

■ WTSP (World TRIZ Sites Project) -- (C2P) World Around-TRIZ Sites Basic Catalog (©) for Print

(C) World Around-TRIZ Sites Catalogs [Engl](#): (Jun. 30, 2020; Jun. 3; Aug. 17, 2022) ★_{ev}

(C1) World Around-TRIZ Sites Top Index (©) [Engl](#) (Jun. 30, 2020; Jun. 3; Aug. 17, 2022) ★_{ev}

(C2) World Around-TRIZ Sites Basic Index (©) [Engl](#) (Jun. 30, 2020; Jun. 3; Aug. 17, 2022) ★_{ev}

(C1P) World Around-TRIZ Sites Top Catalog (©) for Print [Engl](#) [E_{rev}](#) (Jun. 30, 2020; Aug. 17, 2022) ★_{ev}

(C2P) World Around-TRIZ Sites Basic Catalog (©) for Print [Engl](#) [E_{rev}](#) (Jun. 30, 2020; Aug. 17, 2022) ★_{ev}

(C3) World Around-TRIZ Sites Extended Index (□) [Engl](#) (Jun. 3; Aug. 17, 2022) ★_{ev}

(C3P) World Around-TRIZ Sites Extended Catalog (□) for Print (Not planned for a time being (Aug. 17, 2022))



Current Active Version: Posted: Jun. 30, 2020; Latest Update: Aug. 17, 2022

Editor: Toru Nakagawa (OGU, Project Leader)

Posted: Jun. 30, 2020; Update: Aug. 17, 2022

Code name (C2P) is introduced for this page. (Jun. 30, 2020)

■ Editor's Note (Toru Nakagawa, Jun. 30, 2020; Aug. 17, 2022)

This is the (C2P) Basic Catalog (©) for Print of the (C) WTSP World Around-TRIZ Sites Catalogs [Engl](#) as specified in a tabular form as follows:

Code	Name	Listed sites			Site description	Usage		File(s)
		©	○	□		On WTSP site (Online)	On your PC (Off line)	
(C2P)	World Around-TRIZ Sites Basic Catalog (©) for Print	©	○	--	Included	YES: Interactive use inside this page and also accessing to other pages	YES: Download, print, Interactive use inside this page (off line) and accessing other pages (on line)	Engl E_{rev}

See the parent page (C) [Engl](#) for various explanations in using/reading this Index.

■ Table of Contents in (C2) and (C2P) (Posted: Jun. 30, 2020 ; Aug. 17, 2022)



(Main) Roles of Sites	Number of sites			in (C2)	in (C2P)	
	© Most important	○ Important	□ worthy	Index part	Index part	Site description part
(a) Information sending sites	10 ← 11	20 ← 19	← 1	Engl	Engl	Engl
(b) Promotor organizations	3 ← 4	8 ← 7	← 5	Engl	Engl	Engl
(c) Public organizations	3 ← 2	10 ← 9	← 2	Engl	Engl	Engl
(d) Academia	2 ← 3	17 ← 9	← 3	Engl	Engl	Engl
(e) Developer organizations	5	37 ← 33	← 2	Engl	Engl	Engl
-- (e5) Training organizations	0	9 ← 8	← 1	Engl	Engl	Engl
(f) Publisshing organizations	5 ← 4	17 ← 18	← 0	Engl	Engl	Engl
(g) Information sharing	5 ← 4	12 ← 14	← 1	Engl	Engl	Engl
(h) User organizations	0	12 ← 9	← 2	Engl	Engl	Engl
(i) Personal	0	0 ← 1	← 2	Engl	Engl	Engl
(Total number of sites)	33 ← 33	142 ← 127	← 19			

Top of this page	(C2P) Index Part	(a) Info Sending	(b) Promotor	(c) Public	(d) Academia	(e) Developer	(e5) Training	(f) Publishing	(g) Info sharing	(h) User	(i) Personal	(C2P) Basic Catalog (©) for Print (PDF) E_{rev}
(C) World Around-TRIZ Sites Catalogs Engl	(C2P) Sites Part	Sites (a)	Sites (b)	Sites (c)	Sites (d)	Sites (e)	Sites (e5)	Sites (f)	Sites (g)	Sites (h)	Sites (i)	(C2) Basic Index (©) Engl

■ World WTSP Catalogs - (C2P) World Around-TRIZ Sites Basic Catalog (©) for Print Index Part

Jun. 30, 2020, Rev. Aug. 17, 2022 Toru Nakagawa

(a) Information sending sites

Site Code	Eval	Site name	Site URL	Location	Language	Roles	Description	Note
						(a1)		
TN3D-04	◎	Project Smart	https://www.projectsart.co.uk/	UK	en	(a1) Dedicated for information sending, (a2) Public Web site, (g3) Knowledge sharing		
TN3D-07	◎	iSixSigma	https://www.isixsigma.com/	USA	en	(a1) Dedicated for information sending, (a2) Public Web site, (g3) Knowledge sharing, (e1) Method developers, (f2) Publishers,		
TN2A-38	◎←□T	12Manage	https://www.12manage.com/	Netherlands	en, and 12 languages	(a1) Dedicated for information sending, (a2) Public Web site, (g3) Knowledge sharing, (g5) Term dictionaries, (e7) Networking/matching organizations		Evaluation changed ◎ ← □T on Management
RUL-01	◎T←◎L	The official foundation of G.S. Altshuller	https://www.altshuller.ru (Russian) https://www.altshuller.ru/world/eng/index.asp (English)	Ru	Ru, En	(a1) Dedicated for information sending, (e1) Method developers, (f3) Repository, (g3) Knowledge sharing	Providing undistorted works of Genrikh S. Altshuller (1926-1998) *	Desc (b) Form: Intro (c): SiteIntro-RUL-01 : AltshullerFoundation.html 
TN2F-06	◎T←◎L	TRIZ Power Tools (OpenSourceTRIZ.com)	https://www.opensourcetriz.com/	USA	en, many in automatic translation	(a1) Dedicated for information sending, (e1) Method developers, (g3) Knowledge sharing		Desc (b): Form Intro (c): SiteIntro-TN2F-06-TRIZPowerTools : LarryBall.html 
TN3A2-08	◎O←	Free Management Library	https://managementhelp.org/	USA	en	(a1) Dedicated for information sending, (e1) Method developers, (g3) Knowledge sharing		Including: TN3B-01 ; Eval into ◎O
TN3D-05	◎	Value Based Management.net	https://www.valuebasedmanagement.net/	Netherlands	en	(a1) Dedicated for information sending, (g3) Knowledge sharing, (e1) Method developers,		
TN3E-01	◎?←◎	ipHandbook	http://www.iphandbook.org/	USA	en	(a1) Dedicated for information sending, (g3) Knowledge sharing, (f8) Handbook, (e5) Training organizations		Not accessible (May 11, 2022)
TN3D-22	○	ISO Translated into Plain English	https://www.praxiom.com/	Canada	en	(a1) Dedicated for information sending, (c4) Professional organizations		
TN3E-15	○	Clarivate Analytics	https://clarivate.com/	UK	en	(a1) Dedicated for information sending, (d2) Research institute		
TN3D-30	○	PRIMO (Public Risk Management Organisation)	https://www.primo-europe.eu/	Belgium	en	(a1) Dedicated for information sending, (d5) Research project		
TN3D-40	○	Blue Ocean	https://www.blueoceanstrategy.com/	USA	en	(a1) Dedicated for information sending, (e1) Method developers, (e5) Training organizations,		
TN3A2-20	○←□	Peter Fisk	https://www.peterfisk.com/	UK	en	(a1) Dedicated for information sending, (e4) Consultants, (e1) Method developers,		Renewal site of TN3A2-20a
TN3D-38	○	KM (Knowledge Management) World	https://www.kmworld.com/	USA	en	(a1) Dedicated for information sending, (f2) Publishers, (g3) Knowledge sharing, (g2) Technology news		

TN3D-32	○	DPM (The Digital Project Manager)	https://thedigitalprojectmanager.com/	Canada	en	(a1) Dedicated for information sending, (g3) Knowledge sharing, (e5) Training organizations, (e2) Software/tool developers		
TN3D-36	○	Quality Assurance Solutions	https://www.quality-assurance-solutions.com/	USA	en	(a1) Dedicated for information sending, (g3) Knowledge sharing, (i1) Individual researchers		
TN3D-35	○	SM (Strategic Management) Insight -- by Ovidijus Jurevicius	https://www.strategicmanagementinsight.com	Lithuania	en	(a1) Dedicated for information sending, (g3) Knowledge sharing, (i1) Individual researchers, (e2) Software/tool developers,		
TN3A2-05	○	ASA (The American Science Affiliation)	https://www.asa3.org/ASA/	USA	en	(a1) Dedicated for information sending, (h3) Educational organizations, (g3) Information sharing		Including: TN3B-09;
TN3C-17	○	Steve Blank	https://steveblank.com/	USA	en	(a1) Dedicated for information sending, (i3) Personal Website,		
TN3D-51	○□	STH (Software Testing Help)	https://www.softwaretestinghelp.com/	USA	en	(a1) Dedicated for information sending, (a3) Hub sites, (g3) Knowledge sharing		
TN3A2-14	○□	Skills You Need	https://www.skillsyouneed.com/	UK	en	(a1) Dedicated for information sending, (e1) Method developers, (g3) Knowledge sharing		
TN3A2-16	○□	Board of Innovation	https://www.boardofinnovation.com/	Belgium	en	(a1) Dedicated for information sending, (g3) Knowledge sharing, (e2) Software/tool developers, (e4) Consultants		
						(a2) (a3)		
TN2A-04	◎?T←◎L	The TRIZ Journal	http://triz-journal.com	USA	en	(a2) Public Web sites, (a1) Dedicated for Information sending		Including TN3B-07
JP-01	◎T←◎L	TRIZ Home Page in Japan	https://www.osaka-gu.ac.jp/php/nakagawa/TRIZ/eTRIZ/ (English) https://www.osaka-gu.ac.jp/php/nakagawa/TRIZ/ (Japanese)	Japan	en, Japanese	(a2) Public Web site, (a1) Dedicated information sending, (e1) Method developer, (d1) Universities		Desc (b) Form (c) SiteIntro-JP-01-THPJ.html Including: TN3B-08
TN3A2-21	○←□	The Creativity Post	https://www.creativitypost.com/	USA	en	(a2) Public Web sites for information sending, (a1) Dedicated for information sending,		
TN3C-20	○	Idea to Value (Edited by Nick Skillicorn)	https://www.ideatovalue.com/	UK	en	(a2) Public Web sites for information sending, (e5) Training organizations,		
TN3C-05	○	IM.se (Innovation Management)	https://innovationmanagement.se/	Sweden	en	(a2) Public Web sites for information sending, (g8) (electric) Magazines		
TN3D-24	○	Business.com	https://www.business.com	USA	en	(a3) Hub sites, (a1) Dedicatd for information sending, (g3) Knowledge sharing		
TN3E-22	○□	IPStrategy.com	https://ipstrategy.com/	Iceland	en	(a2) Public Web site for information sending,		

(b) Promotor organizations

Site Code	Eval	Site name	Site URL	Location	Language	Roles	Description	Note
						(b1)		
TN3D-01	◎	ASQ (American Society for Quality)	https://asq.org/	USA	en	(b1) Dedicated associations, (a1) Dedicated information sending, (b3) International conferences, (e5) Training organizations,		Including TN3B-10, Also See (sub) TN2F-36 □ ASQ TV
TN3D-03	◎	PMI (Project Management Institute)	https://www.pmi.org	USA	en	(b1) Dedicated associations, (e1) Method developers, (e5) Training organizations		
TN3C-15	○	ISPIM (International Society for Professional Innovation Management)	https://www.ispim-innovation.com/	USA	en	(b1) Dedicated associations		
TN3D-06	○←◎	CFI (Corporate Finance Institute)	https://corporatefinanceinstitute.com	Iceland	en	(b1) Dedicated associations, (a1) Dedicated for information sending, (e1) Method developers, (e5) Training organizations, (e4) Consultants		Evaluation changed (Apr. 28, 2022)
TN3E-08	○	PIUG (The Patent Information Users Group, Inc.)	https://www.piug.org/	USA	en	(b1) Dedicated associations, (a1) Dedicated for information sending, (c4) Professional organizations, (a3) Hub sites, (e5) Training organizations,		
TN3D-19	○	APQC (American Productivity & Quality Center)	https://www.apqc.org/	USA	en	(b1) Dedicated associations, (b3) International conferences		
TN3D-20	○	LEI (Lean Enterprise Institute)	https://www.lean.org/	USA	en	(b1) Dedicated associations, (e1) Method developers,		
						(b2) -- (b4)		
TN3D-15	◎○←◎○L	ASME (The American Society of Mechanical Engineers)	https://www.asme.org/	USA	en	(b2) Dedicated (academic) societies, (e5) Training organizations,		
TN2A-08	○	Design Society	https://www.designsociety.org/	UK	en	(b2) Dedicated (academic) societies		Need introduction
TN2A-33	○←□	IET (The Institution of Engineering and Technology)	https://www.theiet.org/	USA	en	(b2) Dedicated (academic) societies		Evaluation: ○←□
TN3D-28	○	AOM (Academy of Management)	https://aom.org/	USA	en	(b2) Dedicated (academic) societies, (f1) Journals		

(c) Public organizations

Site Code	Eval	Site name	Site URL	Location	Language	Roles	Description	Note
						(c1) -- (c5)		
TN3D-02	◎	ISO (International Organization for Standardization)	https://www.iso.org/	Switzerland	en	(c1) International organizations		Including: TN3C-82
TN3E-09	◎←○	WIPO (World Intellectual Property Organization): WIPO IP Portal	https://www.wipo.int/ https://ipportal.wipo.int/	Switzerland	en	(c1) International organizations, (c4) Professional organization, (a1) Dedicated for information sending, (f7) Patent/IP databases, (e10) Software/Tool services		
CN-01	◎T←◎L	Hebei University : National Engineering Research Center for Technological Innovation Method and tool	https://triz.hebut.edu.cn/	cn	cn	(c2) National organizations, (d1) Universities, (e1) Method developers, (d4) Consultants, (d5) Training organizations, (g3) Knowledge sharing,	Research, training and consultation on TRIZ	Desc (b) Form
TN3C-06	○	OECD (The Organisation for Economic Co-operation and Development)	https://www.oecd.org/	France (==> International)	en	(c1) International organizations, (a1) Dedicated for information sending, (e8) Solution providers, (e9) Financial organizations		Including TN3E-24
TN3E-07	○	IPI (Swiss Federal Institute of Intellectual Property) IGE	https://www.ige.ch/	Switzerland	en, de	(c2) National organizations, (c4) Professional organizations, (a1) Dedicated for information sending, (e10) Software/Tool services,		

TN3E-10	○	JPO (Official Website of the Japan Patent Office)	https://www.jpo.go.jp/	Japan	en	(c2) National organizations, (c4) Professional organizations, (f7) Patent/IP databases, (a1) Dedicated for information sending		
TN3E-20	○	NCBI (National Center for Biotechnology Information)	https://www.ncbi.nlm.nih.gov/	USA	en	(c2) National organizations, (d2) Research institutes		Including: TN2A-24, TN2F-18, TN3A2-84, Also See (sub) TN3B-91 (NCBI: PMC)
TN3B-52	○←□	ERIC (Institute of Education Sciences, U.S. Department of Education)	http://eric.ed.gov/	USA	en	(c2) National organizations, (d2) Research institutes, (h3) Educational organizations, (f3) Repository		
TN3D-29	○	BC (British Columbia) Open Textbooks	https://opentextbc.ca/	Canada	en	(c3) Municipal organizations, (d1) Universities, (d7) Open education, (h3) Educational organizations		
TN3E-12	○	European IP Helpdesk	https://www.iprhelpdesk.eu/	EU	en	(c4) Professional organizations, (a1) Dedicated for information sending, (e4) Consultants, (e5) Training organizations		
TN3D-34	○	CCMC (Commission for Case Manager Certification) : CMBOK (Case Management Body of Knowledge)	https://www.cmbodyofknowledge.com/	USA	en	(c4) Professional organizations, (a1) Dedicated for information sending, (g3) Knowledge sharing, (f8) Handbooks		
TN3A2-13	○□	Australian Curriculum (The Australian Curriculum)	https://www.australiancurriculum.edu.au/	Australia	en	(c2) National organizations, (a1) Dedicated for information sending, (d6) Dedicated education courses		Including: TN3B-76
TN3C-32	○□←□	EIT (European Institute of Innovation & Technology)	https://eit.europa.eu/	EU	en	(c4) Professional organizations, (c5) Funding organizations, (e7) Networking/matching organizations		


(d) Academia

Site Code	Eval	Site name	Site URL	Location	Language	Roles	Description	Note
						(d1)		
TN3A2-01	◎	Stanford d.school	https://dschool.stanford.edu/	USA	en	(d1) Universities, (e1) Method developer		Also See (Super): TN3D-14 ○ Stanford University, TN3B-15 ○ Stanford Graduate School of Business
TN3D-14	○	Stanford University	https://web.stanford.edu/	USA	en	(d1) Universities	super	Also See (sub): TN3A2-01 ◎ Stanford d.School, TN3B-15 ○ Stanford Graduate School of Business
TN3A2-02	○	Creative Thinking in Literacy and Language Skills	https://www.creativethinkingproject.eu/	EU	en	(d1) Universities, (e1) Method developer		
TN3B-15	○	Stanford University : Stanford Graduate School of Business	www.gsb.stanford.edu/	USA	en	(d1) Universities, (e1) Method developers, (a1) Dedicated for information sending,		Also See (super) : TN3D-14 ○ Stanford University. Also See (sub): TN3A2-01 ◎ Stanford d.School
TN3B-13	○	MIT Sloan School of Management	http://mitsloan.mit.edu/	USA	en	(d1) Universities, (e1) Method developers, (a1) Dedicated for information sending,		Also See (sub): TN3C-103 ○□ MIT Sloan Management


TN3C-100	◦◻←◻L	Harvard University : Harvard Extension School	https://www.extension.harvard.edu/	USA	en	(d1) Universities		Evaluation: ◦◻←◻L
TN3B-30	◦◻	The University of Nottingham	www.nottingham.ac.uk	UK	en	(d1) Universities		
						(d2) --(d5)		
TN3B-19	◦	KU (University of Kansas : Center for Community Health and Development) : Community Tool Box	http://ctb.ku.edu/	USA	en, Spanish, Arabic, and Farsi	(d3) Laboratories, (a1) Dedicated for information sending,		
TN3E-14	◦	AAAS (American Association for the Advancement of Science) : "Science"	https://www.sciencemag.org/	USA	en	(d4) Academic societies, (f1) Journals, (g3) Knowledge sharing		
TN3E-17	◦	IEEE (Institute of Electrical and Electronics Engineers) : IEEE Xplore Digital Library	https://ieeexplore.ieee.org/	USA	en	(d4) Academic societies, (f3) Repository, (g3) Knowledge sharing, (e1) Method developers		
TN3A2-09	◎?	Creative Thinking in Literacy and Language Skills	https://www.creativethinkingproject.eu/	EU	en	(d5) Research projects, (d1) Universities,		Security Risk.
TN3A2-03	◎	OI-net (The Open Innovation Network)	https://oi-net.eu/	EU	en	(d5) Research project, (e7) Networking/matching		
TN3B-71	◦←◻	NCTL (National Center for Technological Literacy) : EiE (Engineering is Elementary)	https://eie.org/	USA	en	(d5) Research projects, (g6) Museums, exhibitions, (a1) Dedicated for information sending, (h3) Educational organizations, (d6) Dedicated education courses		
						(d7) -- (d9)		
TN3C-09	◎◦←◻	edX (a part of 2U)	https://www.edx.org/	USA	en	(d7) Open education (MOOC etc.), (d1) Universities, (e5) Training organizations		Also TN3D-13 : Eval: ◎◦ ← ◻
TN3C-11	◦	University of Navarra : IESE Business School	https://www.iese.edu	Spain	en	(d6) Dedicated education courses, (d1) Universities, (e5) Training organizations		
TN3C-12	◦	Class Central	https://www.classcentral.com	USA	en	(d7) Open education (MOOC etc.), (f5) Information retrieval (of MOOC courses)		
TN3C-28	◦←◻L	Coursera	https://www.coursera.org	USA	en	(d7) Open education (MOOC etc.), (h3) Educational organizations		
TN3D-26	◦	TutorialsPoint	https://www.tutorialspoint.com/	India	en	(d7) Open education, (h3) Educational organizations, (a1) Dedicated for information sending		
TN3C-34	◦◻	IMD (International Institute for Management Development)	https://www.imd.org/	Switzerland	en	(d6) Dedicated education courses, (e5) Training organizations		
TN3E-47	◦◻←◻	Udemy	https://www.udemy.com/	USA	en	(d7) Open education (MOOC etc.) , (h3) Educational organizations		

(e) Developer organizations

Site Code	Eval	Site name	Site URL	Location	Language	Roles	Description	Note
						(e1)		
TN2A-48	◎T←◎L	AULIVE	https://www.innovationlogic.com.au/	Australia	en	(e1) Method developers, (a1) Dedicated for information sending, (g3) Knowledge sharing, (f2) Software/tool		

							developers, (e5) Training organization		
TN2A-47	◎T←◎L	Systematic Innovation Inc	http://www.systematic-innovation.com/	UK	en	(e1) Method developers, (e4) Consultants, (a1) Dedicated for information sending, (f2) Publisher			
TN2F-04	◎T←◎L	Ideation International, Inc. (Where Innovation Begins)	https://www.wherinnovationbegins.net/	USA	en	(e1) Method developers, (e4) Consultants, (e2) Software/tool developers			
TN2F-07	◎T←◎L	GEN-TRIZ	https://www.gen-triz.com/	USA	en	(e1) Method developers, (e4) Consultants, (e8) Solution providers, (e7) Networking/matching		Including: TN2A-10, TN3E-21 Desc.(b) Form (c) "Promotion of TRIZ in the World" (S. Litvin, Mar. 2021) 	
TN3A2-88	○←□←L	University of Malta : De Bono Institute (The Edward de Bono Institute for Creative Thinking and Innovation)	https://www.edwdebono.com/	Malta	en	(e1) Method developers, (a1) Dedicated for information sending, (d6) Dedicated education courses, (d2) Research institutes		Also See : TN3A2-07 □□ Lateral Thinking, TN3A2-53 □ De Bono Thinking Systems	
TN3C-19	○	JTBD (Jobs-to-be-Done) (Tony Ulwick)	https://jobs-to-be-done.com/	USA	en	(e1) Method developers, (a1) Dedicated for information sending, (e4) Consultants		See also TN3C-04 Strategyn	
TN3D-43	○	MindTools	https://www.mindtools.com/	UK	en	(e1) Method developers, (e2) Software/tools developers, (e5) Training organizations, (e4) Consultants		Including: TN3A2-22, TN3B-34	
TN3A2-46	○←□	AI2 (Allen Institute for Artificial Intelligence) : Semantic Scholar	https://www.semanticscholar.org/	USA	en	(e1) Method developers, (e2) Software/tool developers, (f3) Repository, (f5) Information retrieval		Including: TN3B-11, TN3D-18	
TN3A2-04	○	IDEO Design Thinking	https://designthinking.ideo.com/	USA	en	(e1) Method developers, (e4) Consultants		Also See (sub): TN3A2-40 □ IDEO Design Kit, TN3A2-29 □ IDEO University	
TN3C-04	○	Strategyn	https://strategyn.com/	USA	en	(e1) Method developers, (e4) Consultants, (a1) Dedicated for information sending		See also TN3C-19	
TN3B-12	○	Synecticsworld	http://synecticsworld.com	USA	en	(e1) Method developers, (e4) Consultants, (a1) Dedicated for information sending,			
TN3A2-06	○	CEF (Creative Education Foundation)	https://www.creativeeducationfoundation.org/	USA	en	(e1) Method developers, (e5) Training organizations		Including: TN3B-90	
JP-36	○	Idea Marathon Institute (by Takeo Higuchi)	https://idea-marathon.net/	jp	jp	(e1) Method developers, (e5) Training organizations	Established a method for cultivating creativity by simply generating and recording one (or more) ideas every day.		
TN3D-122	○□←□	Scrum Guides	https://www.scrumguides.org/	USA	en	(e1) Method developers, (a1) Dedicated for information sending, (g3) Knowledge sharing			
TN3B-85	○□←□	Hub Spot	http://blog.hubspot.com/	USA	en	(e1) Method developers, (e2) Software/tool developers, (a3) Hub			

							sites, (e5) Training organizations,		
TN3A2-07	○□?←○?	Lateral Thinking (Dr. Edward de Bono)	https://www.edwddebono.com/	USA	en		(e1) Method developers, (e5) Training organizations		Security Risk. Also See TN3A2-88 ○ De Bono Institute, TN3A2-53 □ De Bono Thinking Systems
							(e2) (e3)		
TN3A2-42	○←□	IQ Matrix (by Adam Sicinski)	https://blog.iqmatrix.com/	Australia	en		(e2) Software/tool developers, (e1) Method developers, (a1) Dedicated for information sending, (h3) Educational organizations, (e10) Software/Tool services (free or charged), (g3) Knowledge sharing,		Including: (subsidiary) TN3B-14,
TN3D-37	○	Project Manager	https://www.projectmanager.com/	New Zealand, USA	en		(e2) Software/tool developers, (e1) Method developers, (e5) Training organizations		
TN3D-33	○	Deacom	https://deacom.com/	USA	en		(e2) Software/tool developers, (e1) Method developers, (e8) Solution developers		
TN3C-69	○←□	Qmarkets	https://www.qmarkets.net/	Israel	en		(e2) Software/tool developers, (e1) Method developers, (e10) Software/Tool services, (e4) Consultants, (a1) Dedicated for information sending,		
TN3E-23	○←○□	ip.com	https://ip.com/	USA	en		(e2) Software/tool developers, (e4) Consultants, (f2) Publishers (f5) Information retrieval, (f6) Software/tool /application sellers (f7) Patent/IP databases,	Solutions that drive innovation forward faster. Updated: Dec. 31, 2019	
TN3D-25	○	Minitab	https://www.minitab.com/	USA	en		(e2) Software/tool developers, (e5) Training organizations, (e4) Consultants		
TN3D-39	○	Appian	https://www.appian.com/	USA	en		(e2) Software/tool developers, (e8) Solution providers		
TN3E-18	○	Minesoft	https://minesoft.com/	UK	en		(e2) Software/tool developers, (e8) Solution providers, (f7) Patent/IP databases, (g3) Knowledge sharing,		
TN3D-45	○	ToolsHero	https://www.toolshero.com	Netherlands	en		(e2) Software/tool developers, (e10) Software/Tool services, (a2) Public Web sites for information sending, (g3) Information sharing		Including: TN2A-42, TN3A2-85, TN3B-93
TN3E-16	○	Anaqua : Acclaim IP - Patent Search & Analytics Software	https://www.acclaimip.com/	USA	en		(e2) Software/tool developer, (e10) Software/Tool services, (e8) Solution providers, (e4) Consultants, (g3) Knowledge sharing		
TN3D-97	○□←□	Dassault Systems : 3DS (3DEXPERIENCE Company)	https://www.3ds.com/	France	en		(e2) Software/tool developers, (e1) Method developers, (e8) Solution providers, (e4) Consultants		
TN3D-53	○□	JMP - Statistical Discovery	https://www.jmp.com/	USA	en		(e2) Software/tool developer, (e4) Consultants, (e5) Training		

							organizations		
TN3D-55	◻◻◻◻	Edraw	https://www.edrawsoft.com/	?	en, many		(e2) Software/tool developer, (e10) Software/Tool services		
TN3B-37	◻◻◻◻	Lucid chart	www.lucidchart.com/	USA	en		(e2) Software/tool developers, (e10) Software/Tool services		
TN3E-25	◻◻	LexisNexis : PatentSight	https://www.patentsight.com/	Germany	en		(e2) Software/tool developers, (e10) Software/Tool services, (e4) Consultants, (e5) Training organizations		
							(e4)		
TN2A-06	◎T←◎L	ICG (ICG Training & Consulting)	https://www.xtriz.com/	Netherlands	en		(e4) Consultants, (a1) Dedicated for information sending, (e1) Method developers		Including: TN2F-05
TN3C-08	◻	Capgemini	https://www.capgemini.com/	France	en		(e4) Consultants		
JP-09	◻T	IDEA Corp. (by Mamoru Zenko)	https://www.idea-triz.com/	jp	jp		(e4) Consultants	Most active TRIZ Consultants in Japan, promoting QFD-TRIZ-Taguchi Method.	
JP-10	◻T	MOST LLC (by Kazuya Yamaguchi)	https://www.7b.biglobe.ne.jp/~most/	jp	jp		(e4) Consultants	TRIZ consultants, promoting QFD-TRIZ-Taguchi Method and AI.	Desc. (b) Form (c) SiteIntro-JP-10-MOST-KazuvaYamaguchi.html 
TN3C-13	◻	Arthur D Little	https://www.adlittle.com/	France	en		(e4) Consultants		
TN3C-10	◻	Gartner	https://www.gartner.com/	USA	en		(e4) Consultants, (a1) Dedicated for information sending,		
TN3C-16	◻	McKinsey & Company	https://www.mckinsey.com/	USA	en		(e4) Consultants, (a1) Dedicated for information sending,		
RUL-25	◻T	Open business methods and technologies with TRIZ	https://www.triz-ri.ru	Ru	Ru, En, Cz		(e4) Consultants, (e1) Method developers,		
TN3D-17	◻	Infinity QS	https://www.infinityqs.com/		en		(e4) Consultants, (e2) Software/tool developers		
TN3C-37	◻◻	EY (Ernst & Young Global Ltd.) · Building a better working world	www.ey.com/	UK (==> Global)	en		(e4) Consultants		
TN3C-31	◻◻	LEAD Innovation Management	https://www.lead-innovation.com/	Austria	en, es, de		(e4) Consultants, (e7) Networking/maching organizations, (e1) Method developers		

(e5) Training organizations

Site Code	Eval	Site name	Site URL	Location	Language	Roles	Description	Note
						(e5) (e6)		
X1BZ-01	◻	eduCBA	https://www.educba.com/	USA	en	(e5) Training organizations (Self-Learning training, Online Training, Free online Training)	Online training and video courses for learning finance, software and business skills to achieve professional	

								success.	
RUL-06	○T	Creatime	https://createtime.me/	Ru	Ru	(e5) Training organizations, (a1) Dedicated for information sending		Webportal with TRIZ and TRIZ-pedagogy online learning courses. Video lectures, texts, tests, training tasks, webinars.	
TN3D-23	○	Guru99	https://www.guru99.com/	India	en	(e5) Training organizations, (g3) Knowledge sharing, (d7) Open education			
TN3C-33	○□	Kearney : IMP ³ ROVE	https://www.imp3rove.de/	Germany	en	(e5) Training organizations, (g3) Knowledge sharing, (e4) Consultants,			site renewed.
TN3A2-86	○□	Design Thinking Academy	https://www.designthinkersacademy.com/	Netherlands	en	(e5) Training organizations, (h3) Educational organizations			
						(e7) -- (e11)			
JP-18	○	Monodukuri.com (by Osamu Kumasaka)	https://www.monodukuri.com/	jp	jp	(e7) Networking/Matching organizations		Active portal site with the original 'Monodukuri Matrix' from users needs (60) to various methods (108).	
TN3E-06	○	Patsnap	https://www.patsnap.com/	UK	en	(e10) Software/Tool services, (e2) Software/tool developers, (a1) Dedicated for information sending, (g3) Knowledge sharing, (e5) Training organizations,			
TN3C-07	○	IdeaScale	https://ideascale.com/	USA	en	(e10) Software/Tool services, (e7) Networking/matching organizations			
TN3C-71	○←□	SRI International	https://www.sri.com/	USA	en	(e11) Think Tanks, (e8) Solution providers, (e4) Consultants,			

(f) Publishing organizations

Site Code	Eval	Site name	Site URL	Location	Language	Roles	Description	Note
						(f1)		
TN3D-12	◎	Harvard Business Review	https://hbr.org/	USA	en	(f1) Journals, (d1) Universities, (a2) Public Web sites for information sending,		Including: TN3A2-63, TN3B-22
TN3C-25	○	MIT Technology Review	https://www.technologyreview.com/	USA	en	(f1) Journals, (g2) Technology news, (a2) Public Web sites for information sending		Also See (super): TN3B-13 ○ MIT Sloan School of Management
TN3C-103	○□←○L←□L	MIT Sloan School of Management : MIT Sloan Management Review	https://sloanreview.mit.edu/	USA	en	(f1) Journals		Also See (super): TN3B-13 ○ MIT Sloan School of Management Need Introduction
						(f2)		
TN3D-16	◎○	Science Direct	https://www.sciencedirect.com/	UK	en	(f2) Publishers		Including : TN2A-17, TN3B-92, TN3C-22
TN3B-35	◎←○□L	Springer : Springer Link	http://link.springer.com/	Netherland	en	(f2) Publishers, (f3) Repository, (f1) Journals,		Including: TN2A-18, TN2F-14, TN3C-26, TN3D-09
TN3B-18	○	Scientific Research - An Academic Publisher	http://www.scirp.org/	China	en	(f2) Publishers, (f1) Journals,		
TN3B-43	○←□	Frontiers	www.frontiersin.org/	Switzerland	en	(f2) Publishers, (f1) Journals, (f3) Repositories		
TN3B-28	○←○□	Wiley Online Library	http://onlinelibrary.wiley.com/	USA	en	(f2) Publishers, (f3) Repository, (f1) Journals,		Including: TN3C-29

TN3D-44	○	Taylor & Francis Online	https://www.tandfonline.com/	USA	en	(f2) Publishers, (f3) Repository, (f1) Journals,		Including : TN3B-46, TN3C-30, TN3C-97, TN3B-55
TN3C-39	○□	World Scientific	https://www.worldscientific.com/	Singapore	en	(f2) Publishers		Including: TN3B-83
TN3C-97	○□←○L←□	Taylor & Francis Group : Routledge	https://www.routledge.com/	USA	en	(f2) Publishers		Also See (sub): TN3B-55 , Also See (super): TN3D-44
TN3B-55	○□←○□L←□	Taylor & Francis Group : CRC Press	https://www.crcpress.com	USA	en	(f2) Publishers		Also See (super): TN3C-97 , TN3D-44
TN3C-35	○□	MDPI	https://www.mdpi.com/	Switzerland	en	(f2) Publishers, (f3) Repository,		
						(f3)		
TN3C-23	◎○←◎←○	Research Gate	https://www.researchgate.net/	Germany	en	(f3) Repository, (g4) Social networking,		Including: TN2A-17, TN3A2-87, TN3B-20
TN3B-75	○←□	Emerald Publishing : Emerald Insight	http://www.emeraldinsight.com/	UK	en	(f3) Repository, (f2) Publishers		Including: TN2A-35, TN3A2-25, TN3C-21, TN3C-101, TN3D-41
TN3D-54	○←○□L	ITHAKA : JSTOR	https://www.jstor.org/	USA	en	(f3) Repository, (g7) Libraries		Including: TB3A2-72, TN3B-79
TN3B-27	○□	Cite Seer X	https://citeseerx.ist.psu.edu/	USA	en	(f3) Repository		
TN2F-15	○□←○	ACM (Association for Computing Machinery) : ACM Digital Library	https://dl.acm.org/	USA	en	(f3) Repository, (b2) Dedicated (academic) societies		
JP-19	○□	JST (Japan Science and Technology Agency) : J-STAGE	https://www.jstage.jst.go.jp/browse/-char/ja	jp	jp, en	(f3) Repository, (c2) National organizations	Official electronic journal platform for science and technology information in Japan, operated by JST under MEXT.	Including: TN3D-42
TN3B-26	○□	SAGE Journals	http://journals.sagepub.com/	USA	en	(f3) Repository, (f1) Journals,		
						(f4) -- (f9)		
TN3D-11	◎	Amazon	https://www.amazon.com/	USA (==> Global)	en	(f4) Book sellers		Including: TN2A-19, TN3A2-10, TN3E-02
TN3D-27	○	CiteSeerX	http://csxstatic.ist.psu.edu/home	USA	en	(f5) Information retrieval, (f3) Repository		

(g) Information sharing

Site Code	Eval	Site name	Site URL	Location	Language	Roles	Description	Note
						(g1) (g2)		
TN3C-14	○	Forbes	https://www.forbes.com/	USA,	en	(g1) Mass media, (g2) Technology news (on business), (g8) (electric) Magazines		Including: TN3C-14, TN3E-19
TN3D-21	○	Business News Daily	https://www.businessnewsdaily.com/	USA	en	(g2) Technology news		
TN3B-24	○	Fast Company	https://www.fastcompany.com/	USA	en	(g2) Technology news (business)		Including: TN3A2-61
TN3E-11	○	IAM	https://www.iam-media.com/	UK	en	(g2) Technology news, (f2) Publishers, (b3) International conferences		
TN3D-31	○	CIO	https://www.cio.com/	USA	en	(g2) Technology news, (g3) Knowledge sharing, (a2) Public Web sites		
						(g3)		
TN3D-08	◎←◎L	Wikipedia	https://en.wikipedia.org/	USA (==> Global)	en, many	(g3) Knowledge sharing, (g5) Encyclopedia, Term dictionaries,		Including: TN2A-12, TN2F-03,

									TN3B-02, TN3C-01, TN3E-04
TN3D-10	©	YouTube	https://www.youtube.com/	USA (==> Global)	en, many	(g3) Knowledge sharing, (g10) Multimedia presenters			Including: TN2A-13, TN2F-09, TN3A2-95, TN3B-03, TN3C-02, TN3E-05
TN3B-04	©	Slide Share	https://www.slideshare.net/	USA (==> Global)	en	(g3) Knowledge sharing, (g10) Multimedia presenters			Including TN2A-14, TN2F-10, TN3A2-96
TN3B-05	©←©L	TED - Ideas Worth Spreading	https://www.ted.com/	USA	en	(g3) Knowledge sharing , (g10) Multimedia presenters			Including: TN3A2-62
TN2F-11	○	GoodReads	https://www.routledge.com/	USA	en	(g3) Knowledge sharing			
TN2F-12	○	Vimeo	https://vimeo.com/	USA	en	(g3) Knowledge sharing			
TN3A2-36	○←□	Simplicable (by John Spacey)	https://simplicable.com/	Singapore	en	(g3) Knowledge sharing, (g5) Term dictionaries,			
						(g4) -- (g9)			
TN3C-03	©	LinkedIn	https://www.linkedin.com/	USA	en	(g4) Social networks, (a3) Hub sites,			Including: TN2A-15, TN2F-17, TN3B-23
TN3B-65	○←□	Britannica	https://www.britannica.com/	USA	en	(g5) Encyclopedia, Term dictionaries, (f8) Handbooks			
TN3C-18	○	The Tech Interactive	https://www.thetech.org/	USA	en	(g6) Museums, exhibitions, (d8) Public education, (a1) Dedicated for information sending, (h3) Educational organizations,			
TN3A2-82	○□	Entrepreneur - Magazine	https://www.entrepreneur.com/us https://www.entrepreneur.com/	USA (==> International)	en	(g8) (electric) Magazines, (g2) Technology news (business)			Including: TN3E-55
TN3D-52	○□	Quality Magazine	https://www.qualitymag.com/	USA	en	(g8) (electric) Magazines , (a1) Dedicated for information sending, (g2) Technology news			

(h) User organizations

Site Code	Eval	Site name	Site URL	Location	Language	Roles	Description	Note
						(h1) (h2)		
TN3E-26	○□	AtoS	https://atos.net	France	en	(h2) Companies, (e2) Software/tool developers, (e8) Solution providers, (g3) Knowledge sharing		
						(h3) -- (h6)		
TN3B-16	○	TeachEngineering : STEM curriculum for k-12	www.teachengineering.org	USA	en	(h3) Educational organizations, (a2) Public Web sites, (c3) Municipal organizations, (g3) Knowledge sharing		
TN3A2-71	○←□△	Fairfax County Public Schools	https://www.fcps.edu/	USA	en	(h3) Educational organizations, (c3) Municipal organizations,		Evaluation ○←□△
TN3C-36	○←○□	Study Portals	www.studyportals.com/	Netherlands	en	(h3) Educational organizations, (d7) Open education (MOOC etc.)		
TN3B-88	○←□	Study.com	http://study.com/	USA	en	(h3) Educational organizations, (d7) Open education (MOOC etc.)		Including: TN3C-38
TN3B-25	○□	Odyssey of the Mind (a Creative Competitions Inc. program)	www.odysseyofthemind.com/	USA	en	(h3) Educational organizations		Also See (sub): TN3B-96
TN3B-96	○←○□L←□ L	Odyssey of the Mind : Odyssey of the Mind BC	www.odysseybc.ca/	Canada	en	(h3) Educational organizations		Also See (super): TN3B-25
TN3B-31	○□	Teacher Vision	www.teachervision.com/	USA	en	(h3) Educational organizations		

TN3B-32	○□	FPSPi (Future Problem Solving Program International)	www.fpspi.org/	USA	en	(h3) Educational organizations		
TN3B-29	○□	Edutopia (George Lucas Educational Foundation)	www.edutopia.org/	USA	en	(h3) Educational organizations, (a2) Public Web sites,		
TN3B-33	○□	Khan Academy	www.khanacademy.org/	USA	en	(h3) Educational Organizations, (d7) Open education		Including: TN3D-123

(i) Personal

Site Code	Eval	Site name	Site URL	Location	Language	Roles	Description	Note
						(i1) -- (i4)		

(C2P) World Around-TRIZ Sites Basic Catalog (©○) for Print	Sites Description Part	Categorized with the Main Role of Site
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■ World WTSP Catalogs - (C2P) World Around-TRIZ Sites Basic Catalog (©○) for Print Sites Description Part

Jun. 30, 2020; Aug. 17, 2022, Toru Nakagawa

(C2P) World Around-TRIZ Sites Catalog (©○)	(a) Information sending sites	(a1) Dedicated for information sending, (a2) Public Web sites for information sending, (a3) Hub sites,
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(a) Information sending sites

(a) Information sending sites

(a1) Dedicated for information sending,

TN3D-04 © Project Smart <https://www.projectsmart.co.uk/> Location: UK Language: en 1,220 pages [このサイト内で検索](#)

Roles of site: (a1) Dedicated for information sending, (a2) Public Web site, (g3) Knowledge sharing

Top page: Project Smart is the project management resource that helps managers at all levels improve their performance. We provide an important knowledge base for those involved in managing projects of all kinds. With weekly exclusive updates, we keep you in touch with the latest project management thinking.

About Us : Project Smart launched in 2000 as a way to offer easy access to information about the project management profession and has grown from there. The philosophy of the website is to provide free, high-quality, ethical content in an accessible form while encouraging an open discussion. Website content is constantly updated, providing access to the latest project management thinking from a large group of subject matter experts.

Sections: Articles: Our library of articles provides valuable insights into the discipline of project management. White papers: Our collection of white papers offers valuable insights into the discipline of project management. Tools: A collection of twenty essential project management skills, methods, tools and competencies needed for success.

Forums: Books: Project Management Books. Glossary:

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-07 © iSixSigma <https://www.isixsigma.com/> Location: USA Language: en 20,700 pages [このサイト内で検索](#)

Roles of site: (a1) Dedicated for information sending, (a2) Public Web site, (g3) Knowledge sharing, (e1) Method developers, (f2) Publishers,

About Us : Founded in May of 2000 in Ridgefield, Connecticut, by Michael Cyger, iSixSigma is a diversified, high-tech B2B media business dedicated to providing essential information, research and how-to knowledge to help businesses and organizations worldwide improve execution. iSixSigma provides the most comprehensive and essential Six Sigma resources available to businesses anywhere. As the world's leading publisher and content provider for the Six Sigma community, iSixSigma helps hundreds of thousands of monthly readers learn new skills, advance their careers, and contribute to the success of their organizations through a wide range of articles, tools and practitioner forums.

What We Do: Reaching hundreds of thousands of people each month through its websites, books, videos, podcasts, and subscription newsletter services, iSixSigma champions the idea that breakthrough process improvement can be accomplished by anyone within an organization. Our offerings include: iSixSigma.com – has provided the most comprehensive and essential resources available to businesses at every stage of their Lean Six Sigma maturity and professionals at every skill level. Hundreds of thousands of monthly online readers learn new skills, advance their careers and contribute to the success of their organizations through a wide range of articles, blog posts, tools and a discussion forum. iSixSigma Store – is an online store for templates, project examples, research reports, e-books, training materials, e-learning courses and much more – all delivered electronically for immediate download. The iSixSigma Marketplace is dedicated to providing excellence business management products for the business professional, student or instructor. What We Publish: We publish on topics that help companies become more intelligent and productive, including: Lean, Lean Six Sigma, Process Improvement, Leadership, Change Management, Theory of Constraints, BPM, ...and a host of other methodologies.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN2A-38 ©←□T 12Manage <https://www.12manage.com/> Location: Netherlands Language: en, and 11 languages

Roles: (a1) Dedicated for information sending, (g3) Knowledge sharing, (g5) Term dictionaries, (e7) Networking/matching organizations

Top page: Welcome to the world's #1 website about management: Advance yourself in business administration and management. All you need to know about your management subject on one page. Discuss issues with managers, consultants and academics in our business forums. Sign up for free.

About: Organizational Purpose: 12manage was founded in 2006 to make management know-how available all over the world. In particular for people who can not afford an MBA.

Profile: 12manage is an on-demand knowledge platform for managers, specialists and academics about management. The members of this network are mostly senior managers (60%), as well as management specialists (20%) and management academics (20%). Our knowledge centers are referenced by ± 1,000,000 members. See also: What people think of 12manage.

Knowledge Centers about Management: 12manage provides for each management method, model or concept: a concise description, its history, calculation, usage and application, process steps, strengths and benefits, limitations and disadvantages, assumptions and conditions, references, as well as an interactive member forum. Premium members have additional access to best practices, expert tips, powerpoint presentations, micro-learning videos, resources, and recent news for each method. Our explanations focus on concepts that are both scientifically accepted and applicable in management practice.

12 Disciplines, 12 Languages: All management knowledge centers are classified into 12 management disciplines: Change & Organization, Communication & Skills, Decision-making & Valuation, Ethics & Responsibility, Finance & Investing, Human Resources, Knowledge & Intangibles, Leadership, Marketing, Program & Project Management, Strategy and Supply Chain & Quality. All management disciplines and knowledge centers are available in English, plus the following 12 languages: Arabic, Chinese, Dutch, French, German, Italian, Japanese, Korean, Portuguese, Russian, Spanish and Swedish.

Management Dictionary and More: 12manage also provides a Management Dictionary with 2000 entries, Management Issues, a Management Start Page, and useful Management Links. We distribute a weekly newsletter.

Special Interest Groups: 12manage members can participate in our SIGs, allowing to network and exchange information with peers all over the world. There is a SIG for each management knowledge center in each language.

Editor, Contributors: 12manage is edited independently (Editor). We try to make using 12manage as simple and user-friendly as possible. We'd like to thank those that made a contribution to 12manage, including the most important people, see our Wall of Fame.

--- Written by Toru Nakagawa, Sept. 27, 2019

RUL-01 ©T←©L The official foundation of G.S. Altshuller <http://www.altshuller.ru> (Russian), <https://www.altshuller.ru/world/eng/index.asp> (English) Location: Ru Language: Ru, En

Roles: (a1) Dedicated for information sending, (e1) Method developers, (f3) Repository, (g3) Knowledge sharing

Creating a reference point (standard) for people who want to independently get acquainted with classical TRIZ: providing undistorted (and sometimes little-known) works of Genrikh Saulovich Altshuller (1926-1998) for users and developers of the theory.

Larissa Komarcheva foundation@altshuller.ru Michael Orloff, 17 July, 2019 (Approved by the site owner)

Site Description Form WTSP (World TRIZ Sites Project) (Version: 2019/6/13 TN)

Team: RUL Site Code: RUL-01 Writer: Larisa Komarcheva Date: 2020/3/9

Item	Description	(Instructions)
Site Name **	The official site of the G.S. Altshuller Foundation	
Site domain URL **	https://www.altshuller.ru (Russian) https://www.altshuller.ru/world/eng/index.asp (English)	
Site Location **	Owner's location is St. Petersburg, Russia. Web-hosting is Amazon	Refer the codes
Site Language **	Russian (most materials) and some materials in English, German, French and Spanish. Also, there is the correct translation of basic terms of TRIZ to 19 languages at the website.	Refer the codes
Roles of Site **		Refer the codes
Evaluation **	©	Refer the codes Use ©○□△ - marks
Single-line Description *		
Application phase *		Refer the codes
Application Fields *		Refer the codes
Methods *		Refer the codes
Description of Introduction *	The Official G.S. Altshuller Foundation, together with the Rights Holders of the Altshuller copyrights, created this website so that anyone can find amongst all the above of the original texts of the creator of TRIZ-RTV-TRTL, Genrikh Saulovich Altshuller (15 October 1926 – 24 September 1998). That is one of the goals behind the creation of the website and the G.S. Altshuller Foundation: to present the undistorted (reference) works of G.S. Altshuller to the users of the theory he created.	Free format, in 5-10 lines
Further Detailed Information		Optional
Note of description		Remarks for further revision

Note: Adjust/expand the cell spaces as you need.

Refer the codes in "Multi sets of Indexing Schemes for the WTSP Catalog System" (2019/5/18 TN).

** Mandatory, * Desirable

See some more detail in: WTSP Mails and Letters "Introduction of the Site "Official Altshuller Foundation" Communications between Larisa Komarcheva and Toru Nakagawa" Feb. 28 -- Mar. 12, 2020 [EURL](#) (Apr. 21, 2020)

See Site Introduction by Larisa Komarcheva: <SiteIntro-RUL-01-AltshullerFoundation.html> [EURL](#) (Apr. 21, 2020)

Note (Toru Nakagawa, Jun. 6, 2020) Besides Russian language, this site has the following subdomains in four more languages:

In Russian: <https://www.altshuller.ru/>

In English: <https://www.altshuller.ru/world/eng/index.asp>

In German: <https://www.altshuller.ru/world/ger/index.asp>

In French: <https://www.altshuller.ru/world/fra/index.asp>

In Spanish: <https://www.altshuller.ru/world/spa/index.asp>

TN2F-06 ©T-©L TRIZ Power Tools (OpenSourceTRIZ.com) <https://www.opensourcetriz.com/> Location: USA Language: en
 Roles: (a1) Dedicated for information sending, (e1) Method developers, (g3) Knowledge sharing

Note (TN, Sept 27, 2019): This is a wonderful system of eBooks authored principally by Larry Ball. Introductions, e.g. purpose, usage, structure, recommendations of studying, etc. are explained first in 4 short videos. He met "TRIZ as an Exact Science" by G. Altshuller in 1989 and studied, used, and taught TRIZ and invention algorithms for many years, while keep brushing up his own understanding. He posted his teaching materials in the TRIZ Journal in 2002 and its revised edition "Hierarchical TRIZ Algorithms" in 2005.


The present eBooks "TRIZ Power Tools" were posted in May 2018, after much revisions. The contents are mainly based on TRIZ but reflects other methods including Design Thinking, Disruptive Innovations and Marketing, Blue Ocean Strategy, Theory of Constraints, and One Simple Idea. He says the best way to learn deeply is to recreate knowledge after your own understanding, according to modern learning theory. All of the books and materials on this site are free. While all of the class materials are copyrighted, they can be downloaded and printed for personal and classroom use without fear of copyright violation. It is remarkable that the texts written in English can be translated automatically into (practically) any language with the Google translator without waiting.

The contents are composed of two big groups. (A) Inventive Jobs (e.g., Discovering markets, Creating offerings (products/services), Designing and prototyping, Reducing offering burdens, Resolving problems, Selling of licensing your offering) and (B) Inventive Skills (e.g., Resolving contradictions, Working with functions, Idealizing useful functions, Idealizing informing functions, Idealizing harmful functions, Discovering cause, Discovering why targeted objects are required, Mobilizing function resources, Neutralizing harmful functions). These jobs and skills are to be used in various ways of appropriate combinations, as guided by the eBook navigation.

--- Written by Toru Nakagawa, Sept. 27, 2019

Site Description Form WTSP (World TRIZ Sites Project) (Version: 2020/6/11 TN)

Team: Site Code: TN2F-06 Writer: Larry Ball Date: 08/15/2020

Item	Description	(Instructions)
Site Name **	TRIZ Power Tools (OpenSourceTRIZ.com)	
Site domain URL **	https://www.opensourcetriz.com/	
Site Location **	USA	Refer the codes
Site Language **	(en) English	Refer the codes
Roles of Site **	(a1) Dedicated for information sending, (e1) Method developers, (g3) Knowledge sharing	Refer the codes
Evaluation **	©	Refer the codes Use ©○□△ - marks
Single-line Description *		
Application phase *		Refer the codes
Application Fields *		Refer the codes
Methods *		Refer the codes
Description of Introduction *	<p>This is a system of eBooks authored principally by Larry Ball with help from the rest of the coauthors.</p> <p>It is based, principally on the other books and authors cited in the sections on where the materials come from.</p> <p>Immediately on entering the website, there are 4 short videos which include:</p> <ol style="list-style-type: none"> 1. How the algorithms in the books are being continually updated. 2. The primary sources for the algorithms 3. Descriptions of each eBook and how they relate to each other based on a hierarchy of decisions. 4. How to navigate the eBooks by combining inventing Skills to accomplish inventive Jobs. 5. How to apply the eBook algorithms at different levels depending on need. 6. How to use the examples and practice problems 7. How to use the eBooks to create your own innovation processes. <p>Larry was introduced to TRIZ by reading "TRIZ as an Exact Science" by G. Altshuller in 1989. Following that, he studied, used, and taught TRIZ and invention algorithms for many years, while continuing to read more TRIZ books and articles.</p> <p>He began posting his teaching materials in the TRIZ Journal in 2002 and its revised edition "Hierarchical TRIZ Algorithms" in 2005.</p> <p>The present eBooks "TRIZ Power Tools" were posted in May 2018, after much revisions.</p> <p>The contents are mainly based on TRIZ but reflects other methods including Design Thinking, Disruptive Innovations and Marketing, Blue Ocean Strategy, Theory of Constraints, and One Simple Idea.</p> <p>He believes that the best way to learn TRIZ deeply is to create your own product design and inventing algorithms after your own understanding, according to modern learning theory.</p> <p>All of the books and materials on this site are free yet copyrighted. In spite of the copyright, they can be downloaded and printed for personal and classroom use without fear of copyright violation.</p> <p>While written in English, each of the eBooks can be translated automatically into (practically) any language with the Google translator without waiting.</p> <p>The contents are composed of two big groups. (A) Inventive Jobs (e.g., Discovering markets, Creating offerings (products/services), Designing and prototyping, Reducing offering burdens, Resolving problems, Selling of licensing your offering)</p> <p>and (B) Inventive Skills (e.g., Resolving contradictions, Working with functions, Idealizing useful functions, Idealizing informing functions, Idealizing harmful functions, Discovering cause, Discovering why targeted objects are required, Mobilizing function resources, Neutralizing harmful functions). These jobs and skills are to be used in various ways of appropriate combinations, as guided by the eBook navigation</p>	Free format, in 5-10 lines
Further Detailed Information	Close Site Introduction written by Larry Ball (Aug. 21, 2020): SiteIntro-TN2F-06-TRIZPowerTools-LarryBall.html 	Optional

Note of description	Remarks for further revision
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Note: Adjust/expand the cell spaces as you need.

Refer the codes in "Multi sets of Indexing Schemes for the WTSP Catalog System" <https://www.osaka-gu.ac.jp/php/nakagawa/TRIZ/eTRIZ/eWTSP/eWTSP-DatabaseSystem/eWTSP-CatalogSystem/IndexSchemes.html> (2020/6/11 TN). **** Mandatory, * Desirable**

==> See: [WTSP Site Introduction: "TRIZ Power Tools" \(Larry Ball\) \(Dec. 23, 2020\)](#)

[Close Site Introduction: SiteIntro-TN2F-06-TRIZPowerTools-LarryBall.html](#)

TN3A2-08 [Free Management Library](#) <https://managementhelp.org> Location: USA Language: en Site search 39 pages
Roles of site: (f3) Repository, (a1) Dedicated for information sending, (e1) Method developers, (g3) Knowledge sharing Including: TN3B-01

About: The Library provides free, easy-to-access, online articles to develop yourself, other individuals, groups and organizations (whether the organization is for-profit or nonprofit). Since 1995, the Library has grown to be one of the world's largest well-organized collections of these types of articles and resources. The Library has gotten up to 1,000,000 visitors (not hits) per month). Many of its topics consistently rank in the top ten results from Google searches. There are approximately 650 topics in the Library, spanning almost 10,000 links. Each topic has additionally recommended books and related Library topics. The Library is not an ezine site or "content farm".
Are the Library materials curated (evaluated) for inclusion in the Library? Yes.
Index: How to improve yourself, How to work with others (soft skills), How to work with groups (team skills), How to lead and manage in your organization, How to improve your organization, How to solve complex problems (Internal/external consulting),
--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-05 [Value Based Management.net](#) <https://www.valuebasedmanagement.net/> Location: Netherlands Language: en [このサイト内で検索](#)
Roles of site: (a1) Dedicated for information sending, (g3) Knowledge sharing, (e1) Method developers,

About Us : Value Based Management.net is a management portal specifically aimed at the information needs of senior executives with an interest in value creation, managing for value and valuation. We provide learning materials explaining management methods, models and theories on strategy, performance, finance, valuation, change, corporate governance, communication, marketing, leadership and responsibility with links to additional resources in the field.
Profile of Value Based Management.net : Management portal on value creation, managing for value and valuation. We provide information on strategy, performance, finance, valuation, change, corporate governance, communication, marketing, leadership and responsibility. Categories: articles, books, consultants, events, faqs, leaders, magazines, methods, news, opinion, organizations, research, etc. Independent (Editor) User-friendly (No password needed, free, well-organized, no pop-ups).
Sections in the Web: Articles, Books, Dictionary, FAQ, Leaders, MBA Concepts, Organizations, Search
Categories: Strategy · Value creation; Valuation · Decision making; Organization · Change · Culture; Value of intangible assets; Leadership · Management;
--- Written by Toru Nakagawa, Sept. 21, 2019

TN3E-01 [ipHandbook](#) <https://www.iphandbook.org/> Location: USA Language: en [このサイト内で検索](#)
Roles of site: (a1) Dedicated for information sending, (g3) Knowledge sharing, (f8) Handbook, (e5) Training organizations

About Us : This site is based on the comprehensive Handbook and Executive Guide that provide substantive discussions and analysis of the opportunities awaiting anyone in the field who wants to put intellectual property to work. The printed version includes 153 chapters on a full range of IP topics and over 50 case studies, composed by over 200 authors from North, South, East, and West, whereas this online resource contains much more than the Handbook. Among others, users like you are expanding the content with comments, discussions and document uploads.
If you are new to this site, we invite you to use the site guides available for policymakers, senior administrators, technology transfer managers, or scientists. The site guide distills the key points of each IP topic covered by the Handbook into simple language and places it in the context of evolving best practices specific to your professional role within the overall picture of IP management.
The Handbook with the companion Executive Guide, and this web site, have been developed by many dedicated individuals with the intent of making a resource available to the global community for putting intellectual property to work. The entire effort was overseen by an international Editorial Board.
We hope these resources uniquely contribute to efforts in global health and food security and the use of the Handbook and Executive Guide are endorsed by many distinguished individuals from our Board of Patrons.

Topics: 1. Innovation and IP Management: A Contextual Overview
2. Specific Strategies and Mechanisms for Facilitating Access to Innovation
3. The Policy and Legal Environment for Innovation
4. The IP Toolbox
5. Institutional Policies and Strategies
6. Establishing and Operating Technology Transfer Offices
7. Contracts and Agreements to Support Partnerships
8. Inventors and Inventions
9. Evaluation and Valuation of Technologies
10. Patents and Patenting: Balancing Protection with the Public Domain
11. Technology and Product Licensing
12. Dealmaking and Marketing Technology to Product-Development Partners
13. The Public Sector and Entrepreneurship
14. Freedom to Operate and Risk Management
15. Monitoring, Enforcement, and Resolving Disputes
16. Bioprospecting, Traditional Knowledge, and Benefit Sharing
17. Putting Intellectual Property to Work: Experiences from Around the World
--- Written by Toru Nakagawa, Sept. 19, 2019

[Note (TN, May 11, 2022): Firefox refuses to access this site warning some possible security risks. Google Search replies "No information is available for this page." ----
Evaluation changed: [?](#)←[?](#) .]

TN3D-22 [ISO Translated into Plain English](#) <https://www.praxiom.com/> Location: Canada Language: en 299 pages [このサイト内で検索](#)
Roles of site: (a1) Dedicated for information sending, (e4) Professional organizations

Top page: We translate ISO management standards into Plain English. These standards are used to manage quality, to promote safety, to enhance security, to encourage sustainability, to control risk, to protect information, and to ensure that business continues whenever disruptive incidents occur. They're also used to protect the environment, the health and safety of workers, and the integrity of supply chains. Taken together, these standards offer a wealth of knowledge and information that both public and private organizations can use to improve their practices, to enhance their overall performance, and to achieve sustained success.
--- Written by Toru Nakagawa, Sept. 21, 2019

TN3E-15 [Clarivate Analytics](#) <https://clarivate.com/> Location: UK Language: en 4,820 pages [このサイト内で検索](#)
Roles of site: (a1) Dedicated for information sending, (d2) Research institute

About Us : Changing the way the world's risk-takers and trailblazers create life-changing innovations. We believe that human ingenuity can change the world and improve our future. Clarivate Analytics is a global leader in providing trusted insights and analytics to accelerate the pace of innovation. Our vision is to improve the way the world creates, protects and advances innovation. To achieve this, we deliver critical data, information, workflow solutions and deep domain expertise to innovators everywhere. We are a trusted, indispensable global partner to our customers, including universities, nonprofits, funding organizations, publishers, corporations, government organizations and law firms.

We offer solutions that drive the entire lifecycle of innovation: Scientific and academic research; Patent intelligence and compliance standards; Pharmaceutical and biotech intelligence; Trademark, domain and brand protection.

6 Brands: CompuMark: Giving brands the ultimate certainty on trademarks through industry leading content and expertise.

Cortellis: A suite of life science intelligence solutions that accelerate innovation.

Derwent: World leading patent intelligence, tools and services that power the innovation lifecycle.

MarkMonitor: MarkMonitor helps establish and protect the online presence of the world's leading brands – and the billions who use them.

Techstreet: One of the world's largest collections of industry codes and standards plus powerful tools for standards management.

Web of Science Group: Organizing the world's research information. We make research connect.

--- Written by Toru Nakagawa, Sept. 19, 2019

TN3D-30 ○ PRIMO (Public Risk Management Organisation) <https://www.primo-europe.eu/> Location: Belgium Language: en 240 pages [このサイト内で検索](#)
Roles of site: (a1) Dedicated for information sending, (d5) Research project

About Us : The association Public Risk Management Organisation (PRIMO) is placed under Belgian Law as "PRIMO Europe vzw" on the 6th of December 2007 in Brussels and constituted in compliance with Title III of the Belgian Law of 27th of June 1921 (as amended by the Law of 2nd of May, 2002) as an international non-profit association. She is founded by UDITE (Union des Dirigeants Territoriaux de l'Europe, The Union of Local Authority Chief Executives of Europe) in cooperation with EIRM (European Institute for Risk Management) and Marsh.

Mission and Focus: PRIMO is established with the aim of advancing the knowledge and use of risk management within the local governmental sector, as well as the public sector at large, in Europe. To achieve this purpose PRIMO Europe will provide a comprehensive web library with risk management information, newsletters, education and conferences.

PRIMO's long-term aim is to establish risk management as a natural and integral part of good public governance. It comprises a pan-European umbrella organization of independent PRIMO national chapters and other organizations within the public sector 16 European countries, covering 16.000 managers.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-40 ○ Blue Ocean <https://www.blueoceanstrategy.com/> Location: USA Language: en 404 pages [このサイト内で検索](#)
Roles of site: (a1) Dedicated for information sending, (e1) Method developers, (e5) Training organizations,

About Us : About the Authors: W. Chan Kim and Renée Mauborgne are Professors of Strategy at INSEAD and authors of The New York Times Bestseller Blue Ocean Shift and the 3.6 million global bestseller Blue Ocean Strategy

W. Chan Kim and Renée Mauborgne are Professors of Strategy at INSEAD, one of the world's top business schools, and co-directors of the INSEAD Blue Ocean Strategy Institute in Fontainebleau, France. For ten straight years, Kim and Mauborgne have been ranked in the top five management gurus in the world by Thinkers50. They are the authors of the over 4 million copy international bestseller Blue Ocean Strategy which is recognized as one of the most iconic and impactful strategy books ever written, and a New York Times, #1 Wall Street Journal, USA Today, and Los Angeles Times Bestseller Blue Ocean Shift: Beyond Competing – Proven Steps to Inspire Confidence and Seize New Growth.

A Roadmap To Help Organizations Face New Challenges With Confidence: With a speed and enthusiasm we did not expect, individuals, governments, companies, and nonprofits around the globe started to look at their world through the lens of red and blue oceans. The terms 'red oceans', 'blue oceans', and 'blue ocean strategy' soon entered the business vernacular. And the discussion moved from "What is blue ocean strategy?", to "How do we actually apply its theory and tools to shift from red to blue oceans?". To meet this new challenge, we studied the organizations that had applied our theory and methodology to create and capture blue oceans. We analyzed their successes and failures and drew lessons to understand not only the common factors leading to a successful blue ocean shift but also the pitfalls and hurdles that got in the way. After more than a decade of new analysis, we published our second book, the New York Times and Wall Street Journal bestseller, Blue Ocean Shift. Blue Ocean Shift provides a roadmap any organization can apply to move from red to blue oceans in a way that their people own and drive the process to succeed.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3A2-20 ○ Peter Fisk <https://www.peterfisk.com/> Location: UK Language: en
Roles of Site: (a1) Dedicated for information sending, (e4) Consultants, (e1) Method developers,

[Note (TN, Mar. 31, 2022): Formerly: TN3A2-20 ←□? Game Changers (by Peter Fisk) <https://www.thegeniusworks.com/> Location: UK Language: en Security risk. See => TN3A2-20a -.]

About Us : Short Bio : Peter Fisk is a global thought leader – author, futurist, speaker – whose career was forged in a superconductivity lab, accelerated by managing supersonic brands, shaped by working with some of the world's best companies in Europe, North America and Asia, evolved by leading a digital start-up, and formalised as CEO of the world's largest marketing network. He works with business leaders to reimagine their markets and strategies for a better future. He brings together the best in strategy and innovation, brand and customer thinking to drive smarter, sustainable growth. Peter leads GeniusWorks, an innovative business accelerator, based in London, and is professor of leadership, strategy and innovation at IE Business School in Madrid, where he is responsible for executive programs. He also works independently and with other business schools. He was Thinkers50 Global Director, founded and hosts the annual European Business Forum, and publishes the monthly "Fast Leader" magazine. He has over 30 years of practical business experience, working with over 300 companies and 55 countries ... from Adidas' growth into new markets to Asahi's consumer-centric innovation, Cartier's redefined luxury and Coca Cola's growth strategy, McKinsey's leadership development to Microsoft's new approach to strategic innovation, P&G's direct to consumer strategy and Pfizer's future scanning, Santander's future bank vision and Somo's digitally-minded leaders, Takeda's patient-centric healthcare and Tata's growth as a global business. Peter's first book "Marketing Genius" fused the brains of Einstein and Picasso to ask how would they do business today, and was translated into 35 languages. His next 8 books explore the renaissance creativity of Leonardo da Vinci, in "Creative Genius", how to innovate with purpose for positive impact, in "People Planet Profit", and learning from the world's most innovative companies, in "Gamechangers". His new book "Business Recoded" challenges leaders to have the courage to create a better future, harnessing the opportunities of a post-pandemic world, through 7 shifts built on deep dives with 49 of the world's most inspiring business leaders today. It is shortlisted for CMI Business Book of the Year 2021, and was reviewed by the Financial Times with "Wow. The book you have to read now".

[Note (TN, Mar. 31, 2022): This site posts abundant information in the forms of books (with closer indexes), lectures (with videos), articles, tools, cases of leaders, etc. This site is evaluated as ○ in place of □.]

TN3D-38 ○ KM (Knowledge Management) World <https://www.kmworld.com/> Location: USA Language: en 3,580 pages [このサイト内で検索](#)
Roles of site: (a2) Public Web sites for information sending, (f2) Publishers, (g3) Knowledge sharing, (g2) Technology news

About Us : KMWorld is the leading publisher, conference organizer, and information provider serving the knowledge management, content management, and document management markets. We inform more than 11,000 print subscribers about the components and processes — and related success stories — that together offer solutions for improving your business performance. With access to many of the most knowledgeable writers and analysts in the industry, KMWorld also offers a number of special publications, including: the KMWorld Best Practices White Papers series — delivering high-value, educational content from industry-leading solutions providers, free from marketing hype and distraction, and the KMWorld Buyer's Guide — a print and electronic resource that will shorten your search for a vendor or simply help identify sources for KM tools.

KMWorld Magazine is free to qualified subscribers and is published monthly, with combined issues July/August and November/December. Subscribe today for free! Our newsletter, KMWorld Newlinks is also available free to qualified subscribers. KMWorld has an ongoing series of web events on the latest trends and best practices in knowledge management.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-32 ○ DPM (The Digital Project Manager) <https://thedigitalprojectmanager.com/> Location: Canada Language: en, 306 pages [このサイト内で検索](#)
 Roles of site: (a1) Dedicated for information sending, (g3) Knowledge sharing, (e5) Training organizations, (e2) Software/tool developers

About Us : Founded in 2011, The Digital Project Manager has become one of the largest and most credible platforms for digital project management information and thought leadership. With feature articles, how-to guides, tools, reviews, jobs and funnies, The Digital Project Manager draws on the rapidly expanding, global audience of digital project managers.

Top page : Why Is Project Management Important? --- 1. Strategic Alignment: Project management is important because it ensures what is being delivered, is right, and will deliver real value against the business opportunity. 2. Leadership: because it brings leadership and direction to projects. 3. Clear Focus & Objectives : because it ensures there's a proper plan for executing on strategic goals. 4. Realistic Project Planning : because it ensures proper expectations are set around what can be delivered, by when, and for how much. 5. Quality Control: because it ensures the quality of whatever is being delivered, consistently hits the mark. 6. Risk Management: because it ensures risks are properly managed and mitigated against to avoid becoming issues. 7. Orderly Process : because it ensures the right people do the right things, at the right time – it ensures proper project process is followed throughout the project lifecycle. 8. Continuous Oversight : because it ensures a project's progress is tracked and reported properly. 9. Subject Matter Expertise: because someone needs to be able to understand if everyone's doing what they should. 10. Managing and Learning from Success and Failure : because it learns from the successes and failures of the past.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-36 ○ Quality Assurance Solutions <https://www.quality-assurance-solutions.com/> Location: USA Language: en 605 pages [このサイト内で検索](#)
 Roles of site: (a1) Dedicated for information sending, (g3) Knowledge sharing, (i1) Individual researchers

Top page: Quality Assurance Solutions supports you in starting or improving your QA program. This site provides tools, articles, plans and recommendations to help you implement a sound and solid QA program. I assist beginners, small businesses, organizations and Quality Professionals. Our motto is "Spreading the QA Word." I want to provide as much useful information as possible about the QA World. QA includes the application of management theories, statistics, business systems, teamwork, continuous improvement tools, data collection, standards, leadership and training. The more you study it, the more expansive it becomes. I think those of us in this field enjoy it because of this diversity.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-35 ○ SM (Strategic Management) Insight -- by Ovidijus Jurevicius <https://www.strategicmanagementinsight.com> Location: Lithuania Language: en, 48 pages [このサイト内で検索](#)

Roles of site: (a1) Dedicated for information sending, (g3) Knowledge sharing, (i1) Individual researchers, (e2) Software/tool developers,

About Us : SM Insight is a dedicated source of information about strategic management. We are driven by our own passion for strategic management as a field, and we aim to provide unrivaled access to information on the subject. We love strategic management, and we love writing about it for you.

We offer a high standard of quality and strive to source and deliver the best material for your use. We are trusted by over 50 universities worldwide, including the universities and schools in the U.S., UK, Germany, Denmark, Greece, Argentina, China, as their source for strategic management material.

As customer satisfaction is very important to us, we ensure your search ends with us, and invite you to consider SM Insight your one stop shop for all things strategic management. Our website hosts a variety of material, from articles and research pieces to practical studies and real life applications of strategic management by well-known companies.

About Ovidijus Jurevicius: Ovidijus is the founder of SM Insight and the lead writer since 2013. His interest and studies in strategic management turned into SM Insight project, the No.1 source on the subject online. He's been using his knowledge on strategic management and swot analysis to analyze the businesses for the last 5 years. His work is published in many publications, including three books.

Strategy tools: This section covers the essential and the most popular business strategy tools used by companies to implement their strategic plans and achieve a sustained competitive advantage. We only offer the well-researched and well-explained tools that can be instantly used by everyone!

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3A2-05 ○ ASA (The American Science Affiliation) <https://www.asa3.org/ASA/> Location: USA Language: en Site search 511 pages
 Roles of site: (a1) Dedicated for information sending, (h3) Educational organizations, (g3) Information sharing Including: TN3B-09

About: ASA's website for Whole-Person Education (home) covers a wide range of ideas about: Effective Education that improves the quality of thinking, learning, and teaching; Science & Theology (studying God's World & God's Word) and their relationships. In a two-level approach to effective learning (with the first level being analogous to Cliffs Notes, used in a good way) that is explained in A Quick Education, each page below (Creative Thinking,...) is a LINKS-PAGE that provides: 1) a quick overview of important ideas & their relationships, and 2) links to other pages that examine these ideas in more depth,

--- Written by Toru Nakagawa, Jul. 28, 2019

About: An important goal of education is helping students learn how to think more effectively. The pages below will help you, as a learner and/or teacher, improve your skills in Creative Thinking (to generate ideas) and Critical Thinking (to evaluate ideas) and combining these skills into productive Problem-Solving Skills:

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-17 ○ Steve Blank <https://steveblank.com/> Location: USA Language: en Site search 76 pages
 Roles of site : (a1) Dedicated for information sending, (i3) Personal Website,

About Steve: Refer to his own introduction at <https://steveblank.com/about/> (TN. It's amazing, and too long to quote here.)

From Wikipedia: Steve Blank (born 1953) is a Silicon Valley entrepreneur based in Pescadero, California.

Blank is recognized for developing the customer development method that launched the lean startup movement, a methodology which recognized that startups are not smaller versions of large companies, but require their own set of processes and tools to be successful. His Lean Launchpad class (taught as the National Science Foundation Innovation Corps) has become the standard for commercialization for all federal research.

Blank writes and teaches about customer development and the lean startup method. He is an adjunct professor of entrepreneurship at Stanford; lectures at the UC Berkeley Haas School of Business, and is a senior fellow at Columbia University. He has written four books: The Four Steps to the Epiphany, Not All Those Who Wander Are Lost, The Startup Owner's Manual and Holding a Cat by the Tail.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-51 ○ STH (Software Testing Help) <https://www.softwaretestinghelp.com/> Location: USA Language: en 2,000 pages [このサイト内で検索](#)
 Roles of site: (a1) Dedicated for information sending, (a3) Hub sites, (g3) Knowledge sharing

About: SoftwareTestingHelp.com: STH is one of the most popular blogs focusing on Software Testing and Quality Assurance topics. This blog is growing up so fast and currently, we have around thousands of testing professionals who visit every day and gain help from this blog.

Quick Stats: 2.0 million+ monthly page views; 200,000+ Email and RSS subscribers; 70,000+ Facebook fans; 30,000+ Google+, Twitter, and LinkedIn followers; Most interactive Software Testing portal with 37,000+ manually approved reader's comments; Since 2006 – One of the most trusted Software Testing QA portals

The reason behind starting this blog was to assist software testing and quality assurance professionals with their testing related queries. I want to cover each and every topic related to software testing which will be helpful for fresher's as well as experienced testing professionals. You are the part of this mission and I hope you would join us along the way.

The topics which we cover on this blog include – software testing tutorials, methodologies, manual testing, automation testing, testing tools, interview questions, web testing, testing templates, quality assurance, testing certifications, books, career guidance, job openings, latest testing trends, news, and much more that cannot be listed here on a single page.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3A2-14  Skills You Need <https://www.skillsyouneed.com/> Location: UK Language: en Site search 66 pages

Roles of site: (a1) Dedicated for information sending, (e1) Method developers, (g3) Knowledge sharing

About: Our aim with Skills You Need is to provide information that will help you, our readers, to develop their skills, and make the most of life. Personal skills, Interpersonal skills, Leadership skills, Learning skills, Presentation skills, Writing skills, Numeracy skills, Parenting skills

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3A2-16  Board of Innovation <https://www.boardofinnovation.com/> Location: Belgium Language: en Site search 26 pages

Roles of site: (a1) Dedicated for information sending, (g3) Knowledge sharing, (e2) Software/tool developers, (e4) Consultants

Top page: We make corporates innovate/think/work like startups. We empower corporate teams to innovate and to move faster from concept to market success. Strategy programs: Our strategy programs make enterprises transform into future-proof, customer-centered organizations. Business design: We create products and services that customers love with evidence-based decisions and prove the business value in every stage of their life cycle. Talent development: With our talent development programs, we're building the capabilities that the leadership of future organizations will need.

Our mission is to share and inspire. We give innovators the tools, guides, and insights to help organizations boost the way they innovate.

Free tools and guides: Value proposition designer, Future impact wheel, Innovation taboo, Business design playbook, Revenue model cards B2C, Revenue model flowchart B2C; 50+ business model examples, Innovation matrix, Innovation A to Z

--- Written by Toru Nakagawa, Sept. 21, 2019

(a) Information sending sites

(a2) Public Web sites for information sending,
(a3) Hub sites,


TN2A-04   TJ (The TRIZ Journal) <https://triz-journal.com/> Location: USA Language: en

Roles: (a2) Public Web sites, (a1) Dedicated information sending Site search 3,030 pages

The TRIZ Journal started as early as in 1996 as a Web site dedicated for introducing and proliferating TRIZ, by the co-editors of Ellen Domb and Jim Kowalick. It posted several to ten articles every month written by the editors and various authors over the world, thus served for spreading the understanding of classical and modernized TRIZ in the Western world. The operation of TRIZ Journal was handed to Real Innovation Network in 2006 but stopped posting new articles in 2010. BMGI re-launched it in 2015 but stopped new posting in 2016. Even during these difficult years, the archives of all the articles were kept accessible.

In January 2018, Darrell Mann, Systematic Innovation, re-launched the TRIZ Journal as the public Web site. A wide variety of articles are posted regularly and frequently, mostly by the Editor himself.

--- Written by Toru Nakagawa, Sept. 27, 2019

[Note (TN, Feb. 22, 2022): The browsers, Firefox and Google Chrome, say "This site is not secure to access" and blocks any trial to access. Thus Evaluation is now expressed as  .]

JP-01   TRIZ Home Page in Japan (Editor: Toru Nakagawa) <http://www.osaka-gu.ac.jp/php/nakagawa/TRIZ/> (in Japanese) 

<http://www.osaka-gu.ac.jp/php/nakagawa/TRIZ/eTRIZ/> (in English)   Location: jp Language: en, jp

Roles: (a2) Public Web site, (a1) Dedicated information sending, (e1) Method developer, (d1) Universities Including: TN3B-08 Closer site description: [SiteIntro-JP-01-THPJ.html](#)

Editor: Toru Nakagawa (Professor (1998-2012)/Professor Emeritus (2012-) of Osaka Gakuin University). He established this site in Nov. 1998 (Nov. 1 in Japanese and Nov. 15 in English), and has been posting new TRIZ-related information actively with unfixed interval of 2 to 4 weeks constantly till present.

The site posts introductory articles, overviews, papers, conference reports, etc. on TRIZ with a wider scope. Pages in Japanese and pages in English are posted more or less in parallel. The articles/papers are written not only by the Editor (in Japanese and in English), but also by many Japanese authors (in Japanese and some in English translation) and by many overseas authors (in Japanese translation and some in English). It has four 'Entrance Pages' adapted for four types of readers (i.e., for Children and high school students, for Students and the general public, for Engineers and researchers novice to TRIZ, and for Practitioners and experts of TRIZ); they show categorized lists of (pretty many) recommended pages with annotation.

The Editor's research themes have evolved from (a) introduction and proliferation of (classical and modernized) TRIZ, to (b) introduction and extension of USIT (Unified Structured Inventive Thinking), (c) proposal of Generalized Methodology for Creative Problem Solving (CrePS), and (d) Research on the Principal Contradiction ('Liberty vs. Love') of Human Culture.

--- [Written by Nakagawa T. on 2018/4/3: Much enhancement of description is desirable.]

Site Description Form WTSP (World TRIZ Sites Project) (Version: 2019/6/13 TN)

Team: JP Site Code: JP-01 Writer: Toru Nakagawa Date: 2020/2/13

Item	Description	(Instructions)
Site Name **	TRIZ Home Page in Japan	
Site domain URL **	http://www.osaka-gu.ac.jp/php/nakagawa/TRIZ/eTRIZ/ in English http://www.osaka-gu.ac.jp/php/nakagawa/TRIZ/ in Japanese	
Site Location **	jp	Refer the codes
Site Language **	en, jp	Refer the codes
Roles of Site **	(a2) Public Web site, (a1) Dedicated information sending, (e1) Method developer, (d1) Universities,	Refer the codes
Evaluation **	◎ Most important in the world	Refer the codes Use ◎○□△ - marks
Single-line Description *	Public Web site dedicated for TRIZ proliferation in Japan and in the world. Editor Toru Nakagawa	
Application phase *	(b) Problem finding and analysis phase, (c) Solution generation phase, (g) Others: Education	Refer the codes
Application Fields *	(c) Engineering, (a) General/universal, (g) Humanity fields	Refer the codes

Methods *	(e) Systems analysis, (g) Idea generation tools, (n) Modernized TRIZ methods: USIT method, Six-Box Scheme	Refer the codes
Description of Introduction *	Active public site in TRIZ since 1998, publicizing many articles by various international authors besides the editor Toru Nakagawa. Selected papers by Japanese authors are posted in English, while those by international authors in Japanese translation. Nakagawa's Personal Reports of TRIZCONs and ETRIA TFCs are unique. His research papers concern Introduction of TRIZ into Japan, Extension of USIT (Unified Structured Inventive Thinking), Development of CrePS (Creative Problem Solving Methodology), and Principal Contradiction of Human Culture.	Free format, in 5-10 lines
Further Detailed Information	Please refer much detailed introduction in the html file: Site Introduction for the WTSP Catalogs: TRIZ Home Page in Japan (Written by Toru Nakagawa, Feb. 12, 2020): SiteIntro-JP-01-THPJ.html Email	Optional
Note of description	Written as a sample	Remarks for further revision

Note: Adjust/expand the cell size as you need.

Refer the codes in "Multi sets of Indexing Schemes for the WTSP Catalog System" (2019/5/18 TN).

** Mandatory, * Desirable

(c) Close Site Description:

[SiteIntro-JP-01-THPJ.html](#) [Email](#)

Site Introduction for the WTSP Catalogs: TRIZ Home Page in Japan (Written by Toru Nakagawa, Feb. 12, 2020):

TN3A2-21 ◁←□ The Creativity Post <https://www.creativitypost.com/> Location: USA Language: en

Roles of Site : (a2) Public Web sites, (a1) Dedicated for information sending,

About: The Creativity Post is a platform dedicated to sharing the very best content on creativity. We facilitate dialogue between various disciplines of inquiry, popularize the science of creativity without trivialization and showcase the work of practitioners who promote creativity from classrooms to boardrooms.

--- Written by Toru Nakagawa, Sept. 21, 2019

Note (TN, Mar. 18, 2022): Many interesting and illustrative articles, essays, videos, etc. are posted actively. Pages are categorized into: Arts, Pop culture, Science, Tech, Philosophy, Psychology, Business, Education, Activism, AI and CC. I changed the Evaluation from □ to ◁.

TN3C-20 ○ Idea to Value (Edited by Nick Skillicorn) <https://www.ideatovalue.com/> Location: UK Language: en Site search 640 pages

Roles of site : (a2) Public Web sites for information sending, (e5) Training organizations,

About: Idea to Value is a community about improving everyone's ability to generate new ideas and turn them into something amazing. Our insights come from experts in Innovation Management, Psychology, Neuroscience, Art, Business Leadership and many more. Our articles and media on creativity and innovation help people like you break through whatever is stopping your ideas from happening and figuring out how to make your innovations successful. We also have a large collection of templates and tools only available to our members. Don't wait any longer, sign up for your free account today!

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-05 ○ IM.se (Innovation Management) <https://innovationmanagement.se/> Location: Sweden Language: en Site search 10,100 pages

Roles of site : (a2) Public Web sites for information sending, (g8) (electric) Magazines

About: InnovationManagement.se is one of the internet's preeminent resources for innovation news and best practices. The content on the site is written for and by professionals who are working in the field of innovation. They are interested in learning how to optimize innovation programs; generate new projects, products, and solutions; and track new mindsets and technology trends.

Since our founding in 2009, we have invited innovation leaders from around the world to share their insights and, as a result, we have grown to a network of more than 12,000 innovation leaders, artists, intrapreneurs, and more. All of our content is free and searchable. IM.se is consistently recognized as a top-ten innovation blog globally.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 14, 2022): Articles are well categorized into: Innovation Strategy, Communication, Open Innovation, Employee Engagement, Best Practices, Book Reviews, Problem Solving, Product Development, Interviews, Technology, Teamwork, Change Management, Failure, Business Model Innovation, Competition.]

TN3D-24 ○ Business.com <https://www.business.com> Location: USA Language: en 5,960 pages [このサイト内で検索](#)

Roles of site: (a3) Hub sites, (a1) Dedicatd for information sending, (g3) Knowledge sharing

About Us : Our Mission: At Business.com, our mission is to help people grow their business, plain and simple. This is why millions of professionals in growing companies rely on Business.com to acquire the knowledge they need to run and advance their businesses and careers. Additionally, our vibrant community of business owners, marketers, and sales experts help further that knowledge through first-hand advice and engaging discussion.

Business.com is also where thousands of advertisers reach and engage our valuable and informed audience, helping to facilitate over half a million purchases each year, generating over \$1.5 billion i

TN3D-51 □ STH (Software Testing Help) <https://www.softwaretestinghelp.com/> Location: USA Language: en 2,000 pages [このサイト内で検索](#)

Roles of site: (a1) Dedicated for information sending, (a3) Hub sites, (g3) Knowledge sharing

About: SoftwaretestingHelp.com: STH is one of the most popular blogs focusing on Software Testing and Quality Assurance topics. This blog is growing up so fast and currently, we have around thousands of testing professionals who visit every day and gain help from this blog.

Quick Stats: 2.0 million+ monthly page views; 200,000+ Email and RSS subscribers; 70,000+ Facebook fans; 30,000+ Google+, Twitter, and LinkedIn followers; Most interactive Software Testing portal with 37,000+ manually approved reader's comments; Since 2006 – One of the most trusted Software Testing QA portals

The reason behind starting this blog was to assist software testing and quality assurance professionals with their testing related queries. I want to cover each and every topic related to software testing which will be helpful for fresher's as well as experienced testing professionals. You are the part of this mission and I hope you would join us along the way.

The topics which we cover on this blog include – software testing tutorials, methodologies, manual testing, automation testing, testing tools, interview questions, web testing, testing templates, quality assurance, testing certifications, books, career guidance, job openings, latest testing trends, news, and much more that cannot be listed here on a single page.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3E-22 ◻ IPStrategy.com <https://ipstrategy.com/> Location: Iceland Language: en, 453 pages, [このサイト内で検索](#)

Roles of site: (a2) Public Web site for information sending,

About: IPStrategy.com is all about providing quality thinking on IP Strategy across the globe from a wide variety of viewpoints. Please take the time to get to know our contributors – you can see them in the 'Contributors' list visible on most pages. This is a free service brought to you by Duncan Bucknell Company.

--- Written by Toru Nakagawa, Sept. 19, 2019

[Note (TN, May 13, 2022): Many articles by various authors are posted in the categories: Develop IP; Increase IP Value; Insights Using IP; Manage IP; Enforce IP; Risk; Product Strategy; Pursue Excellence.]

(C2P) World Around-TRIZ Sites Catalog (©◻)	(b) Promotor organizations	(b1) Dedicated associations, (b2) Dedicated (academic) societies, (b3) International conferences, (b4) Domestic conferences,
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(b) Promotor organizations

(b) Promotor organizations

(b1) Dedicated associations,

TN3D-01 © ASQ (American Society for Quality) <https://asq.org/> Location: USA Language: en [このサイト内で検索](#)

Roles of site: (b1) Dedicated associations, (a1) Dedicated information sending, (b3) International conferences, (e5) Training organizations, Including: TN3B-10

About Us : Who We Are: With individual and organizational members around the world, ASQ has the reputation and reach to bring together the diverse quality champions who are transforming the world's corporations, organizations and communities to meet tomorrow's critical challenges. ASQ provides the quality community with training, professional certifications, and knowledge to a vast network of members of the global quality community. Headquartered in Milwaukee, Wisconsin, USA, ASQ champions people passionate about quality in more than 130 countries. ASQ operates Regional Centers in North Asia, South Asia, Latin America and the Middle East/Africa. ASQ's global offices provide local access to the quality community, career development, credentials, knowledge, and information services. ASQ also collaborates with a network of World Partners® spanning 24 countries and further extends its global reach through a network of 14 registered service providers that deliver licensed ASQ training and certification exams in a specified territory.

ASQ's Vision: By making quality a global priority, an organizational imperative, and a personal ethic, ASQ becomes the community for everyone who seeks quality concepts, technology, or tools to improve themselves and their world.

ASQ's Mission: To increase the use and impact of quality in response to the diverse needs of the world.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 2, 2022): See a subsidiary site: TN2F-36 ◻ ASQ TV <https://videos.asq.org/> .]

TN3D-03 © PMI (Project Management Institute) <https://www.pmi.org> Location: USA Language: en 8,310 pages [このサイト内で検索](#)

Roles of site: (b1) Dedicated associations, (e1) Method developers, (e5) Training organizations

About Us : Project Management Institute (PMI) is the world's leading association for those who consider project, program or portfolio management their profession.

Through global advocacy, collaboration, education and research, we work to prepare more than three million professionals around the world for the Project Economy: the coming economy in which work, and individuals, are organized around projects.

Celebrating our 50th anniversary in 2019, we work in nearly every country around the world to advance careers, improve organizational success and further mature the project management profession through globally-recognized standards, certifications, communities, resources, tools, academic research, publications, professional development courses and networking opportunities.

As part of the PMI family, ProjectManagement.com creates online global communities that deliver more resources, better tools, larger networks and broader perspectives.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-15 ◻ ISPIIM (International Society for Professional Innovation Management) <https://www.ispim-innovation.com/> Location: USA Language: en Site search

Roles of site : (b1) Dedicated associations

About: ISPIIM – the International Society for Professional Innovation Management – is an association of members from research, industry, consulting and the public sector, all sharing a passion for innovation management - how to successfully create new products, processes and services from ideas, to stimulate economic growth and well-being. Formed in Norway in 1983, ISPIIM has members in over 70 countries and is the oldest, largest and most active innovation network in Europe, expanding rapidly in the Americas and Asia-Pacific

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-06 ◻←© CFI (Corporate Finance Institute) <https://corporatefinanceinstitute.com> Location: Iceland Language: en 3,070 pages [このサイト内で検索](#)

Roles of site: (b1) Dedicated associations, (a1) Dedicated for information sending, (e1) Method developers, (e5) Training organizations, (e4) Consultants

About Us : The modern financial analyst requires a well-rounded skill set that takes time to acquire. Some of the skills are developed in university, some are developed on the job, and some of the skills come from experience and developing a strong business intuition. At CFI, we combine all three skill sets -- theory, application, and intuition -- into a condensed, self-paced program that can be taken anytime, anywhere.

CFI's Financial Modeling and Valuation Analyst (FMVA)® was designed based on over 20 years of financial analyst training experience delivered by our instructors at large global banks and institutions such as BlackRock, Credit Suisse, HSBC, JP Morgan, Deutsche Bank, Merrill Lynch, Bank of America, Citi, and more.

CFI courses give you practical skills, templates, and tools to move up the finance ladder. We pick up where business school leaves off to teach you on-the-job aspects of corporate finance, investment banking, corporate development, FP&A, treasury, accounting, and more.

CFI courses are taught by professional wall street trainers, who have been teaching classes for new hires at global investment banks for over twenty years.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 28, 2022): Evaluation changed because of less relevance to our WTSP interests. ◻←©]

TN3E-08 ◻ PIUG (The Patent Information Users Group, Inc.) <https://www.piug.org/> Location: USA Language: en 1,600 pages, [このサイト内で検索](#)

Roles of site: (b1) Dedicated associations, (a1) Dedicated for information sending, (c4) Professional organizations, (a3) Hub sites, (e5) Training organizations,

About Us : The Patent Information Users Group, Inc. (PIUG) – The International Society for Patent Information Professionals is a not-for-profit organization for individuals

having a professional, scientific or technical interest in patent information. The mission of PIUG is to support, assist, improve and enhance the success of patent information professionals through leadership, education, communication, advocacy and networking. Through this international forum and discussion, we also promote and improve the retrieval, analysis and dissemination of patent information.

PIUG has an active Discussion Forum that is featured on the PIUG wiki, a global collaborative tool with over 1800 subscribers worldwide, and produces a newsletter four times a year. In addition, we have presence in professional and social networking channels, such as LinkedIn and Twitter. The PIUG newsletter contains members' articles, salary survey results, search tips, meeting trip reports, and information on patent database vendor and producer developments.

Welcome to the PIUG Wiki: Check out content relevant to the whole Patent Information Community including: PIUG Space – Free public collaborative space for PIUG. Registered users may contribute topics and offer comments. PIUG Website – Free, open access to PIUG Conference and informational pages, and Members-only Resources

--- Written by Toru Nakagawa, Sept. 19, 2019

TN3D-19 ○ APQC (American Productivity & Quality Center) <https://www.apqc.org/> Location: USA Language: en 3,850 [このサイト内で検索](#)
Roles of site: (b1) Dedicated associations, (b3) International conferences

About Us : APQC (American Productivity & Quality Center) helps organizations work smarter, faster, and with greater confidence. It is the world's foremost authority in benchmarking, best practices, process and performance improvement, and knowledge management. APQC's unique structure as a member-based nonprofit makes it a differentiator in the marketplace. APQC partners with more than 500 member organizations worldwide in all industries. With more than 40 years of experience, APQC remains the world's leader in transforming organizations.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-20 ○ LEI (Lean Enterprise Institute) <https://www.lean.org/> Location: USA Language: en 6,790 [このサイト内で検索](#)
Roles of site: (b1) Dedicated associations, (e1) Method developers,

About Us : The Lean Enterprise Institute Inc., is a 501(c)(3) nonprofit based in Boston, MA, with a mission to make things better through lean thinking and practice. Founded in 1997 by management expert James P. Womack, PhD, LEI conducts research, teaches educational workshops, publishes books and ebooks, runs conferences, and shares practical information about lean thinking and practice.

Our mission is to "Make things better, through lean thinking and practice." We carry out our mission through value streams: Lean Education, Lean Learning Materials, Co-Learning Partnerships, the Lean Summit conferences, and our website lean.org. In addition, we exchange information across the world through the Lean Global Network, consisting of more than a dozen nonprofit organizations similar to LEI, sharing a common mission in different countries.

--- Written by Toru Nakagawa, Sept. 21, 2019

(b) Promoter organizations

(b2) Dedicated (academic) societies,

(b3) International conferences,
(b4) Domestic conferences,

TN3D-15 ◎←◎L ASME (The American Society of Mechanical Engineers) <https://www.asme.org/> Location: USA Language: en 6,450 pages [このサイト内で検索](#)
Roles of site: (b2) Dedicated (academic) societies, (e5) Training organizations,

About ASME: ASME serves a wide-ranging engineering community through quality learning, the development of codes and standards, certifications, research, conferences and publications, government relations, and other forms of outreach. ASME promotes the art, science & practice of multidisciplinary engineering and allied sciences around the globe. ASME is a not-for-profit membership organization that enables collaboration, knowledge sharing, career enrichment, and skills development across all engineering disciplines, toward a goal of helping the global engineering community develop solutions to benefit lives and livelihoods. Founded in 1880 by a small group of leading industrialists, ASME has grown through the decades to include more than 100,000 members in 140+ countries. Thirty-two thousand of these members are students.

Mission Statement: To serve diverse global communities by advancing, disseminating and applying engineering knowledge for improving the quality of life; and communicating the excitement of engineering.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN2A-08 ○ Design Society <https://www.designsociety.org/> Location: UK Language: en
RFoles: (b2) Dedicated (academic) societies Site search 481 pages

TN2A-33 ○←□ IET (The Institution of Engineering and Technology) <https://www.theiet.org/> Location: UK Language: en
Roles: (b2) Dedicated (academic) societies Site search 18 pages

About: Working to engineer a better world: We are the IET and we inspire, inform and influence the global engineering community to engineer a better world. As a diverse home across engineering and technology, we share knowledge that helps make better sense of the world in order to solve the challenges that matter. It's why we are uniquely placed to champion engineering.

A brief history of the IET: We've come a long way - from the foundation of the Society of Telegraph Engineers in 1871 to the creation of the IET in 2006.

Our Mission: To inspire, inform and influence the global engineering community, supporting technology innovation to meet the needs of society.

Our Strategic Priorities: Support the transition of students and young professionals into engineering careers. Engagement with professional development to ensure and demonstrate and grow engineering competency. Deliver user-centric knowledge solutions for rapid access to relevant content and services. Demonstrating the public relevance of engineering to society and as a positive career choice. Working across disciplinary, corporate and geographic boundaries to improve innovation and impact.

Evaluation changed into ○ from □.

--- Written by Toru Nakagawa, Sept. 27, 2019

TN3D-28 ○ AOM (Academy of Management) <https://aom.org/> Location: USA Language: en 47,300 pages [このサイト内で検索](#)
Roles of site: (b2) Dedicated (academic) societies, (f1) Journals

About AOM: The Academy of Management is the preeminent professional association for management and organization scholars. Our worldwide members are professors and Ph.D. students in business schools at universities, academics in related social science and other fields, and practitioners who value knowledge creation and application. Founded in 1936, our global community today is nearly 20,000 strong, spanning more than 120 countries.

OUR VISION: We inspire and enable a better world through our scholarship and teaching about management and organizations. OUR MISSION: To build a vibrant and supportive community of scholars by markedly expanding opportunities to connect and explore ideas.

Journals & Publications: AOM is committed to advancing our understanding about theory, empirical results, education, and practice in the field of management. AOM publishes six journals, each of which broadly contributes to this objective while emphasizing particular scholarly aspects.

AOM Review (AMR) provides a forum to explicate theoretical insights and developments. AOM Journal (AMJ) publishes empirical articles that advance theory-based knowledge. AOM Discoveries (AMD) publishes exploratory empirical research of management and organizational phenomena that theories do not adequately explain. AOM Annals (Annals) features critical and provocative reviews of the evidence emerging from management research. AOM Learning and Education (AMLE) provides a forum to examine learning processes and management education. AOM Perspectives (AMP) publishes accessible articles about important issues concerning management and business.

In addition to our journals, AOM publishes a newsletter, and our annual meeting Best Papers Proceedings, both of which are available in electronic format.

--- Written by Toru Nakagawa, Sept. 21, 2019

(C2P) World Around-TRIZ Sites Catalog (◎○)	(c) Public organizations	(c1) International organizations, (c2) National organizations, (c3) Municipal organizations,	(c4) Professional organizations (Patent offices, etc.), ... (c5) Funding organizations
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(c) Public organizations

(c) Public organizations

(c1) ~ (c5) All

TN3D-02 ◎ ISO (International Organization for Standardization) <https://www.iso.org/> Location: Switzerland (==> Global) Language: en, many [このサイト内で検索](#)
Roles of site : (c4) Professional organizations, (a1) Dedicated for information sending, Including: TN3C-82

About Us : ISO is an independent, non-governmental international organization with a membership of 167 national standards bodies. Through its members, it brings together experts to share knowledge and develop voluntary, consensus-based, market relevant International Standards that support innovation and provide solutions to global challenges. You'll find our Central Secretariat in Geneva, Switzerland.

What we do : We're a global network of the world's leading standardizers. Through our members (the national standards bodies in 167 different countries) we bring together experts from all over the world to develop International Standards.

--- Written by Toru Nakagawa, Sept. 21, 2019, and enhanced on Apr. 22, 2022. ---

TN3E-09 ◎←○ WIPO (World Intellectual Property Organization) : WIPO IP Portal <https://www.wipo.int/> <https://ipportal.wipo.int/> Location: Switzerland Language: en, 54,300 pages [このサイト内で検索](#)

Roles of site: (c1) International organizations, (c4) Professional organization, (a1) Dedicated for information sending, (f7) Patent/IP databases, (e10) Software/Tool services

About Us : What is WIPO?: WIPO is the global forum for intellectual property (IP) services, policy, information and cooperation. We are a self-funding agency of the United Nations, with 192 member states. Our mission is to lead the development of a balanced and effective international IP system that enables innovation and creativity for the benefit of all. Our mandate, governing bodies and procedures are set out in the WIPO Convention, which established WIPO in 1967.

What we do: We help governments, businesses and society realize the benefits of IP. We provide: a policy forum to shape balanced international IP rules for a changing world; global services to protect IP across borders and to resolve disputes; technical infrastructure to connect IP systems and share knowledge; cooperation and capacity-building programs to enable all countries to use IP for economic, social and cultural development; a world reference source for IP information

--- Written by Toru Nakagawa, Sept. 19, 2019

[Note (TN, May 11, 2022): WIPO IP Portal was launched in Sept. 2019.

About Us : The WIPO IP Portal is the official platform offering the full range of online IP services of the World Intellectual Property Organization. Our goal is to make your experience working with WIPO as seamless and efficient as possible and help you on the whole journey of innovation from concept development to commercialization. It centralizes 55 IP online services with a single WIPO Account. Logged in users can also benefit from special services and functionalities, such as the customizable dashboard of widgets or the personal messaging system. The WIPO IP Portal supports users at each stage in the lifecycle of their international IP registrations (searching, filing, monitoring, managing). The WIPO IP Portal was launched in September 2019. We are continuously growing and improving our services to enhance your experience with WIPO.

--- Evaluation changed: ◎←○.]

CN-01 ◎T←◎L National Engineering Research Center for Technological Innovation Method and Tool

<http://triz.hebut.edu.cn/> Location: China P.R. Language: cn

Roles: (c2) National organizations, (d1) Universities, (e1) Method developers, (d4) Consultants, (d5) Training organizations, (g3) Knowledge sharing,

Research, training and consultation on TRIZ Runhua Tan 2019/6/21

Key persons: Runhua Tan, Guozhong Cao, Bojun Yang, Huangao Zhang, Jianguang Sun, Jianhui Zhang
contact: rhtan@hebut.edu.cn

Site Description Form WTSP (World TRIZ Sites Project) (Version: 2019/6/13 TN)

Team: CN (D-cn-china) Site Code: CN-01 Writer: Runhua Tan Date: 2019/6/21

Item	Description	(Instructions)
Site Name **	National Engineering Research Center for Technological Innovation Method and tool	
Site domain URL **	http://triz.hebut.edu.cn/	
Site Location **	D-cn-China	Refer the codes
Site Language **	Cn-Chinese	Refer the codes
Roles of Site **	(c2) National organizations, (d1) Universities, (e1) Method developers, (d4) Consultants, (d5) Training organizations, (g3) Knowledge sharing,	Refer the codes
Evaluation **	◎	Refer the codes Use ◎○□△ - marks
Single-line Description *	Promotion of TRIZ Study and Application	
Application phase *	(b3) Problem finding and analysis, (c1) Idea generation, (c2) Solution building, (c3) Solution evaluation and selection	Refer the codes
Application Fields *	(c1) Engineering in general, (c2) Mechanical engineering, (c3) Electrical/Electronic engineering, (c4) Communication and digital engineering,	Refer the codes
Methods *	(a4) Training methods, (b1) Gathering and analyzing Voice of customers, (b2) Quality Function Deployment (QFD), (b3) Analysis of products and processes, (b4) Voice of technology (Evolution of technologies), (c1) Statistical analysis of current	Refer the codes

	situations,(c2) Cause-effect analysis of problem situations, (c3) Logical and critical thinking, (c4) Systematic thinking, (d1) Creativity training, (d2) Lateral thinking, (d3) Multi-aspect thinking, (d4) Breaking psychological inertia, (d5) Animation thinking, (e1) Functions and attributes, (e2) Functional analysis, (e3) Analysis of root causes, (e4) System representation, (e5) Physical mechanism of the system, (e6) Hierarchical structure of systems, (e7) Evolution of the system, (f1) Survey of technologies, (f2) Use of scientific and technical knowledge, (f3) Use of scientific references, (f4) Use of patent information, (f5) Use of knowledge of technology evolution, (g2) Use of contradiction analysis for guiding toward possibly effective idea generation principles, (h1) Design methods, (i1) Evaluation criteria, (i2) Comparison of solutions, (i3) Simulations, (i4) Testing, (i5) Quality engineering (Taguchi method), (j1) Pilot project, (j2) Process design, (j3) Mass production, (k1) Patent analysis ,(k2) Patent application, (k3) Patent circumvention,	
Description of Introduction *	The center's research and promotion of TRIZ represents the highest level in China. The C-TRIZ proposed by the Center has great influence in China. From 2013 to 2018, the center trained 5035 innovative engineers, applied for 1218 patents, produced 62 new products, 206 new technologies and 135 new technologies, and produced 880 million yuan in economic benefits.	Free format, in 5-10 lines
Further Detailed Information		Optional
Note of description		Remarks for further revision

Note: Adjust/expand the cell spaces as you need.

Refer the codes in "Multi sets of Indexing Schemes for the WTSP Catalog System" (2019/5/18 TN).

** Mandatory, * Desirable

TN3C-06 ○ OECD (The Organisation for Economic Co-operation and Development) <https://www.oecd.org/> Location: France (=> International) Language: en Site search 61,800 pages

Roles of site: (c1) International organizations, (a1) Dedicated for information sending, (e8) Solution providers, (e9) Financial organizations Including: TN3E-24

About: The Organisation for Economic Co-operation and Development (OECD) is an international organisation that works to build better policies for better lives. Our goal is to shape policies that foster prosperity, equality, opportunity and well-being for all. We draw on almost 60 years of experience and insights to better prepare the world of tomorrow. Together with governments, policy makers and citizens, we work on establishing international norms and finding evidence-based solutions to a range of social, economic and environmental challenges. From improving economic performance and creating jobs to fostering strong education and fighting international tax evasion, we provide a unique forum and knowledge hub for data and analysis, exchange of experiences, best-practice sharing, and advice on public policies and global standard-setting.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 14, 2022): Topics are categorized into: Agriculture and fisheries, Chemical safety and biosafety, Competition, Corporate governance, Corruption and integrity, Development, Digital, Economy, Education, Employment, Environment, Finance, Green growth and sustainable development, Health, Industry and entrepreneurship, Innovation, Insurance and pensions, Investment, Migration, Public governance, Regional, rural and urban development, Regulatory reform, Science and technology, Skills, Social and welfare issues, Tax, Trade.]

TN3E-07 ○ IPI (Swiss Federal Institute of Intellectual Property) | IGE <https://www.ige.ch/> Location: Switzerland Language: en, de, 1,360 pages, [このサイト内で検索](#)

Roles of site: (c2) National organizations, (c4) Professional organizations, (a1) Dedicated for information sending, (e10) Software/Tool services,

About Us: The IPI is responsible for examining, granting and administering industrial property rights (patents, trade marks and designs). It works together with governmental agencies, trade associations and businesses to enforce Swiss indications of source within Switzerland and internationally. The IPI also supervises the collective rights management organisations for copyright and provides information on intellectual property rights to individuals and companies in a variety of ways. Thus the IPI is the federal government's central point of contact for all questions concerning patents, trade marks, geographical designations of origin, design protection and copyright. Its mandate is set out in the Statute of the IPI (in German). It is responsible for drafting legislation and advising the Federal Council and other federal authorities on matters concerning intellectual property. The IPI also represents the interests of Switzerland at international level. Its legal mandate is regulated in more detail on an ongoing basis by the political instances and in particular the head of the Federal Department of Justice and Police. The IPI is its own legal entity and is independent from the federal government budget.

Our mission: We are the Swiss Confederation's centre of competence for patent, design and trade mark protection, indications of source and copyright. We help innovators and creators to create value out of their ideas, thus promoting innovation, competitiveness, cultural diversity and social progress.

[Note (TN): IPI in English, IGE in German]

--- Written by Toru Nakagawa, Sept. 19, 2019

TN3E-10 ○ JPO (Official Website of the Japan Patent Office) <https://www.jpo.go.jp/> Location: Japan Language: en, Japanese 1,100 pages, [このサイト内で検索](#)

Roles of site: (c2) National organizations, (c4) Professional organizations, (f7) Patent/IP databases, (a1) Dedicated for information sending

About Us: About JPO website (Terms of use): The Japan Patent Office provides information about its activities on its website. Users of the Website are required to conform to the terms of use in using the content described herein. ...

Using the content of the JPO website: Information made available on the JPO website (hereinafter referred to as "Content") may be freely used, copied, publicly transmitted, translated or otherwise modified on condition that the user complies with provisions 1) to 6) below.

--- Written by Toru Nakagawa, Sept. 19, 2019

[Note (TN, May 11, 2022): About Us: We believe: Innovative ideas for exploring the best possible future start with each person's passion to do something useful and valuable, which will itself lead to a truly prosperous future. We will do: Closely support innovative ideas; Combine state-of-the-art technologies with professional knowledge and experiences that we have accumulated and refined through the years; and Co-create an IP ecosystem, in which ideas exploring the future can be developed to generate new values, with all stakeholders involved in IP. We are committed to promoting innovation in order to achieve a society in which each individual is encouraged to enhance creativity to deal with various challenges, from improving the quality of life to solving social issues.]

TN3E-20 ○ NCBI (National Center for Biotechnology Information) <https://www.ncbi.nlm.nih.gov/> Location: USA Language: en 5,570,000 pages, [このサイト内で検索](#)

Roles of site: (c2) National organizations, (d2) Research institutes Including: TN2A-24, TN2F-18, TN3A2-84, => Also See (sub) TN3B-91 (NCBI: PMC)

About: Our Mission: General Introduction: Understanding nature's mute but elegant language of living cells is the quest of modern molecular biology. From an alphabet of only four letters representing the chemical subunits of DNA emerges a syntax of life processes whose most complex expression is man. The unraveling and use of this "alphabet" to form new "words and phrases" is a central focus of the field of molecular biology. The staggering volume of molecular data and its cryptic and subtle patterns have led to an absolute requirement for computerized databases and analysis tools. The challenge is in finding new approaches to deal with the volume and complexity of data and in providing researchers with better access to analysis and computing tools to advance understanding of our genetic legacy and its role in health and disease.

Creating NCBI: The late Senator Claude Pepper recognized the importance of computerized information processing methods for the conduct of biomedical research and sponsored legislation that established the National Center for Biotechnology Information (NCBI) on November 4, 1988, as a division of the National Library of Medicine (NLM) at the National Institutes of Health (NIH). NLM was chosen for its experience in creating and maintaining biomedical databases, and because as part of NIH, it could establish an intramural research program in computational molecular biology. The collective research components of NIH make up the largest biomedical research facility in the world.

--- Written by Toru Nakagawa, Sept. 19, 2019

TN3B-52 ◯◀◻ ERIC (Institute of Education Sciences, U.S. Department of Education) <https://eric.ed.gov/> Country: USA Language: en [このサイト内で検索](#) 86,000 pages
Roles of site: (c2) National organizations, (d2) Research institutes, (h3) Educational organizations, (f3) Repository,

[Note (TN, Apr. 5, 2022): This site has a very large repository of papers/articles related to education at various levels and in various countries concerning to every field of topics. The papers are retrieved with keywords and then further selected easily with the categories of publication date, descriptors, sources, authors, publication types, educational levels, audiences, locations, laws-policies-&programs, and assessments & surveys. Instruction for searching is available as a video: <https://www.youtube.com/watch?v=WkUxARnUHN4>. Because of its unique and systematic viewpoint, I evaluated this site ◯◀◻.]

TN3D-29 ◯ BC (British Columbia) Open Textbooks <https://opentextbc.ca/> Location: Canada Language: en, 4,580 pages [このサイト内で検索](#)
Roles of site: (c3) Municipal organizations, (d1) Universities, (d7) Open education, (h3) Educational organizations

Top page: BCcampus Open Education contributes to the development of an open future for teaching practices and educational resources. BC Open Textbooks: Open Textbooks Adapted and Created by BC Faculty.

What is Open Education? : What are Open Educational Resources? : In the BCcampus Open Education Self-Publishing Guide, we've shared our definition of open educational resources (OER): "teaching, learning, and research resources that, through permissions granted by their creator, allow others to use, distribute, keep, or make changes to them."

What are open textbooks? : A subset of OER, open textbooks, including those found in the B.C. Open Textbook Collection, can help improve the learning experience for students while mitigating the financial barriers keeping them from achieving their academic goals. What are open educational resources? : Modifying materials to better suit student needs, and engaging in learning design that addresses individuals is essential for creating impactful learning experiences for students. What are Creative Commons and open licensing? : Copyright, attribution, and shareability – how are they related, and why is this important for open education? What are Canada's open education initiatives? : Each province and territory in Canada is responsible for managing its own education requirements – there isn't a federal body to connect the educational initiatives across the nation, but the members of Canada OER have stepped up to help create a cohesive effort, specifically for open education, across the country.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3E-12 ◯ European IP Helpdesk <https://www.iprhelpdesk.eu/> Location: EU Language: en 1,190 pages [このサイト内で検索](#)
Roles of site: (c4) Professional organizations, (a1) Dedicated for information sending, (e4) Consultants, (e5) Training organizations

About: European IP Helpdesk - CONSORTIUM: The European IP Helpdesk is a service funded by the European Commission (under contract EASME/H2020/2018/008) and managed by the Executive Agency for Small and Medium-sized Enterprises (EASME). It provides free-of-charge, first-line advice and information on Intellectual Property (IP). The services of the European IP Helpdesk are delivered and managed by a consortium established by the four partners Eurice GmbH, Universidad de Alicante, TUM-Tech GmbH and Universidad de Navarra.

Services: Whether you need personal support on a specific IP issue, want to be informed about the latest developments in the world of IP and Innovation in Europe, or are interested in a training session on IP – the European IP Helpdesk is the right partner to turn to.

Helpline: Register on the European IP Helpdesk website, or get in touch via phone or fax to receive support on your specific IP issue from a team of experienced legal specialists within no more than three working days.; Newsletter & Bulletin: Subscribe to the European IP Helpdesk email newsletter and Bulletin to keep track on latest developments in the field of IP; Online Library: Download fact sheets, case studies, guides and informative materials from an extensive online library.; Training & Events: Sign up to free webinars, or meet the team at training events and conferences.

Library: We have developed a broad range of different publications such as guides, case studies and fact sheets which provide hands-on information and practical guidance on how to tackle IP issues in business or at the different stages of an EU-funded collaborative research project. Additionally we offer templates of different agreements and model contracts.

--- Written by Toru Nakagawa, Sept. 19, 2019

TN3D-34 ◯ CCMC (Commission for Case Manager Certification) : CMBOK (Case Management Body of Knowledge) <https://www.cmbodyofknowledge.com/> Location: USA
Language: en 36 pages [このサイト内で検索](#)
Roles of site: (c4) Professional organizations, (a1) Dedicated for information sending, (g3) Knowledge sharing, (f8) Handbooks

About Us : The knowledge, skills, abilities, and competencies of case managers are major factors in assuring the provision of safe and superior quality healthcare services to clients and their support systems, including their families, significant others, friends, caregivers, and others. The more current case managers are, the more they are able to demonstrate effectiveness in their case management practice and achieve desired outcomes.

To realize its mission to advance the practice of case management, the Commission for Case Manager Certification (the Commission) developed a case management knowledge framework for case managers and other healthcare professionals directly or indirectly involved in case management practice and across the continuum of health and human services and care settings. This case management knowledge framework is called the CMBOK. Unlike any other resource in the industry, the CMBOK is the only comprehensive body of knowledge that is peer-reviewed and available online for case managers and other healthcare professionals.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3A2-13 ◯ Australian Curriculum (The Australian Curriculum) <https://www.australiancurriculum.edu.au/> Location: Australia Language: en Site search 53 pages
Roles of site: (c2) National organizations, (a1) Dedicated for information sending, (d6) Dedicated education courses Including: TN3B-76

About: The Australian Curriculum sets the expectations for what all young Australians should be taught, regardless of where they live in Australia or their background. ACARA draws on the best national talent and expertise, and consults widely to develop the Australian Curriculum and resources.

In the Australian Curriculum, students develop capability in critical and creative thinking as they learn to generate and evaluate knowledge, clarify concepts and ideas, seek possibilities, consider alternatives and solve problems. Critical and creative thinking involves students thinking broadly and deeply using skills, behaviours and dispositions such as reason, logic, resourcefulness, imagination and innovation in all learning areas at school and in their lives beyond school.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-32 ◯◻◻ EIT (European Institute of Innovation & Technology) <https://eit.europa.eu/> Location: EU Language: en Site search 6,970 pages
Roles of site: (c4) Professional organizations, (c5) Funding organizations, (e7) Networking/matching organizations

About the EIT: The European Institute of Innovation & Technology (EIT) is an independent body of the European Union set up in 2008 to deliver innovation across Europe. The EIT brings together leading business, education and research organisations to form dynamic cross-border partnerships. These are called Innovation Communities and each is dedicated to finding solutions to a specific global challenge. EIT Innovation Communities develop innovative products and services, start new companies, and train a new generation of entrepreneurs. Together, we power innovators and entrepreneurs across Europe to turn their best ideas into products, services, jobs and growth.

--- Written by Toru Nakagawa, Sept. 21, 2019

(C2P) World Around-TRIZ Sites Catalog (◎○)	(d) Academia	(d1) Universities, (d2) Research institutes, (d3) Laboratories, (d4) Academic societies (in general fields), ...	(d5) Research projects (d6) Dedicated education courses (d7) Open education (MOOC etc.) (d8) Public education (d9) Extension Schools
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(d) Academia

(d) Academia

(d1) Universities,

TN3A2-01 ◎ Stanford d.school <https://dschool.stanford.edu/> Location: USA Language: en Site search 19 pages

Roles of site: (d1) Universities, (e1) Method developer

Also See (Super): TN3D-14 ○ Stanford University, TN3B-15 ○ Stanford Graduate School of Business

About: What we do: Our Point of View: We believe everyone has the capacity to be creative.

Putting design to work: We build on methods from across the field of design to create learning experiences that help people unlock their creative potential and apply it to the world. Design can be applied to all kinds of problems. But, just like humans, problems are often messy and complex—and need to be tackled with some serious creative thinking. That's where our approach comes in. Adding the d.school's tools and methods to a person's skill set often results in a striking transformation. Newfound creative confidence changes how people think about themselves and their ability to have impact in the world.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 3, 2022): Also refer: TN3D-14 ○ Stanford University <https://web.stanford.edu/> and TN3B-15 ○ Stanford Graduate School of Business www.gsb.stanford.edu/]

TN3D-14 ○ Stanford University <https://web.stanford.edu/> Location: USA Language: en [このサイト内で検索](#)

Roles of site: (d1) Universities

==> Also See (sub): TN3A2-01 ◎ Stanford d.School, TN3B-15 ○ Stanford Graduate School of Business

About Us: Stanford Facts at a Glance: Stanford University is one of the world's leading research universities. It is known for its entrepreneurial character, drawn from the legacy of its founders, Jane and Leland Stanford, and its relationship to Silicon Valley. Areas of excellence range from the humanities to social sciences to engineering and the sciences. Stanford is located in California's Bay Area, one of the most intellectually dynamic and culturally diverse areas of the nation.

Student Enrollment: 7,083 undergraduates; 9,437 graduates. Faculty: 2,240 faculty members; 17 Nobel laureates are currently members of the Stanford community; 5:1 student to faculty ratio. Campus: 8,180 contiguous acres; Nearly 700 major buildings; 97% of undergraduates live on campus. Research: 6,000+ externally sponsored projects; \$1.63 billion total budget. Established 1885; Opened 1891. Seven Schools: Business; Earth, Energy and Environmental Sciences; Education; Engineering; Humanities and Sciences; Law; Medicine.

[Note (TN, Sept. 26, 2019): Eval is changed from ◎ to ○ because of duplication with the Stanford d-School ◎ and Stanford Graduate School of Business ○.]

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 3, 2022): Also See: TN3B-15 ○ Stanford Graduate School of Business <https://www.gsb.stanford.edu/> and TN3A2-01 ◎ Stanford d.school <https://dschool.stanford.edu/>]

TN3A2-02 ○ Creative Thinking in Literacy and Language Skills <https://www.creativethinkingproject.eu/> Location: EU Language: en Site search 6 pages

Roles of site: (d1) Universities, (e1) Method developer

About: The Creative Thinking in Literacy & Language Skills project brings together the collective expertise of four European organisations.

The project brings together formal theories and principles of creative thinking, informal learning and ICT resources, within a range of accessible and applicable contexts that support teaching and learning within the areas of literacy and foreign language education.

Project Outputs: The project outputs include a set of 'train the trainer' guidelines that include the core principles of creative thinking. Through exercise based examples and theories, trainers will become proficient in teaching the principles of creative thinking within the context of learning resource and activity development.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3B-15 ○ Stanford University : Stanford Graduate School of Business www.gsb.stanford.edu/ Location: USA Language: en Site search 360 pages

Roles of site : (d1) Universities, (e1) Method developers, (a1) Dedicated for information sending, ==> Also See (super) : TN3D-14 ○ Stanford University. Also See (sub): TN3A2-01 ◎ Stanford d.School

Top page: Stanford Graduate School of Business: Our mission is to create ideas that deepen and advance our understanding of management and with those ideas to develop innovative, principled, and insightful leaders who change the world. -- Change lives. Change organizations. Change the world.

--- Written by Toru Nakagawa, Jul. 28, 2019

[Note (TN, Apr. 3, 2022): Also refer: TN3D-14 ○ Stanford University <https://web.stanford.edu/> and TN3A2-01 ◎ Stanford d.school <https://dschool.stanford.edu/>]

TN3B-13 ○ MIT Sloan School of Management <http://mitsloan.mit.edu/> Location: USA Language: en Site searches 559 pages

Roles of site : (d1) Universities, (e1) Method developers, (a1) Dedicated for information sending, ==> Also See (sub): TN3C-103 □ MIT Sloan Management

About: The mission of the MIT Sloan School of Management is to develop principled, innovative leaders who improve the world and to generate ideas that advance management practice.

--- Written by Toru Nakagawa, Jul. 28, 2019

[Note (TN, Apr. 3, 2022): See a subsidiary site: TN3C-103 □ MIT Sloan School of Management : MIT Sloan Management Review <https://sloanreview.mit.edu/>]

TN3C-100 □←□L Harvard University : Harvard Extension School <https://www.extension.harvard.edu/> Country: USA Language: en [このサイト内で検索](#) 76 pages

Roles of site : (d1) Universities, (d9) Extension Schools, Evaluation: □←□L

About Us : Harvard Division of Continuing Education : A division of Harvard University dedicated to bringing rigorous programs and innovative online teaching capabilities to distance learners, working professionals, high school students, college students, and those seeking higher learning in retirement. Harvard Extension School: Harvard degrees, certificates and courses—online, in the evenings, and at your own pace.

TN3B-30 □ The University of Nottingham <https://www.nottingham.ac.uk> Location: UK Language: en Site search 737 pages

Roles of site : (d1) Universities

About : the Haydn Green Institute for Innovation and Entrepreneurship: Supported by The Haydn Green Foundation, The Haydn Green Institute for Innovation and Entrepreneurship is at the forefront of creating a culture of entrepreneurialism and innovation. The Institute has developed an MBA in Entrepreneurship, seven joint Masters programmes with other Schools at the University, and entrepreneurship teaching across Business School undergraduate programmes.
The Ingenuity Lab: The Ingenuity Lab exists to help University of Nottingham students and alumni to develop their entrepreneurial ambitions. It has OVER 2,500 MEMBERS, with over 160 new and early stage start-ups. The members are from across all disciplines and offer a truly international community of innovative entrepreneurs.

--- Written by Toru Nakagawa, Jul. 28, 2019

(d) Academia

(d2) Research institutes,
(d3) Laboratories,

(d4) Academic societies (in general fields), ...
(d5) Research projects

TN3C-09 ◎○ edX (a part of 2U) <https://www.edx.org/> Location: USA Language: en Site search 996 pages

Roles of site : (d7) Open education (MOOC etc.), (d1) Universities, (e5) Training organizations Including: TN3D-13

About: The Mission: Increase access to high-quality education for everyone, everywhere; Enhance teaching and learning on campus and online; Advance teaching and learning through research

Our Story: edX is the trusted platform for education and learning. Founded by Harvard and MIT, edX is home to more than 20 million learners, the majority of top-ranked universities in the world and industry-leading companies. As a global nonprofit, edX is transforming traditional education, removing the barriers of cost, location and access. Fulfilling the demand for people to learn on their own terms, edX is reimaging the possibilities of education, providing the highest-quality, stackable learning experiences including the groundbreaking MicroMasters® programs. Supporting learners at every stage, whether entering the job market, changing fields, seeking a promotion or exploring new interests, edX delivers courses for curious minds on topics ranging from data and computer science to leadership and communications. edX is where you go to learn.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 14, 2022): edX.org joined 2U, Inc. (a global leader in educational technology) on Nov. 16, 2021 and is extending its Open Education courses further. See [the message "edX is Now Part of 2U: the Next Era of Online Learning Begins Today"](#) by MIT Professor Anant Agarwa (Nov. 16, 2021) in the edX.org website.]

TN3B-19 ○ KU (University of Kansas : Center for Community Health and Development) : Community Tool Box <http://ctb.ku.edu/> Location: USA Language: en, Spanish, Arabic, and Farsi Site search 382 pages

Roles of site : (d3) Laboratories, (a1) Dedicated for information sending,

About: The Community Tool Box is a free, online resource for those working to build healthier communities and bring about social change. It offers thousands of pages of tips and tools for taking action in communities. Want to learn about community assessment, planning, intervention, evaluation, advocacy, and other aspects of community practice? Then help yourself to over 300 educational modules and other free tools. Under continuous development since 1994, the Community Tool Box is widely used in teaching, training, and technical support. Currently available in English, Spanish, Arabic, and Farsi, and with millions of user sessions annually, it has reached those working in over 230 countries around the world.

Who We Are : The Community Tool Box is a public service of the University of Kansas. It is developed and managed by the KU Center for Community Health and Development and partners nationally and internationally. The Community Tool Box is a part of the Center's role as a designated World Health Organization Collaborating Centre for Community Health and Development. We are especially grateful to our funders and contributors.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3E-14 ○ AAAS (American Association for the Advancement of Science) : "Science" <https://www.sciencemag.org/> Location: USA Language: en 2,460 pages [このサイト内で検索](#)

Roles of site: (d4) Academic societies, (f1) Journals, (g3) Knowledge sharing

About: *Science* has been at the center of important scientific discovery since its founding in 1880—with seed money from Thomas Edison. Today, *Science* continues to publish the very best in research across the sciences, with articles that consistently rank among the most cited in the world. ... A trailblazer in online publishing as well, the Science family of publications has grown to include online journals Science Translational Medicine, Science Signaling, Science Immunology, Science Robotics and the open access journal *Science Advances*. ... *Science Advances* represents the next generation of online publishing, with rapid publication of significant, full-length research that is available free to readers. The *Science* family of journals is published by the American Association for the Advancement of Science (AAAS), the world's oldest and largest general science organization. The nonprofit AAAS serves 10 million people through primary memberships and affiliations with some 262 scientific societies and academies.

--- Written by Toru Nakagawa, Sept. 19, 2019

TN3E-17 ○ IEEE (Institute of Electrical and Electronics Engineers) : IEEE Xplore Digital Library <https://ieeexplore.ieee.org/> Location: USA Language: en 635,000 pages [このサイト内で検索](#)

Roles of site: (d4) Academic societies, (f3) Repository, (g3) Knowledge sharing, (e1) Method developers

About IEEE Xplore : The IEEE Xplore digital library is a powerful resource for discovery of scientific and technical content published by the IEEE (Institute of Electrical and Electronics Engineers) and its publishing partners. IEEE Xplore provides web access to more than four-million full-text documents from some of the world's most highly-cited publications in electrical engineering, computer science, and electronics.

The content in IEEE Xplore comprises: 195+ journals, 1,800+ conferences, 9,000+ technical standards, Approximately 2,400 books, 485+ educational courses. Approximately 20,000 new documents are added to IEEE Xplore each month.

Access to full-text documents in IEEE Xplore can be obtained from: A broad range of institutional subscription options, Exclusive subscriptions available to IEEE members and IEEE society members, Online purchase of individual documents (at discounted prices for IEEE members)

--- Written by Toru Nakagawa, Sept. 19, 2019

TN3A2-09 ○? Creative Thinking in Literacy and Language Skills <https://www.creativethinkingproject.eu/> Location: EU Language: en Site search 6 pages

Roles of site: (d5) Research projects, (d1) Universities, Security Risk.

About: The Creative Thinking in Literacy & Language Skills project brings together the collective expertise of four European organisations.

The project brings together formal theories and principles of creative thinking, informal learning and ICT resources, within a range of accessible and applicable contexts that support teaching and learning within the areas of literacy and foreign language education.

Project Outputs: The project outputs include a set of 'train the trainer' guidelines that include the core principles of creative thinking. Through exercise based examples and theories, trainers will become proficient in teaching the principles of creative thinking within the context of learning resource and activity development.

[Firefox Warning: not secure.]

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3A2-03 [OI-net \(The Open Innovation Network\)](#) <https://oi-net.eu/> Location: EU Language: en Site search 25 pages

Roles of site: (d5) Research project, (e7) Networking/matching

About: The European Academic Network for Open Innovation (OI-Net) is designed to facilitate European cooperation on open innovation by outlining and exchanging up-to-date concepts, and good practices in open innovation and open innovation education.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3B-71 [NCTL \(National Center for Technological Literacy\) : EiE \(Engineering is Elementary\)](#) <https://eie.org/> Country: USA Language: en [このサイト内で検索](#) 19 pages

Roles of site: (d5) Research projects, (g6) Museums, exhibitions, (a1) Dedicated for information sending, (h3) Educational organizations, (d6) Dedicated education courses

About: Engineering is Elementary® (EiE®) is a project of the National Center for Technological Literacy® (NCTL®) at the Museum of Science, Boston. We address America's pressing need for effective STEM (science, technology, engineering, and math) education through three platforms: Curriculum development and dissemination, Professional development (PD) for teachers and teacher educators, Educational research and evaluation.

EiE serves children and educators in grades K–8 with research-based, teacher-tested curriculum materials for schools and out-of-school time programs. We also help teachers build skills and confidence in teaching engineering and technology in our professional development workshops. And through conference papers and publications, we share the knowledge we've gained with the national community of educational researchers.

About the National Center for Technological Literacy: Recognizing the importance of technological literacy and the need for trained scientists and engineers, former Museum president and director Ioannis Miaoulis launched the NCTL in 2004 to enhance knowledge of science, technology, engineering and math for people of all ages. The Museum advocates for STEM education in schools and museums nationwide, creating educational products and resources for teachers, students, and the general public.

--- Written by Toru Nakagawa, Jul. 28, 2019

(d) Academia

(d6) Dedicated education courses
(d7) Open education (MOOC etc.)

(d8) Public education
(d9) Extension Schools

TN3C-09 [edX \(a part of 2U\)](#) <https://www.edx.org/> Location: USA Language: en Site search 996 pages

Roles of site: (d7) Open education (MOOC etc.), (d1) Universities, (e5) Training organizations Including: TN3D-13

About: The Mission: Increase access to high-quality education for everyone, everywhere; Enhance teaching and learning on campus and online; Advance teaching and learning through research

Our Story: edX is the trusted platform for education and learning. Founded by Harvard and MIT, edX is home to more than 20 million learners, the majority of top-ranked universities in the world and industry-leading companies. As a global nonprofit, edX is transforming traditional education, removing the barriers of cost, location and access.

Fulfilling the demand for people to learn on their own terms, edX is reimagining the possibilities of education, providing the highest-quality, stackable learning experiences including the groundbreaking MicroMasters® programs. Supporting learners at every stage, whether entering the job market, changing fields, seeking a promotion or exploring new interests, edX delivers courses for curious minds on topics ranging from data and computer science to leadership and communications. edX is where you go to learn.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 14, 2022): edX.org joined 2U, Inc. (a global leader in educational technology) on Nov. 16, 2021 and is extending its Open Education courses further. See [the message "edX is Now Part of 2U: the Next Era of Online Learning Begins Today"](#) by MIT Professor Anant Agarwa (Nov. 16, 2021) in the edX.org website.]

TN3C-11 [University of Navarra : IESE Business School](#) <https://www.iese.edu> Location: Spain Language: en Site search 2,400 pages

Roles of site: (d6) Dedicated education courses, (d1) Universities, (e5) Training organizations

About: At IESE Business School we want to educate leaders to whom we can entrust the future of business and society. As the business school of the University of Navarra, our activities are centered around three management axes: a global mindset, a general management approach, a people-centered vision, with the ethics and social responsibility that entails. We believe that companies are, above all, communities of people who work better in an atmosphere of respect and trust.

--- Written by Toru Nakagawa, Sept. 21, 2019

About Us : (Univ. of Navarra) The University's Business School began in Barcelona in 1958. It now also has a campus in Madrid, New York, Munich and São Paulo, and offers programmes in numerous cities in Europe, Asia and Africa. In the more than sixty years that IESE Business School has been in existence, more than 50,000 students have passed through its classrooms. ... Ranked #1 in Executive Education by Financial Times for fifth consecutive year (2015, 2016, 2017, 2018, 2019). [TN (Apr. 15, 2022)]

TN3C-12 [Class Central](#) <https://www.classcentral.com> Location: USA Language: en Site search 2,110 pages

Roles of site: (d7) Open education (MOOC etc.), (f5) Information retrieval (of MOOC courses) ,

About: Our goal is to make online education work for everyone. Class Central is a listing of online courses. We aggregate courses from many providers to make it easy to find the best courses on almost any subject, wherever they exist. We focus primarily on free (or free to audit) courses from universities, offered through massive open online course (MOOC) platforms. Whatever you are interested in learning, it is more than likely that our catalog includes a course that will meet your needs. Through Class Central, you can find courses: review courses you've taken (and read other people's reviews); follow universities, subjects and courses to receive personalized updates; and also plan and track your learning.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 15, 2022): About: Class Central is a search engine and reviews site for free online courses popularly known as MOOCs or Massive Open Online Courses. *The Report* by Class Central, is your source for the latest news and trends in online education.]

TN3D-26 [TutorialsPoint](#) <https://www.tutorialspoint.com/> Location: India Language: en 34,900 pages [このサイト内で検索](#)

Roles of site: (d7) Open education, (h3) Educational organizations, (a1) Dedicated for information sending

About Us : Tutorials Point originated from the idea that there exists a class of readers who respond better to online content and prefer to learn new skills at their own pace from the comforts of their drawing rooms. The journey commenced with a single tutorial on HTML in 2006 and elated by the response it generated, we worked our way to adding fresh tutorials to our repository which now proudly flaunts a wealth of tutorials and allied articles on topics ranging from programming languages to web designing to academics and much more. 40 million readers read 100 million pages every month

Our content and resources are freely available and we prefer to keep it that way to encourage our readers acquire as many skills as they would like to. We don't force our readers to sign up with us or submit their details either. No preconditions and no impediments. Simply Easy Learning!

Mission: Our mission is to deliver Simply Easy Learning with clear, crisp, and to-the-point content on a wide range of technical and non-technical subjects without any preconditions and impediments.

Team @ Tutorials Point: We are a bunch of professionals from almost each corner of India, educated from different institutes, with technical and non-technical backgrounds, and with lot of other non commonalities but we have a common thing which is that we all are striving hard to bring the highest quality tutorials for our lovely readers.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-28 ◦←◦L Coursera <https://www.coursera.org> Location: USA Language: en Site search 9,990 pages

Roles of site : (d7) Open education (MOOC etc.), (h3) Educational organizations,

About: Our Story: Coursera was founded in 2012 by two Stanford Computer Science professors who wanted to share their knowledge and skills with the world. Professors Daphne Koller and Andrew Ng put their courses online for anyone to take - and taught more learners in a few months than they could have in an entire lifetime in the classroom. Since then, we've built a platform where anyone, anywhere can learn and earn credentials from the world's top universities and education providers.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-34 ◦□ IMD (International Institute for Management Development) <https://www.imd.org/> Location: Switzerland Language: en Site search 2,970 pages

Roles of site : (d6) Dedicated education courses, (e5) Training organizations

About: IMD is an independent business school with Swiss roots and global reach. Focused on developing leaders and transforming organizations, IMD designs and delivers interventions that challenge what is and inspire what could be.

For the last 8 consecutive years, IMD has been ranked #1 in the world for Open executive programs and in the top three overall for executive education (Financial Times 2012-2019).

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 18, 2022): About : Executive MBA Degree: Create real impact in your career. Provides experienced executives with an opportunity to achieve mastery of business concepts, leadership skills and continuous learning without leaving their job. Duration: 15-19 months, modular learning; Only 7-9 weeks out of the office. Location: Lausanne campus or liVe virtual; Discovery expeditions in international locations. When to start: 7 intakes per year.]

TN3E-47 ◦□←◦ Udemy <https://www.udemy.com/> Location: USA Language: en, many 2,820 pages [このサイト内で検索](#)

Roles of site: (d7) Open education (MOOC etc.) , (h3) Educational organizations

[Note (TN, May 16, 2022): From Wikipedia: Udemy, Inc. is a for-profit massive open online course (MOOC) provider aimed at professional adults and students. It was founded in May 2010 by Eren Bali, Gagan Biyani, and Oktay Caglar. As of May 2022, the platform has more than 52 million students, 196,000 courses, and 68,000 instructors teaching courses in over 75 languages. There have been over 712 million course enrollments. Students take courses primarily to improve job-related skills. Some courses generate credit toward technical certification. Udemy has made a special effort to attract corporate trainers seeking to create coursework for employees of their company. The headquarters of Udemy is located in San Francisco, US, with hubs in Denver, US; Dublin, Ireland; Ankara, Turkey; Sao Paulo, Brazil; and Gurugram, India.

--- Evaluation changed: ◦□←◦ .]

(C2P) World Around-TRIZ Sites Catalog	(e) Developer organizations	(e1) Method developers, (e2) Software/tool developers, (e3) Dealers, (e4) Consultants	(e5) Training organizations, (e6) Seminar organizations, ... (e7) Networking/matching organizations (e8) Solution providers, (e9) Financial organizations (e10) Software/Tool services (free or charged) (e11) Think Tanks
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(e) Developer organizations

(e) Developer organizations

(e1) Method developers,

TN2A-48 ◦T←◦L AULIVE (Simon Dewulf) <https://www.aulive.com/>

Australia en (e1) Method developers, (a1) Dedicated for information sending, (g3) Knowledge sharing, (f2) Software/tool developers, (e5) Training organization

Note (TN, Sept. 27, 2019): Simon Dewulf, former owner of CREAX in Belgium, moved to Australia and started AULIVE Pty Ltd in 2012. The AULIVE site has 4 branch sites.

(A) Innovation Logic (<https://www.innovationlogic.com.au/>): Top page: AULIVE brings Innovation Logic, a collection of hands-on tools and a systematic method designed to demystify and systematize the space of creativity, innovation and value creation. With 20 years research and development in the domain of innovation, we have distilled the AULIVE method as 6 easy steps to innovate products or processes, with the inspiration tools. --- The steps are: Aim: value and function, Use: resources in time and space, Link: your product or process DNA, Import: inspiraton from outside, Vary: change for better function, Elect: ideas to concepts.

(B) Patent Inspiration (<http://www.patentinspiration.com/>): This site provides with a useful tool for patent searches. In the free space, the operation of the software is fully demonstrated with a case in two videos. Surveying patents is possible at the text level freely but needs registration for visualizing them in various graphs.

(C) More Inspiration (<http://www.moreinspiration.com/>): This site is a large collection (currently 4961) of example of Innovations, each shown with a photo/vidoe and explanation. They have tags of industries and products. It is remarkable that the essence of innovation of each case is explained with the installed property and the resultant function. Such properties and functions are well categorized and symbolized (in addition to the text), thus many cases of the same property (or of the same function) are readily shown by clicking the symbol of property (or function). This site is very useful for obtaining inspiration from various cases.

(D) Production Inspiration (<http://www.productioninspiration.com/>): You can select a function you want to perform and select a state you want to operate on, then a number of ways (i.e., production methods) to achieve the function are shown with illustrations. E.g., 'Corrodes' 'Solid' gives you 19 production ways.

--- Written by Toru Nakagawa, Sept. 27, 2019

TN2A-47 ◦T←◦L Systematic Innovation Inc. (Darrell Mann) <http://www.systematic-innovation.com/>

UK en (e1) Method developers, (e4) Consultants, (a1) Dedicated for information sending, (f2) Publisher

Note (TN, Sept. 27, 2019): Darrell Mann has been working very actively for promoting TRIZ in the modernized form, naming 'Systematic Innovation' in a much wider sense. He authored "Hands-on" book series, including: Systematic Innovation (Technical), Systematic Innovation for Business & Management, Systematic (Software) Innovation, Matrix 2010, trenDNA, Innovation Capability Maturity Model, etc. One of the unique basis of his research has been the extensive analysis of patent DB in the world. The Web site posts a large number of articles reflecting his thoughts and activities as consultants and lecturers.

--- Written by Toru Nakagawa, Sept. 27, 2019

TN2F-04 ◦T←◦L Ideation International, Inc. (Where Innovation Begins) <http://www.whereinnovationbegins.net/> Location: USA Language: en

Roles: (e1) Method developers, (e4) Consultants, (e2) Software/tool developers

About: Ideation International is a private, U.S.-based company founded in 1992 and headquartered in , Michigan. The company focuses on the Theory of Inventive Problem Solving (TRIZ). Ideation provides a structured methodology for resolving complex problems, marketed via educational programs, analytical services and a line of software, TRIZSoft, which together provide the resources necessary to control the innovation process. Ideation is fortified by a staff composed of the world's leading TRIZ scientists, who have advanced this scientific theory with powerful new applications and software tools to meet the needs of today's competitive marketplace.

(Four pillars of methods/software tools): IPS (Inventive Problem Solving): IPS helps solve complex technological problems by supporting both the analytical and solution-synthesis stages of problem solving.

APD (Anticipatory Failure Determination): AFD is a cost-effective method of analyzing and predicting failures in products and processes. It guides users in documenting the situation, formulating the related problem(s), developing hypotheses, verifying potential failure scenarios, and finding solutions to prevent or eliminate the problem(s).

DE (Directed Evolution): DE drives Innovation and growth proactively instead of relying on reactive responses to traditional and uncertain technological forecasting. DE is a process for analyzing and evaluating a system from both technological and market standpoints, developing a comprehensive set of possible scenarios for future evolution, establishing a decisive course of action, securing intellectual capital and defining a plan to create next-generation products, processes, and technologies.

IP (Intellectual Property): IP validates and increases the value of your Intellectual Property. Our analysis will reveal opportunities for enhancing your IP's value and protecting it from infringement and circumvention.

--- Written by Toru Nakagawa, Sept. 27, 2019

TN2F-07 ©T-©L GEN-TRIZ <https://www.gen-triz.com/> Location: USA Language: en

Roles: (e1) Method developers, (e4) Consultants, (e8) Solution providers, (e7) Networking/matching

About: GEN TRIZ is a Technical Innovation Solutions Provider that delivers world-class product, process and packaging innovation services. For twenty years, our innovation specialists have been serving many of the largest and best-known consumer packaged goods, industrial products, and medical products companies in the world. We believe that to consistently deliver high impact results, breakthrough innovation can and must be practiced as a scientific discipline in itself. Our team is comprised primarily of scientists and engineers (over half hold PhD's) with expertise and experience in the innovation process. Our teams deliver breakthrough results by combining the power of GEN TRIZ's proprietary, systematic innovation methodology with the leverage gained from our private Global Knowledge Network (GKN) of over 8,000 scientific, engineering and subject matter experts.

GEN TRIZ delivers a range of sustaining and breakthrough innovation services through dedicated project teams. In addition we offer training programs and facilitation to build internal innovation capabilities, as well as selectively develop and manage new technology ventures. GEN TRIZ has a technical innovation center and maintains laboratories to test and validate new product and process concepts.

Value statement: The Science to Power Innovation: It is our mission to deliver clients breakthrough innovation solutions that impact the bottom line. Leveraging GEN TRIZ's powerful combination of skills and experience, we are committed to delivering clients the following benefits: Increased Speed to Market; Lower Innovation Risk; Greater Return on Investment.

Methodology: At the heart of GEN TRIZ's innovation expertise lies a deliberate and rigorous methodology. For over 20 years, our innovation experts have continued to enhance and adapt the methodology to respond to the changing needs of the market. GEN TRIZ's methodology is a framework comprised of a collection of analytical and problem-solving tools. Key Principles: Understand main parameters of value; Consider technology evolution; Focus on functions; Address key problems; Adapt existing solutions, don't always invent.

GKN: If a problem requires external knowledge, we leverage our privately managed network to gain a deeper level of subject-matter expertise and insight. Guided by Function-Oriented Search, GEN TRIZ project teams leverage this network for consultation, theoretical advice, and/or support with physical experiments. And while our network provides invaluable contributions, the project teams themselves remain ultimately responsible for developing the solutions that meet the project's goals.

--- Written by Toru Nakagawa, Sept. 27, 2019

(b) Site Description Form WTSP (World TRIZ Sites Project) (Version: 2021/ 3/25 TN)

Team: GEN TRIZ Site Code: TN2F-07 Writer: Alex Lyubomirskiy Date: April 07, 2021

Item	Description	(Instructions)
Site Name **	GEN TRIZ, LLC	
Site domain URL **	https://www.GEN-TRIZ.com/	
Site Location **	US	Refer the codes
Site Language **	en	Refer the codes
Roles of Site **	(e4) Consultants, (e5) Training organizations, (e6) Seminar organizations, (e1) Method developers, (e8) Solution providers, (e2) Software/tool developers,	Refer the codes
Evaluation **	◎	Refer the codes Use ◎□△- marks
Single-line Description **	GEN TRIZ, LLC, its services, applied methods, and case studies	
Application phase *	(a) General preparation phase, (b) Problem finding and analysis phase, (c) Solution generation phase, (d) Solution implementation phase, (e) Intellectual properties	Refer the codes
Application Fields *	(a) General/universal, (b) Science, (c) Engineering, (d) Biological and medical fields, (e) Business fields	Refer the codes
Methods *	(a3) Facilitation methods, (a4) Training methods, (a5) Coaching methods, (b1) Gathering and analyzing Voice of customers, (b3) Analysis of products and processes, (b4) Voice of technology (Evolution of technologies), (e2) Cause-effect analysis of problem situations, (c3) Logical and critical thinking, (c4) Systematic thinking, (d) Creative thinking, (e) Systems analysis, (f) Use of knowledge, (g) Idea generation tools, (h) Solution building methods, (i) Solution evaluation methods, (k) Intellectual properties, (m) Classical TRIZ methods, (n) Modernized TRIZ methods	Refer the codes
Description of Introduction *	The website includes: HOME – home page ABOUT: About GEN TRIZ , Value Statement , Global Knowledge Network , Leadership , Clients SERVICES: Product Innovation , Manufacturing Innovation , Technology Forecasting , IP Strategy , Facilitation and Training , Future Capabilities Assessment METHODOLOGY: Our Approach , Main Parameters of Value , Technology Trends , Functions , Key Problems , Function-Oriented Search OUR ACHIEVEMENTS : Products Resulted from GEN TRIZ Consulting Projects (Partial List), GEN TRIZ New Venture Development, GEN TRIZ Experience Areas · Patents CASE STUDIES: Technology Scouting , Product/Process Improvement , Technology Forecast , Adjacent Market Analysis , New Product Development , Patent Circumvention , MPV Discovery , Concept Verification , Failure Explanation	Free format, in 5-10 lines (Note: The phrases underlined have direct links to the pages in the GEN TRIZ website.)

	NEWS CONTACTS	
Further Detailed Information	See the page "TRIZ Challenges and Approaches to Address Them" by Simon Litvin (GEN-TRIZ, LLC) posted in the "TRIZ Home Page in Japan" English	Optional
Note of description	Written by Alex Lyubomirskiy and Simon Litvin	Remarks for further revision

Note: Adjust/expand the cell spaces as you need.

Refer the codes in "Multi sets of Indexing Schemes for the WTSP Catalog System" [English](#) <https://www.osaka-gu.ac.jp/php/nakagawa/TRIZ/eTRIZ/eWTSP/eWTSP-DatabaseSystem/eWTSP-CatalogSystem-IndexSchemes.html> (2020/11/20 TN). ** Mandatory, * Desirable

(c) Closer Site Introduction:

"TRIZ Challenges and Approaches to Address Them" by Simon Litvin (GEN-TRIZ, LLC) posted in the "TRIZ Home Page in Japan" [English](#) (Apr. 18, 2021)

TN3A2-88 ◯◀◻◀L University of Malta : De Bono Institute (The Edward de Bono Institute for Creative Thinking and Innovation) <https://www.um.edu.mt/create/> Location : Malta Language : en

Roles of Site : (e1) Method developers, (a1) Dedicated for information sending, (d6) Dedicated education courses, (d2) Research institutes ==> Also See : TN3A2-07 ◻◻ Lateral Thinking, TN3A2-53 ◻ De Bono Thinking Systems

About Us : The Edward de Bono Institute for Creative Thinking and Innovation (formerly The Edward de Bono Institute for the Design and Development of Thinking) was set up at the University of Malta in collaboration with Professor Edward de Bono in 1992. Initially, our Institute was concerned primarily with teaching Professor de Bono's thinking tools at the University of Malta (UM). Over the years we have expanded and diversified our activities, and now offers a wide range of courses and events to UM students and to the general public in the following four interrelated subject areas: Creativity, Innovation management, Entrepreneurship, and Future studies.

---- (TN, Mar. 28, 2022)

[Note (TN, Mar. 28, 2022): The formerly accessed URL www.edwdebono.com actually guides to a different site.]

TN3C-19 ◯ JTBD (Jobs-to-be-Done) (Tony Ulwick) <https://jobs-to-be-done.com/> Location: USA Language: en Site search 100 pages

Roles of site : (e1) Method developers, (a1) Dedicated for information sending, (e4) Consultants See also TN3C-04 ◯ Strategyn.

About: Jobs-to-be-Done + Outcome-Driven Innovation: Jobs-to-be-Done.com, by Tony Ulwick, is a place where people can come to (i) learn how to put Jobs-to-be-Done Theory (JTBD) into practice with proven frameworks and templates, and (ii) read case studies and examples of success using the Outcome-Driven Innovation process.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 16, 2022): See also TN3C-04 ◯ Strategyn, which is a consulting firm run by Tony Ulwick and his associates based on JTOB and ODI. This site TN3C-19 shows a full set of papers, lectures, case studies, etc. authored by Tony Ulwick himself.]

TN3D-43 ◯ MindTools <https://www.mindtools.com/> Location: UK, Language: en 989 pages [このサイト内で検索](#)

Roles of site : (e1) Method developers, (e2) Software/tools developers, (e5) Training organizations, (e4) Consultants Including: TN3A2-22, TN3B-34

About: Hello, We're Mind Tools: We're here to help you to learn the essential management, leadership, and personal effectiveness skills that you need to build a happy and successful career. Our wide range of high-quality, practical, on-demand resources can help you to become an effective and inspirational manager and leader – whether you're new to the job or have years of experience. 20+ years established resources, 2,400+ resources with something new every week newsletter, 490,000+ newsletter subscribers users, 24,000,000+ learners per year.

Our Mission: To become your favorite place to learn management, leadership and personal excellence skills. To help learners to enjoy happy, successful careers, and contribute positively to the success of their organizations. What We Offer: Mind Tools provides access to 2,400+ resources, including articles, podcasts, videos, infographics, quizzes, Book Insights, Expert Interviews, and more. Our in-house Content team update or produce a new resource every working day using academic research, credible sources and expert advice.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3A2-46 ◻◻ AI2 (Allen Institute for Artificial Intelligence) : Semantic Scholar <https://www.semanticscholar.org/> Location : USA Language : en

Roles of site : (e1) Method developers, (e2) Software/tool developers, (f3) Repository, (f5) Information retrieval, Including: TN3B-11, TN3D-18

About Us : Semantic Scholar is a free, nonprofit, academic search engine from [AI2](#). Allen Institute for Artificial Intelligence (AI2). We've pulled over 121 million scientific papers from sources like PubMed, Nature, and ArXiv. Our AI analyzes research papers and pulls out authors, references, figures, and topics. We link all of this information together into a comprehensive picture of cutting-edge research. How Semantic Scholar can help you: Gain expert knowledge faster. Get up to speed on new areas of research using our topic pages, which provide definitions, a high-level view of important research, and trends in the literature over time. Impact at a glance: Find connections between studies by seeing which research papers had the biggest impact on others.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3A2-04 ◯ IDEO Design Thinking <https://designthinking.ideo.com/> Location: USA Language: en Site search 9 page

Roles of site: (e1) Method developers, (e4) Consultants ==> Also See (sub): TN3A2-40 ◻ IDEO Design Kit, TN3A2-29 ◻ IDEO University

About: About this site: At IDEO, we're often asked to share what we know about design thinking. We've developed this website in response to that request. Here, we introduce design thinking, how it came to be, how it is being used, and steps and tools for mastering it. You'll find our particular take on design thinking, as well as the perspectives of others. Everything on this site is free for you to use and share with proper attribution.

(From 2008-2018, designthinking.ideo.com was the home of IDEO's design thinking blog, written by our CEO, Tim Brown. You can find that blog [here](#).)

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-04 ◯ Strategyn <https://strategyn.com/> Location: USA Language: en Site search 329 pages

Roles of site : (e1) Method developers, (e4) Consultants, (a1) Dedicated for information sending, See also TN3C-19.

About Us: Since 1991, Strategyn has turned jobs-to-be-done theory into the world's most powerful innovation process: Outcome-Driven Innovation (ODI). This patented innovation process is the cornerstone of our success. We use it to help companies invent and launch breakthrough products and services. Learn how over two decades we have evolved the innovation process from an art to a science, and then contact us to discuss how we can help your company grow.

Home: Outcome-Driven Innovation® (ODI) is a strategy and innovation process that ties customer-defined metrics to the "job-to-be-done", making innovation measurable and predictable. The process employs qualitative, quantitative, and market segmentation methods that reveal hidden opportunities for growth. ODI has an 86 percent success rate—a five-fold improvement over the industry average.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 16, 2022): See also TN3C-19 JTBD (Jobs-to-be-done) (Tony Ulwick), which contains a full set of papers, lectures, and case studies authored by the originator of JTBD and ODI. Strategyn is a consulting firm run by Tony Ulwick and his associates.]

TN3A2-06 ◦ CEF (Creative Education Foundation) <https://www.creativeeducationfoundation.org/> Location: USA Language: en Site search 4 pages

Roles of site: (e1) Method developers, (e5) Training organizations Including: TN3B-90

About: A History of CEF: Founded in 1954, the Creative Education Foundation is the recognized world leader in Applied Imagination. Alex Osborn, an adman and educator, not only founded CEF, but also invented brainstorming and co-founded the ad firm, BBDO. His classic book, Applied Imagination, continues to inspire the work of CEF. Along with Sidney Parnes, Osborn developed the Osborn-Parnes Creative Problem Solving process. For more than 50 years, CEF has been teaching adults and children in organizations, schools and communities how to use this proven process to develop new ideas, solve problems and implement solutions.

Top page: The Creative Education Foundation (CEF) is a nonprofit that sparks personal and professional transformation by empowering people with the skill set, tool set, and mind set of deliberate creativity. Our goal is to teach all people to use Creative Problem Solving to develop new ideas, solve problems, and implement solutions. Join us to unlock the creative genius in everyone!

What is Creative Problem Solving (CPS)? CPS is a proven method for approaching a problem or a challenge in an imaginative and innovative way. It's a process that helps you redefine the problems and opportunities you face, come up with new, innovative responses and solutions, and then take action. The tools and techniques used make the process fun, engaging, and collaborative. CPS not only helps you create better solutions, it creates a positive experience that helps speed the adoption of new ideas.

--- Written by Toru Nakagawa, Sept. 21, 2019

JP-36 ◦ Idea Marathon Institute (Takeo Higuchi) <http://idea-marathon.net/> (in Japanese)   Location jp Language jp Roles (e1) Method developers, (e5) Training organizations

Established a method for cultivating creativity by simply generating and recording one (or more) ideas every day.

A simple method to think of and write down one idea (or more) every day. Proven to be effective for training oneself to be creative in 3 months, in companies, universities, kinder gardens, schools, etc.

[Written by Nakagawa T. on 2018/4/3; Much enhancement of description is desirable.]

TN3D-122 ◦◦◦ Scrum Guides <https://www.scrumguides.org/> Location: USA Language: en 3 pages [このサイト内で検索](#)

Roles of site: (e1) Method developers, (a1) Dedicated for information sending, (g3) Knowledge sharing

About: Purpose of the Scrum Guide: Scrum is a framework for developing, delivering, and sustaining complex products. This Guide contains the definition of Scrum. This definition consists of Scrum's roles, events, artifacts, and the rules that bind them together. Ken Schwaber and Jeff Sutherland developed Scrum; the Scrum Guide is written and provided by them. Together, they stand behind the Scrum Guide.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, May 7, 2022): Evaluation changed: ◦◦◦◦.]

TN3B-85 ◦◦◦ Hub Spot <https://blog.hubspot.com/> Country: USA Language: en [このサイト内で検索](#) 583 pages

Roles of site: (e1) Method developers, (e2) Software/tool developers, (a3) Hub sites, (e5) Training organizations,

About Us: Our Mission: There's this notion that to grow a business, you have to be ruthless. But we know there's a better way to grow. One where what's good for the bottom line is also good for customers. We believe businesses can grow with a conscience, and succeed with a soul — and that they can do it with inbound. That's why we've created an ecosystem uniting software, education, and community to help businesses grow better every day.

HubSpot is a complete CRM platform with all the tools you need to grow better — whether you want to increase leads, accelerate sales, streamline customer service, or build a powerful website.

Inbound marketing is a business methodology that attracts customers by creating valuable content and experiences tailored to them. While outbound marketing interrupts your audience with content they don't always want, inbound marketing forms connections they are looking for and solves problems they already have.

TN3A2-07 ◦◦?◦? Lateral Thinking (Dr. Edward de Bono) <https://www.edwdebono.com/> Location: USA Language: en Site search 6 pages

Roles of site: (e1) Method developers, (e5) Training organizations Security Risk. ==> Also See TN3A2-88 ◦ De Bono Institute, TN3A2-53 ◦ De Bono Thinking Systems

About: Edward de Bono is one of the pioneers of Brain Training. In 1967 he invented the world famous Lateral Thinking technique. He is a proponent of the direct teaching of thinking as a skill. He has dedicated his life to help people from around the world improve their thinking abilities and creativity skills. His courses such as Six Thinking Hats Method and thinking tools have been used by top corporations, governments and world leaders but his tools have also been used by school children. His methodologies have been proven to help people of all thinking levels to make smarter decisions, faster. Lean More about the works and ideas of Dr. de Bono click here.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Mar. 28, 2022): This URL actually guides to a different site. The URL below is genuine.]

==> See TN3A2-88 ◦ The University of Malta: De Bono Institute. <https://www.um.edu.mt/create/>]

(e) Developer organizations

(e2) Software/tool developers,

(e3) Dealers,

TN3A2-42 ◦◦◦ IQ Matrix (by Adam Sicinski) <https://iqmatrix.com/> Location: Australia Language: en

Roles of site: (e2) Software/tool developers, (e1) Method developers, (a1) Dedicated for information sending, (h3) Educational organizations, (e10) Software/Tool services (free or charged), (g3) Knowledge sharing, Including: (subsidiaries) TN3B-14,

Home: Home of 380+ life altering Mind Maps: It's like having an entire library of knowledge on a single sheet of paper. A handy life coaching reference tool for coaching clients. An ideal self-coaching tool for your personal development. Gain access to over 90 free Mind Maps, Visual tools and Personal development resources!

--- Written by Toru Nakagawa, Sept. 21, 2019

[Continued] Each map categorizes the most important and actionable ideas about a topic into conveniently digestible chunks. It uses keywords and questions in a sentence-like structure that's easy to follow. Each map provides you with a comprehensive bird's eye view of the topic. You subsequently gain deeper insights as you're better able to recognize how various ideas are connected to form the whole. Each IQ Matrix represents a cluster of thoughts about a single topic. It's like a neuron network of interconnected thoughts where you meticulously explore the brain of someone who has successfully mastered the topic. You then take those "thought clusters" and implant them into your own brain as you work through the map. Kind of like a software upgrade for your brain. The MasterMind Matrix (now Version 4.0) is a visual chart that provides you with deep insights into why you do what you do, and how to do things better to improve your life and achieve your goals. It's a guidance system and reference guide we can use to help us make more effective decisions to live life in more optimal ways.

[Note (TN, Mar. 21, 2022): This is a fantastic collection of knowledge/wisdom represented visually in informative Mind Maps. Currently 481 Mind Maps are shown, with steady increase (about 25-30 per year) in number. All the visual sheets are dedicated for 'Personal development for better life' in a vary wide sense. Their topic areas are categorized into: The laws of life, The laws of success, The laws of productivity, Universal principles, The brain and nervous system, and Additional terms and concepts. Such area are further classified; for example, The laws of success cover each law of Accident, Action, Applied effort, Compensation, Control, Direction, Flexibility, Forced efficiency, Giving, Likability, Opposites, Overcompensation, Persistence, Preparation, Probability, Responsibility, Service, Social validation, Synergy, and Murphy's law. Some Mind Maps of our interest include: Creative thinking, Critical thinking, Creative genius mindset, Law of cause and effect, Motivation strategy, Psychological rules, Steve Jobs, Risk taking, Solving life's problems, Developing charisma, Handling a crisis, Handling conflict, Problem solving model, Total life reinvention, Changing a paradigm, Working through change, Thrive amid chaos, and many others. Several videos by Adam Sicinski are very impressive. -- I evaluate this site as ◯ in place of □.

[Note (TN, mar. 28, 2022): The following site is a subsidiary of this site. It explains how to make a set of doodle-style slides for showing cases of problem solving. [IQ Doodle School](#) <https://school.iqdoodle.com/>]

TN3D-37 ◯ [Project Manager](#) <https://www.projectmanager.com/> Location: New Zealand, USA Language: en 861 pages [このサイト内で検索](#)
Roles of site: (e2) Software/tool developers, (e1) Method developers, (e5) Training organizations

About Us : We started out in 2008 with the goal of helping project managers find out whether their projects are on track. Within just 12 months of going live, NASA and the United Nations were using our service, and now more than 20,000 managers and teams in 101 countries use it daily. Watch the video above to hear our story.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-33 ◯ [Deacom](#) <https://deacom.com/> Location: USA Language: en 288 pages [このサイト内で検索](#)
Roles of site: (e2) Software/tool developers, (e1) Method developers, (e8) Solution developers

About Us : Deacom was founded by Jay Deakins in 1995 in the basement of his split-level home outside of Philadelphia. After owning a process manufacturing company, Jay saw an opportunity in the market for an ERP that could solve the unique challenges process manufacturers face. Jay built the DEACOM ERP platform from the ground up while balancing programming, support, implementation, and sales with family time. --- 25 years, 140 employees, and 225 customers later, Deacom remains a thriving business dedicated to the success of process manufacturers around the globe. Jay continues to be the Founder and CEO, working with the Deacom team members to push the company to new heights.

Top page: ERP Software for Manufacturers & Distributors: DEACOM is the enterprise resource planning system designed to meet all of your critical business needs within one, cohesive system

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-69 ◯◁□ [Qmarkets](#) <https://www.qmarkets.net/> Country: Israel Language: en, [このサイト内で検索](#) 413 pages
Roles of site : (e2) Software/tool developers, (e1) Method developers, (e10) Software/Tool services, (e4) Consultants, (a1) Dedicated for information sending,

About Us : At Qmarkets, we believe in the transformative power of collective intelligence. For over 10 years we've been dedicated to helping leading enterprises around the globe to deliver repeatable ground-breaking results. Let us show you how your company can also leverage the "wisdom of crowds" to transform ideas into results!

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, May 22, 2022): About Us : ... Proud to Drive Enterprise Innovation : Recognized as the leading idea and innovation management software for enterprise-grade companies, Qmarkets' platforms help clients to tackle a variety of strategic business challenges, including employee innovation, continuous improvement, technology scouting, business transformation, and open innovation. 31,327 Strategic business challenge campaigns tackled on our customers' platforms: 775,138 Brilliant ideas successfully implemented via our customers' platforms: 1,729% Average ROI generated for our customers.

Achieve Your Strategic Business Goals with Innovation Management Software: Qmarkets' Innovation Management Ecosystem:

Q-trend : Research, track, and manage relevant trends to create a collaborative knowledgebase that can help fuel innovation across your company. Q-scout : Trace, evaluate and manage your technology scouting activities, to optimize your ability to bring more successful partnerships and new technology adoption into your company. Q-ideate : The leading idea management solution for capturing the collective intelligence of any audience to generate ground-breaking results. Q-optimize : Maximize the results of continuous improvement and performance excellence initiatives by leveraging the collective intelligence of your employees. Q-impact : Easily manage the progress & impact of all you innovation projects using one central, intuitive & collaborative space.

--- Evaluation changed: ◯◁□.]

TN3E-23 ◯◁◁□ [ip.com](#) <https://ip.com/> Location: USA Language: en 1,530 pages [このサイト内で検索](#) Solutions that drive innovation forward faster.
Roles of site: (e2) Software/tool developers, (e4) Consultants (Revised by Bill Fowlkes, Oct. 28, 2019) ★^{new}

IP.com: Driving Innovation Forward Faster: Game-changing InnovationQ intellectual property search software; Largest online prior art disclosure database in the world; Time-saving Professional Search Services

Insight Reports: Actionable Data to Drive Business Decisions: IP.com's Insight Reports use machine learning and statistical analysis to evaluate the strength of either a patent or an idea. They are ideal for business leaders to help discover new insights about patents, technology, competitors, the marketplace and more.

--- Written by Bill Fowlkes (Site Owner), Oct. 28, 2019

Site Description Form WTSP (World TRIZ Sites Project) (Version: 2019/6/13 TN)

Team: TN3E (Patent) Site Code: TN3E-23 Writer: Bill Fowlkes (Site Owner) Date: Oct. 28, 2019

Item	Description	(Instructions)
Site Name **	IP.com	
Site domain URL **	https://ip.com/	
Site Location **	us-United States of America	Refer the codes
Site Language **	en-English	Refer the codes
Roles of Site **	(e2) Software/tool developers, (e4) Consultants, (f2) Publishers (f5) Information retrieval, (f6) Software/tool/application sellers (f7) Patent/IP databases,	Refer the codes
Evaluation **	(3) □ Worthy in the World WTSP Catalog	Refer the codes Use ◎◯△ - marks
Single-line Description *	Solutions that drive innovation forward faster.	
Application phase *	(c1) Idea generation, (c2) Solution building, (c3) Solution evaluation and selection	Refer the codes

	(e) Intellectual properties	
Application Fields *	(c1) Engineering in general,	Refer the codes
Methods *	(c1) Statistical analysis of current situations, (c2) Cause-effect analysis of problem situations, (c3) Logical and critical thinking, (c4) Systematic thinking (e1) Functions and attributes, (e2) Functional analysis, (e3) Analysis of root causes, (f1) Survey of technologies, (f2) Use of scientific and technical knowledge, (f3) Use of scientific references, (f4) Use of patent information, (f5) Use of knowledge of technology evolution, (k1) Patent analysis, (k2) Patent application, (k4) Patent protection	Refer the codes
Description of Introduction *	IP.com: Driving Innovation Forward Faster: Game-changing InnovationQ intellectual property search software: Largest online prior art disclosure database in the world: Time-saving Professional Search Services Insight Reports: Actionable Data to Drive Business Decisions: IP.com's Insight Reports use machine learning and statistical analysis to evaluate the strength of either a patent or an idea. They are ideal for business leaders to help discover new insights about patents, technology, competitors, the marketplace and more.	Free format, in 5-10 lines
Further Detailed Information	https://ip.com/blog/ https://ip.com/resources/	Optional
Note of description	This submission is to replace TN3E-23 ip.com	Remarks for further revision

Note: Adjust/expand the cell spaces as you need.

Refer the codes in "Multi sets of Indexing Schemes for the WTSP Catalog System" (2019/5/18 TN).

** Mandatory, * Desirable

[Note (TN, May 17, 2022): Evaluation changed: ◯←◻.]

TN3D-25 ◯ Minitab <https://www.minitab.com/> Location: USA Language: en 1,140 pages [このサイト内で検索](#)
Roles of site: (e2) Software/tool developers, (e5) Training organizations, (e4) Consultants

Top page: What We Do: Minitab products help businesses increase efficiency and improve quality through smart data analysis.

Minitab® 19: Powerful statistical software everyone can use.

SPM® 8: Machine Learning and Predictive analytics software.

Companion by Minitab®: Tools and reporting to ensure process and product excellence.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-39 ◯ Appian <https://www.appian.com/> Location: USA Language: en 1,500 pages [このサイト内で検索](#)
Roles of site: (e2) Software/tool developers, (e8) Solution providers

About: Who is Appian? Appian provides a low-code development platform that accelerates the creation of high-impact business applications. Many of the world's largest organizations use Appian applications to improve customer experience, achieve operational excellence, and simplify global risk management and compliance.

About Appian: Before Appian was a company, it was an idea. Not about a product or a market, but about the culture needed to sustain innovation and value. Appian was founded on the belief that talented and passionate people, given the power to be heard and the autonomy to excel, will deliver amazing results. Today, Appian is a recognized global leader in multiple enterprise technology markets. Markets called intelligent business process management systems (iBPMS), dynamic case management (DCM), digital process automation (DPA), and low-code development. Regardless of what you call it, our mission is the same. We're here to simplify what it takes to turn great ideas into powerful business applications that deliver significant value.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3E-18 ◯ Minesoft <https://minesoft.com/> Location: UK Language: en 291 pages [このサイト内で検索](#)
Roles of site: (e2) Software/tool developers, (e8) Solution providers, (f7) Patent/IP databases, (g3) Knowledge sharing,

About Us : Innovative global patent solutions provider. Founded in 1996, Minesoft is a global patent solutions provider, offering online products and services for: Patent Research, Monitoring and Analysis; Patent Knowledge Management, Archiving and Competitive Intelligence; Intellectual Property (IP) Document Retrieval; Engineering and Technology Research

Top page : Intelligent patent information solutions built for you: Minesoft develops international searchable patent databases and web-based products for Intellectual Property (IP) research. We offer an array of products for the patent information industry, specialising in patent searching, IP document retrieval, patent analytics and competitive intelligence systems. Minesoft solutions are developed by patent experts in-house to help harness the power of patent data. Our flagship product, PatBase, is a professional patent search database with global patent coverage and built-in Analytics software.

--- Written by Toru Nakagawa, Sept. 19, 2019

TN3D-45 ◯ ToolsHero <https://www.toolshero.com/> Location : Netherlands Language : en [このサイト内で検索](#) 917 pages
Roles of site : (e2) Software/tool developers, (e10) Software/Tool services, (a2) Public Web sites for information sending, (g3) Information sharing Including: TN2A-42, TN3A2-85, TN3B-93

ToolsHero helps people with an online global platform to explore, apply and share management theories and methods in their context anytime, anywhere and any device.

About Us : With ToolsHero we want to change the world with open and accessible management knowledge via the internet to increase the opportunities of people. ToolsHero helps people with an online global platform to explore, apply and share management theories and methods in their context anytime, anywhere and any device. What's in a name: We started the platform at the beginning of 2013 and we already have numerous of visitors worldwide. The name ToolsHero emanates from the thought that by sharing this information, that have been developed by talented researchers, we will together make this knowledge accessible. The management gurus that developed these theories are our global ToolsHeroes and our starting point. You can read the basics of any theory for your personal use or business challenges. The management theories are explained

concisely in the articles with, if possible, an example from practice to clarify the theories. All theories are tools written by talented ToolsHeroes.

The Toolkit is categorized as: Change Management, Communication Skills, Creativity, Decision Making, Effectiveness, Financial Management, Human Resources (HR), Information Technology (IT), Innovation, Leadership, Management, Marketing, Project Management, Problem Solving, Psychology, Quality Management, Social Media, etc. In each category many (10 to several tens(?)) articles on 'Theories and Methods' are posted.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3E-16 ◦ Anaqua : Acclaim IP - Patent Search & Analytics Software <https://www.acclaimip.com/> Location: USA Language: en 193 pages [このサイト内で検索](#)
Roles of site: (e2) Software/tool developer, (e10) Software/Tool services, (e8) Solution providers, (e4) Consultants, (g3) Knowledge sharing

About Us : The AcclaimIP story: FreePatentsOnline founders James Ryley and Erik Reeves along with a new partner Matt Troyer conceived AcclaimIP in the summer of 2010. Our goal from the beginning was to make patent research software easier to use, higher performance and more complete, with innovative features that help our clients do a better job in less time. We launched the AcclaimIP in January 2012 with excellent reception. Since then we have consistently improved the software, doing a new build about every two weeks, improving everything from the user interface, performance, new features and new data collections. In March of 2016, AcclaimIP was acquired by Anaqua, Inc. The entire team moved over to Anaqua. We've hired more developers to accelerate our development, more customer service people to better service our customers. We also acquired 40 full text English translated patent collections, giving us the most complete set of patent data and original PDFs. We also acquired Patent River who are experts in Public PAIR data, and we look forward to integrating the new data into AcclaimIP.

AcclaimIP Patent Search & Analytics: Searching through over 100 million patents can be a daunting and time-consuming task. AcclaimIP is one of the fastest, most intuitive, and comprehensive tools for conducting patent searches, analyzing patents, and determining patentability.

--- Written by Toru Nakagawa, Sept. 19, 2019

[Note (TN, May 12, 2022): Anaqua : About Us : Transform Intellectual Property Into Business Success. Anaqua delivers complete Intellectual Property software and services solutions, tailored to your specific needs. AQX Corporate: Streamline operations and enable strategic decision-making through process automation, business intelligence, and analytics. AQZ Law Firm: Increase productivity and reduce risk by simplifying your workflow, keeping IP safe for clients, and offering actionable insight to your IP team. Innovation Management: Software that improves the speed and efficiency of identifying, evaluating, tracking, and managing external partnerships and collaboration. Analytics: AcclaimIP is the fastest, most intuitive, and comprehensive tool for conducting patent searches, analyzing patents, and determining patentability. Services: IP and business services that enhance your IP management operations and drive more value for your company or firm.]

TN3D-97 ◦←◻ Dassault Systems : 3DS (3DEXPERIENCE Company) <https://www.3ds.com/> Location: France Language: en 1,610 pages
Roles of site: (e2) Software/tool developers, (e1) Method developers, (e8) Solution providers, (e4) Consultants

About Us : Who we are: Our culture is driven by a commitment to innovation and to having a positive impact on society. Everything we do is geared toward improving the future. We are 20,000 employees originating from 140 nationalities. What we are: A sustainable innovation leader. We provide virtual worlds that allow our clients to create innovative experiences for their own customers. Our aim is to achieve a new development model to address the major challenges facing the world today. We are a science-based company providing solutions for innovation: We draw on various branches of science – mathematics, biology, chemistry, physics, geology – to break down silos of knowledge and find the most innovative, sustainable solutions for the future. For 30 years, we've led the global field in multidisciplinary, multiscale solutions. What we do: We offer a new approach to innovation and doing business in the experience economy. Our business is innovation. Thanks to the 3DEXPERIENCE platform, we provide software solutions that allow customers to create innovative new products and services using virtual experiences. Our aim is to build a new development model to address the major challenges facing the world today. The 3DEXPERIENCE platform, a game-changing platform for business and innovation. We power the Industry Renaissance. We have entered the age of a platform-based economy. Value is created by connecting people, ideas, data and solutions. Our 3DEXPERIENCE platform is the only platform that's both a system of operations to run a business and a business model to transform a business. It provides an environment that empowers users to innovate in entirely new ways.

[Note (TN, May 6, 2022): My original survey (Sept. 2019) shows the website DELMIA/Apriso, which is one of many (about 20) components of the 3DEXPERIENCE platform. I haven't chosen the website of the whole 3DS system/company. ◦←◻]

TN3D-53 ◦ JMP - Statistical Discovery <https://www.jmp.com/> Location: USA Language: en 5,020 pages [このサイト内で検索](#)
Roles of site: (e2) Software/tool developer, (e4) Consultants, (e5) Training organizations

About Us : JMP produces interactive software for desktop statistical discovery. Pronounced "jump," its name suggests a leap in interactivity, a move in a new direction. John Sall, SAS co-founder and Executive Vice President, created this dynamic software and remains its chief architect and leader of the JMP division. Introduced in 1989 with scientists and engineers in mind, JMP has grown into a family of statistical discovery products used worldwide in almost every industry. From its beginnings, JMP software has empowered its users by enabling interactive analytics on the desktop.

--- Written by Toru Nakagawa, Sept. 21, 2019, and updated on Apr. 30, 2022 ---

TN3D-55 ◦←◻ Edraw <https://www.edrawsoft.com/> Location: ? Language: en, many 3,140 [このサイト内で検索](#)
Roles of site: (e2) Software/tool developer, (e10) Software/Tool services

[Note (TN, May 1, 2022): About Us: Edraw, as a company, we're now helping our existing and new customers do mind mapping, Gantt charts, infographics, and more, quickly and better. At Edraw, we focus on creating products that make our users' lives more accessible and efficient. Wondershare is a platform of products that are simple, easy, and don't need a big learning curve. Edraw software includes professional and versatile all-in-one diagramming and mind mapping tools.]

Top: Edraw Max Pro: Cross-Platform Diagram Software: Creating flow chart, mind map, org charts, network diagrams and floor plans with rich gallery of examples and templates.

EdrawSoft is a leading provider of drawing-based applications. Formally established in April, 2014 specializes in diagrammatic software development, graphic component development and web-based applications. The company has since been promoted by highly experienced professionals dedicated to providing a complete drawing software solution in a single package. EdrawSoft possesses the latest technologies, and the most knowledgeable and experienced hands to deliver quick on-line support.

--- Written by Toru Nakagawa, Sept. 21, 2019.

--- [Note (TN, May 1, 2022): Evaluation changed: ◦←◻.]

TN3B-37 ◦←◻ Lucid chart <https://www.lucidchart.com/> Country: USA Language: en [このサイト内で検索](#) 29 pages
Roles of site: (e2) Software/tool developers, (e10) Software/Tool services (free or charged)

About Lucidchart: Lucidchart is the essential visual productivity platform that helps anyone understand and share ideas, information, and processes with clarity. With this intuitive, cloud-based solution, anyone can learn to work visually and collaborate in real time while building flowcharts, mockups, UML diagrams, and more.

The most popular online Visio alternative, Lucidchart is used in over 180 countries by more than 15 million users, from sales managers mapping out prospective organizations to IT directors visualizing their network infrastructure.

--- Written by Toru Nakagawa, Jul. 28, 2019

[Note (TN, Apr. 3, 2022): I tried this software quickly in the Free plan with the help of a simple instruction. The software has a lot of preset diagram components and templates allowing easy operations. I changed the Evaluation ◦←◻.]

TN3E-25 ◦ LexisNexis : PatentSight <https://www.patentsight.com/> Location: Germany Language: en 96 pages [このサイト内で検索](#)
Roles of site: (e2) Software/tool developers, (e10) Software/Tool services, (e4) Consultants, (e5) Training organizations

About Us : PatentSight was founded in 2008 by Nils Omland as a spin-off from the WHU – Otto-Beisheim School of Management. Before founding PatentSight, Nils worked together with Prof. Dr. Holger Ernst for several years in the field of patent valuation and analytics. The pioneering thought leadership of Nils and Holger is expressed in groundbreaking, rewarded and highly-cited scientific publications. Shortly after the foundation, Holger became the first Senior Advisor at PatentSight and one of the shareholders for many years.

PatentSight launched its first Business Intelligence Software in 2012. Our software solution provides unique, reliable and relevant insights into the patent landscape for decision makers and patent experts in the fields of benchmarking, R&D strategy, trendsouting, M&A, licensing and portfolio optimization. 7 of the top chemical firms use PatentSight's analytics platform. Other blue chip clients come from various industries such as health care, automotive, consumer products, telecommunication, logistics, software, engineering, electronics from around the world.

An important milestone in 2009 was the development of the Patent Asset Index™, a new approach to assess patent quality and to benchmark patent portfolios. Patent Asset Index™ was first endorsed by BASF and Dow Chemical. Since then, the Patent Asset Index™ has been adopted by many more firms from various industries. PatentSight continues to conduct cutting-edge research to advance our understanding about best practices, methods and tools in the field of intellectual property valuation, management and analytics.

--- Written by Toru Nakagawa, Sept. 19, 2019

[Note (TN, May 13, 2022): About Us : ... Being part of LexisNexis® and the RELX Group, our information network contains three petabytes of legal and news data across more than 65 billion documents – that's 150 times the size of Wikipedia! These ever-growing datasets offer great opportunities to bring our vision come true, to predict innovation and to enable you to stay ahead of the innovation curve.]

(e) Developer organizations

(e4) Consultants,

TN2A-06 ©T←©L ICG T&C (ICG Training & Consulting) <https://www.xtriz.com/> Location: Netherlands Language: en

(e4) Consultants, (a1) Dedicated for information sending, (e1) Method developers

About: Founded and centered in the Netherlands in 2003 by TRIZ Master Valeri Souchkov, ICG T&C is a company operating with an international network united by the common goals and mission: to develop and bring to the market the best methods, tools, and solutions which boost, leverage, and manage creativity and innovation. Among our customers are both large and small organizations which are willing to not just observe but to create future. Prior to founding ICG T&C, Valeri Souchkov co-founded Invention Machine Labs in 1989 which pioneered promotion of TRIZ and Systematic Innovation in Western Europe, USA, and Asia. ... In 2000 Valeri Souchkov initiated and co-founded the European TRIZ Association (ETRIA).

Top page: Our mission is to empower the world with TRIZ-based Systematic Innovation which brings a process of producing breakthrough innovative solutions to a radically new level and helps our customers to transform a fuzzy innovation front-end to a predictable, manageable and highly productive process.

Why TRIZ and Systematic Innovation?: ... Methods and tools of TRIZ and Systematic Innovation organize and support a process from dealing with ill-defined initial situations towards producing and selecting new ideas with the highest value/costs ratio thus making dealing with an innovation "fuzzy front-end" manageable and predictable. ... Recently enriched with a number of new tools, such as Root Conflict Analysis, Function Analysis, Technology-Market Evolution Matrix, Value-Conflict Mapping, and Innovation Roadmap TRIZ makes it possible to establish a well-structured process of achieving continuous innovation and developing breakthrough ideas for new products, technologies and services in a systematic way. ... Today, innovation becomes a well-planned activity which integrates a wide range of methods, tools, as well as organizational culture, management support, and other crucial ingredients. Such a system becomes available to everyone involved to innovation processes thus immensely increasing the innovative productivity of organizations and individuals.

Note (TN, Sept. 27, 2019): This site has a well-organized top page, not only showing their own training and consulting activities but also introductions, papers, and overviews of TRIZ and Systematic innovation in a wider scope.

--- Written by Toru Nakagawa, Sept. 27, 2019

TN3C-08 ○ Capgemini <https://www.capgemini.com/> Location: France Language: en Site search 78,000 pages

Roles of site : (e4) Consultants

About: Our Company: A global leader in consulting, technology services and digital transformation, Capgemini is at the forefront of innovation to address the entire breadth of clients' opportunities in the evolving world of cloud, digital and platforms.

Capgemini Invent is our Group's digital innovation, consulting and transformation brand. Capgemini Invent combines strategy, technology, data science and creative design to solve the most complex business and technology challenges.

--- Written by Toru Nakagawa, Sept. 21, 2019

JP-09 ○T←○ IDEA Corp. (Mamoru Zenko) <http://www.idea-triz.com/> (in Japanese)   Location jp Language jp Roles (e4) Consultants

Most active TRIZ Consultants in Japan, promoting QFD-TRIZ-Taguchi Method.

IDEA is a consulting firm specialized in TRIZ, starting in 2003 by spinning off from ITEQ, and has been actively conducting trainings and consulting in industries and open seminars. IDEA has particular strength in applying QFD-TRIZ-TM in an integrated manner to new product development, and in consulting with big and SME companies in such a strategy.

The Web site explains to use the following four IDEA-style scientific development methods in an integrated way: Seeds-driven Quality Deployment (SDCD, for developing new business fields), IDEA-QFD (for developing new products in existing business fields), IDEA-TRIZ (for innovative problem solving with break-through solutions), and IDEA-TM (for implementing new solutions optimally). Various documents of these TRIZ-related methods are downloadable free of charge (with registration). IDEA also sells TechOptimizer and Goldfire Innovator of Invention Machine (later under IHS) as a dealer and promotes the use of software tools together with their methods.

At Japan TRIZ Symposia, several industrial customer companies reported their successful results of promoting/applying IDEA ways in their new product development, confirming the effectiveness of IDEA's methods and consulting.

The following two blog sites were operated several years ago, but have not been updated recently:

Blog by Mamoru Zenko, President: 'I'm fine, today, too' (Diary by IDEA President): <http://blog.livedoor.jp/n2ublog-00018/>

Blog by Masahiro Kuwahara, Senior consultant: 'Daily inventive monolog by a TRIZ consultant': <http://kuwatriz.exblog.jp/>

[Written by Nakagawa T. on 2018/4/3; Much enhancement of description is desirable.]

JP-10 ○T←○ MOST LLC (Kazuya Yamaguchi) www7b.biglobe.ne.jp/~most/ (in Japanese)   Location jp Language jp Roles (e4) Consultants

TRIZ consultants, promoting QFD-TRIZ-Taguchi Method and AI.

Since 2001 Kazuya Yamaguchi led the innovation of development process and quality management in Kyushu Matsushita Electric Co. (renamed into Panasonic Communications Co. (PCC) in 2003) by using scientific methods including quality engineering, TRIZ, and QFD. He retired from PCC in 2007 and started a consulting firm, MOST LLC, together with his several colleagues who worked together for the PCC process innovation.

MOST's philosophy is "To propose and provide methods for drastic innovation applicable in the era of AI (Artificial Intelligence, e.g., IoT and Factory big data)". More specifically it proposes "to use scientific technology tools in the world (e.g., QFD, TRIZ, Quality engineering (or TM), MATLAB, and some other universal-use tools) effectively, to improve the

current styles of research, development, design, and manufacturing into new business promotion styles with high efficiency, and to put your business on a sustainable and growing curve by obtaining maximal results in achievements."

Their methods are written closely by the MOST members in their books (or white papers), which are available in their HP with free downloading (without registration). They include:


- (1) "Improve your quality, then your costs get reduced (recommendations to Taguchi Method)" by Kazuya Yamaguchi (95 pages).
- (2) "How to eliminate the needs of remaking software in the market due to bugs (recommendations to Taguchi Method)" by Kazuya Yamaguchi (27 pages).
- (3) "We can design without remaking! (Parameter design in Taguchi Method)" by Ikuro Hamada (59 pages).
- (4) "Method to realize No. 1/only-one products easily (TRIZ)" by Kiyooki Matsui (28 pages).
- (5) "Method to develop epoch-making products easily (QFD-TRIZ-TM and Technology and IP strategies)" by Kazuya Yamaguchi (42 pages).
- (6) "Method to achieve visual inspection drastically efficiently (MATLAB and TM)" by Ken-ichi Kawano (30 pages).
- (7) "Method to achieve acoustic inspection drastically efficiently (MATLAB and TM)" by Ken-ichi Kawano (30 pages).
- (8) "Business strategy for executives to raise their performance surely (Raising performance/results come from raising members)" by Kazuya Yamaguchi (31 pages).

All these textbooks are impressive with their strong encouraging messages.


[Written by Nakagawa T. on 2018/4/3; Much enhancement of description is desirable.]

Site Description Form WTSP (World TRIZ Sites Project) (Version: 2020/6/11 TN)
Team: JP (Japan) Site Code: JP-10 Writer: Kazuya Yamaguchi Date: 2020/8/20


Posted here in English (translated by TN) (Aug. 22, 2021)

Item	Description	(Instructions)
Site Name **	MOST LLC (Kazuya Yamaguchi)	
Site domain URL **	http://www.7b.biglobe.ne.jp/~most/	
Site Location **	jp Japan	Refer the codes
Site Language **	ja Japanese	Refer the codes
Roles of Site **	(e4) Consultants, (a1) Dedicated for information sending	Refer the codes
Evaluation **	○ Important in the World WTSP Catalog	Refer the codes Use ◎□△ – marks
Single-line Description *	Trace records in consulting in the whole engineering fields, by use of QFD-TRIZ- Taguchi Method.	
Application phase *	(c) Solution generation phase: (c1) Idea generation, (c2) Solution building, (c3) Solution evaluation and selection	Refer the codes
Application Fields *	(c) Engineering: all the subfields (c1) (c2) (c3) (c4) (c5) (c6) (c7) (c8) (c9)	Refer the codes
Methods *	(b) Needs and problem finding: (b2) Quality Function Deployment (QFD), (g) Idea generation tools: (g1) Use of typical patterns of idea generation, (h) Solution building methods: (h1) Design methods (j) Solution implementation methods: (j3) Mass production	Refer the codes
Description of Introduction *	MOST LLC has obtained from many companies/laboratories, who used to have serious difficulties, the reputations that they were navigated well to wonderful solutions through the consultation. In our HP, many extraordinary/useful books authored by our team are downloadable without charge. "You too can solve difficult, so far unsolvable, problems surely!" Why don't you come to visit our HP to read articles? We hope you start your actions and get successful in your business.	Free format, in 5-10 lines
Further Detailed Information	SiteIntro-JP-10-MOST-KazuyaYamaguchi.html  "You too can solve difficult, so far unsolvable, problems surely!" (in Japanese)	Optional
Note of description	Written by Kazuya Yamaguchi in Japanese (Aug. 20, 2020), translated into English by TN (Aug. 22, 2021)	Remarks for further revision

Note: Adjust/expand the cell spaces as you need.

Refer the codes in "Multi sets of Indexing Schemes for the WTSP DB System"  <https://www.osaka-gu.ac.jp/php/nakagawa/TRIZ/eTRIZ/eWTSP/eWTSP-DatabaseSystem/eWTSP-DBSystem-IndexSchemes.html> (2020/6/11 TN). ** Mandatory, * Desirable

Close Site Introduction in Free Format:

[SiteIntro-JP-10-MOST-KazuyaYamaguchi.html](#)  "You too can solve difficult, so far unsolvable, problems surely!" (by Kazuya Yamaguchi, in Japanese)

TN3C-13 ○ Arthur D Little <https://www.adlittle.com/> Location: France Language: en Site search 90 pages
Roles of site : (e4) Consultants

About: As the world's first consultancy, Arthur D. Little has been at the forefront of innovation since 1886. We are an acknowledged thought leader in linking strategy, innovation and transformation in technology-intensive and converging industries. We navigate our clients through changing business ecosystems to uncover new growth opportunities, build innovation capabilities and transform organizations. Our consultants have strong practical industry experience combined with excellent knowledge of key trends and dynamics. Arthur D. Little is present in the most important business centers around the world. We are proud to serve most of the Fortune 1000 companies, as well as other leading firms and public sector organizations.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-10 ○ Gartner <https://www.gartner.com/> Location: USA Language: en Site search 74,900 pages
Roles of site : (e4) Consultants, (a1) Dedicated for information sending,

About: Founded in 1979, we are the leading research and advisory company. We've expanded well beyond our flagship technology research to provide senior leaders across the enterprise with the indispensable business insights, advice and tools they need to achieve their mission-critical priorities and build the organizations of tomorrow. Together with our clients, we fuel the future of business so that a more successful world takes shape.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-16 ○ McKinsey & Company <https://www.mckinsey.com/> Location: USA Language: en Site search 8,160 pages

Roles of site : (e4) Consultants, (a1) Dedicated for information sending,

About: We help organizations across the private, public, and social sectors create the change that matters. We have always helped our clients identify and set the direction toward their most important goals. Today, we go further: working together to turn these ambitious goals into reality. From the C-suite to the front line, we partner with our clients to transform their organizations in the ways that matter most to them. This means embedding digital, analytics, and design into core processes and mind-sets; building capabilities that help organizations and people to thrive in an ever-changing context; and developing excellence in execution to ensure that actions translate into outcomes, quickly and sustainably. With exceptional people in 65 countries, we combine global expertise and local insight to help you create the change that truly matters. Our consultants include medical doctors, engineers, designers, data scientists, business managers, civil servants, entrepreneurs, and research scientists. They join McKinsey for the opportunity to apply their talents to complex, important challenges. We take a consistent approach to recruiting and skills development regardless of where our people are located, so that we can quickly deliver the right team, with the right experience and expertise, to every client, anywhere in the world. Our work is founded on a rigorous understanding of every client's institutional context, sector dynamics, and macroeconomic environment. For this reason, we invest more than \$600 million of our firm's resources annually in knowledge development, learning and capability building. We study markets, trends, and emerging best practices, in every industry and region, locally and globally. Our investment in knowledge also helps advance the practice of management. We publish our findings extensively, and we engage with leading thinkers on the most pressing issues facing our clients and society.

Note (TN, Sept. 26, 2019): In the section of Solutions, a number of case studies and perspectives are shown openly. And many more with short summary and the invitation "Contact us".

--- Written by Toru Nakagawa, Sept. 21, 2019

RUL-25 ◯T←◯ Open business methods and technologies with TRIZ <http://www.triz-ri.ru> Location: Ru Language: Ru, En, Cz

Roles: (e4) Consultants, (e1) Method developers,

The Consulting company Pán Myšlenek s.r.o. (Prague, the Czech Republic) and OOO "Sychyov & Ko", (Rostov-on-Don, the Russian Federation) specialize in solving non-standard tasks in the field of management, marketing and Public Relations, and also in the field of technical inventions, development and implementation of the corresponding business methods and technologies.

Sergei Sychev sch@triz-ri.com

Michael Orloff, 17 July, 2019 (Approved by the site owner)

TN3D-17 ◯ Infinity QS <https://www.infinityqs.com/> Location: Language: en 1,640 [このサイト内で検索](#)

Roles of site: (e4) Consultants, (e2) Software/tool developers

About: Our mission is to help organizations of all sizes achieve excellence in quality by providing software, services, and expertise that exceed expectations. Every InfinityQS® employee's interaction with our clients must reinforce this commitment to their organization, objectives, and goals.

Quality Policy: Quality is the foundation of our business. It extends beyond the products and services we deliver and into the core of how we operate as an organization.

History: InfinityQS was founded in 1989 by Michael A. Lyle and Christopher Kearsley. Veterans in the quality control industry, the founders saw unique marketing opportunities for manufacturers needing computerized controllers to automate various types of industrial equipment. Within the semiconductor industry, they found companies in further need of advanced analytical tools to help them better statistically monitor and control their manufacturing processes.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-37 ◯ EY (Ernst & Young Global Ltd.) - Building a better working world <https://www.ey.com/> Location: UK (==> Global) Language: en Site search 24,000 pages

Roles of site : (e4) Consultants

About: At EY, our purpose is Building a better working world. The insights and quality services we provide help build trust and confidence in the capital markets and in economies the world over. We develop outstanding leaders who team to deliver on our promises to all of our stakeholders. In so doing, we play a critical role in building a better working world for our people, for our clients and for our communities.

Our locations: With over 700 office locations in over 150 countries, we provide local knowledge with global experience.

TN3C-31 ◯ LEAD Innovation Management <https://www.lead-innovation.com/> Location: Austria Language: en, es, de Site search 513 pages

Roles of site : (e4) Consultants, (e7) Networking/matching organizations, (e1) Method developers

Top page: International Innovators Network: With the open innovation methods we apply, we integrate our extensive, cross-sector innovators network to develop innovations with our customers. Innovation and Progress: We believe in a better world through progress and innovation. LEAD knows the way to create innovation for every organization. Leading Provider of the LEAD User Method: As the first and leading innovation partner in Europe, we support our customers in creating breakthrough innovations using the LEAD User Method. Holistic Innovation Management: We support companies with our holistic approach to efficiently plan, structure, invent, and market innovations and thereby achieve goals.

--- Written by Toru Nakagawa, Sept. 21, 2019

(C2P) World Around-TRIZ Sites Catalog	(e) Developer organizations (e5) Training organizations	(e5) Training organizations, (e6) Seminar organizations, ... (e7) Networking/matching organizations (e8) Solution providers,	(e9) Financial organizations (e10) Software/Tool services (free or charged) (e11) Think Tanks
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(e5) Training organizations

(e) Developer organizations	(e5) Training organizations, (e6) Seminar organizations,
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X1BZ-01 ◯ eduCBA <https://www.educba.com/> USA en

(e5) Training organizations (Self-Learning training, Online Training, Free online Training)

Online training and video courses for learning finance, software and business skills to achieve professional success.

An initiative by IIT IIM Graduates, EDUCBA (Corporate Bridge Consultancy Pvt Ltd) is a leading global provider of skill based education addressing the needs of 500,000+ members across 40+ Countries. Our unique step-by-step, online learning model along with amazing 2500+ courses prepared by top-notch professionals from the Industry help participants achieve their goals successfully. All our training programs are Job oriented skill based programs demanded by the Industry. At eduCBA, it is a matter of pride for us to make job oriented hands-on courses available to anyone, any time and anywhere. Therefore we ensure that you can enroll 24 hours a day, seven days a week, 365 days a year. Learn at a time and place, and pace that is of your choice. Plan your study to suit your convenience and schedule.

-- written by Bill Fowlkes (a colleague of the site owner), Feb. 28, 2020

RUL-06 ◦ Createime <https://createime.me/> Location: Ru Language: Ru
Roles: (e5) Training organizations, (a1) Dedicated for information sending

Webportal with TRIZ and TRIZ-pedagogy online learning courses. Video lectures, texts, tests, training tasks, webinars.
Anatol Hin info@createime.me Michael Orloff, 17 July, 2019

TN3D-23 ◦ Guru99 <https://www.guru99.com/> Location: India Language: en 2,820 pages [このサイト内で検索](#)
Roles of site: (e5) Training organizations, (g3) Knowledge sharing, (d7) Open education

About Us: We at Guru99 strive to make quality education affordable to the masses. Over the years the cost of education has increased many folds to make it beyond the reach of many. You may be appalled to learn that even in most developed nations students resort to prostitution to pay up for their college tuition fees. We want to remove this financial barrier to good education. In fact, the only barrier to education must be an individuals thirst for knowledge. Top page: Guru99 is totally new kind of learning experience. Here you learn by practice. We make tons of efforts to take boredom out of learning and make education a fun experience. Inside, you will find tons of video tutorials. All provided FREE!!!

List of Tutorials Library: Testing, Live projects, Performance testing, SAP (Systems Applications and Products in Data Processing), Defect tools, Enterprise testing, AI, Web, Test management, Big data, Must learn

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-33 ◻ Kearney: IMP³ROVE <https://www.impro3rove.de/> Location: Germany Language: en
Roles of site: (e5) Training organizations, (g3) Knowledge sharing, (e4) Consultants,

[Note (TN, Apr. 17, 2022): The website of IMP³rove Academy (European Innovation Management Academy) <https://www.improve-innovation.eu/> has been relaunched and is now available here: www.impro3rove.de. Thus the former introduction of the site (written by TN on Sept. 21, 2019) is renewed.]

About Us: IMProving Innovation Management Performance with Sustainable IMPact. As Kearney's competence center for innovation management, IMP³ROVE is uniquely positioned to support clients in gaining a competitive edge by better management of innovation, including innovation to differentiate with digitization and sustainability. With a dedicated team and top tier international network, IMP³ROVE is able to put together an expert advisory team working side by side with clients, invested in their success.

Having acquired a wealth of experience advising both public as well as private sector clients in a variety of industries, IMP³ROVE is particularly attune to driving growth in different sectors. To ensure the success of our clients, we bring a holistic approach to our work, combining expertise in benchmarking, capability building and consulting.

TN3A2-86 ◻ Design Thinking Academy <https://www.designthinkersacademy.com/> Location: Netherlands Language: en
Roles of site: (e5) Training organizations, (h3) Educational organizations

About: DesignThinkers Academy was initiated by the Founders of DesignThinkers Group. DesignThinkers Group is one of the leading design driven innovation agencies helping organizations around the world making the transition from being strictly product orientated and sales driven, towards being service oriented and human centered. We are represented in 25 countries and train, develop and facilitate multidisciplinary teams and communities of change.

Mission: ... DesignThinkers Academy aims to inspire people and teams by organizing thought-provoking events and lectures, training and personal coaching programs to help organizations build the necessary capabilities, culture and mind-set using Design Thinking tools and methods. Our aim with the DesignThinkers Academy Network is to create an open network to facilitate and inspire a rich conversation between creative thinkers and doers. We strive for a learning community that has a positive impact on people's lives, careers and our ever-changing world.



What is Design Thinking?: Design Thinking inspires and challenges a team to learn by doing and strengthens their ability for creative problem solving. It helps organisations build the necessary environment and mentality to make change happen. Design Thinking is human-centered, it places people at the heart of a challenge. Design Thinking is an activity-based, iterative and continuous process with a strong emphasis on learning-by-doing, empathy and co-creation. In Design Thinking various disciplines are connected, from research and strategy to design and policy.

Design Thinkers Group: DT Research Lab, DT Academy, DT Network, DT Thinktank, DT Concept Studio
--- Written by Toru Nakagawa, Sept. 21, 2019

(e) Developer organizations

(e7) Networking/matching organizations
(e8) Solution providers,

(e9) Financial organizations
(e10) Software/Tool services (free or charged)
(e11) Think Tanks

JP-18 ◻ Monodukuri.com (Osamu Kumasaka) <https://www.monodukuri.com/> (in Japanese)   Location jp Language jp Roles (e7) Networking/Matching organizations
Active portal site with the original 'Monodukuri Matrix' from users needs (60) to various methods (108).

This is a nice portal site which has produced and implemented a mechanism for connecting (a) Issues in monodukuri (or manufacturing in general) (and the industries having them) with (b) Methods useful for solving the issues (and the professionals in such methods). The basis of this mechanism is the 'Monodukuri Engineering Matrix' which Osamu Kumasaka built during his R&D work for Pioneer Corp. The Matrix has rows of 60 Issues for monodukuri (i.e., Planning 7, Development & design 15, Manufacturing 22, and Quality in market 6) and columns of 118 Methods for solutions (including Strategy techniques 9, TRIZ 8, USIT 1, Quality engineering 8, etc.). In the Matrix cells, applicability and usefulness of the method for the issue is shown with the 4-grade evaluation (i.e., 3, 2, 1, and 0).

Kumasaka started this Monodukuri.com site in 2012 after his retirement. First he obtained supports and registrations by many professionals (currently 138), and obtained their contributions of introductory articles on individual methods and their usage (currently 1600 articles, 2-3 pages each), training texts (currently 490 documents), and application case studies (currently 950 cases), for publicly posting in the site. Users (in industries) may choose an issue most relevant to his/her problem from the list of 60 Issues, then is led by the Matrix to possibly applicable/useful methods, and can further study the methods closely by reading their introductions and case studies. If a user asks a question (or raise his/her own issue) openly at the site, any professionals may reply to it openly at the site as well.

All these basic use of the site is free of charge for the users (some of them need registration without charge), while there are additional services of seminars and individual consultation with charge. The site is now operated with annual support money and payback for consulting arrangement from the registered professionals. Professionals seem to find merits in the site for paying such money. Recently, the site started a service by professionals to support SMEs for their applications to governmental grants.

Because of the accumulation of useful information and appropriate operation mechanism, this portal site is now growing steadily year after year. This is certainly a significant business model started by Osamu Kumasaka.

[Written by Nakagawa T. on 2018/4/3; Much enhancement of description is desirable.]

TN3E-06 ◻ Patsnap <https://www.patsnap.com/> Location: UK Language: en 1,500 pages [このサイト内で検索](#)
Roles of site: (e10) Software/Tool services, (e2) Software/tool developers, (a1) Dedicated for information sending, (g3) Knowledge sharing, (e5) Training organizations,

About Us : Top page: Accelerate Your Innovation: Make better business decisions with intellectual property data at your fingertips: Ideas, Research, Product development, Commercialisation, Protection

Our Solutions: PatSnap is used by R&D, IP and business intelligence teams to search and analyse documents—including 130 million patents—containing data on how companies worldwide are innovating.

Resources: Articles, studies, data and reports to help you get the most from intellectual property data, patent search and analysis.

Our Products: IP analysis, visualisation and workflow tools for professionals at all levels of proficiency.

--- Written by Toru Nakagawa, Sept. 19, 2019

TN3C-07 ○ IdeaScale <https://ideascale.com/> Location: USA Language: en Site search 4,500 pages

Roles of site : (e10) Software/Tool services, (e7) Networking/matching organizations

About: IdeaScale is the largest cloud-based innovation software platform in the world with more than 25,000 customers and 4.5 million users. The software allows organizations to involve the opinions of public and private communities by collecting their ideas and giving users a platform to vote. The ideas are then evaluated, routed, and implemented, making IdeaScale the engine of crowd-powered innovation. IdeaScale's client roster includes industry leaders, such as Citrix, Marriott Vacations Worldwide, NASA, the New York City Police Department, Princess Cruises and many others.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-71 ◯◀◻ SRI International <https://www.sri.com/> Country: USA Language: en [このサイト内で検索](#) pages

Roles of site : (e11) Think Tanks, (e8) Solution providers, (e4) Consultants,

About: SRI is an independent, nonprofit research center that works with clients to take the most advanced R&D from the laboratory to the marketplace. Serving government and industry, we collaborate across technical and scientific disciplines to generate real innovation and create high value for our clients. We invent solutions that solve your most challenging problems today and look ahead to the needs of the future. For more than 70 years, we've led the discovery and design of ground-breaking products, technologies, and industries – from Siri and online banking to medical ultrasound, cancer treatments, and much more. At SRI, we're inventing a better future together.

Business Model: As a nonprofit research institute, we are driven by impact, not shareholder value. Sponsored R&D is at the center of SRI's integrated business models. The revenue generated by our R&D projects, commercialization activities, and marketplace solutions is reinvested in SRI capabilities, facilities, and staff to advance our mission and to continue to meet client and partner needs.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 21, 2022): About Us : SRI International at a glance: SRI employs over 1,500 people including scientists, engineers, technologists, policy researchers and corporate and support staff. Many are recognized leaders in their fields. Legacy: Founded in 1946 by Stanford University. Independent R&D: Headquarters in Silicon Valley, 19 locations in U.S. + Japan. 1700+ staff members, ~\$500M Annual revenue. Innovation: 4600+ Total patents, 1000+ R&D projects/year, \$4B In research over 10 years. Lab to marketplace : Helped to create hundreds of billions of marketplace value. 50+ Spin-off companies.]

(C2P) World Around-TRIZ Sites Catalog	(f) Publishing organizations	(f1) Journals, (f2) Publishers, (f3) Repository, (f4) Book sellers, ...	(f5) Information retrieval, (f6) Software/tool/application sellers (f7) Patent/IP databases, (f8) Handbooks (f9) Open access publishing
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(f) Publishing organizations

(f) Publishing organizations

(f1) Journals,

TN3D-12 ◯◀◻ Harvard Business Review <https://hbr.org/> Location : USA Language : en 21,400 pages [このサイト内で検索](#)

Roles of site : (f1) Journals, (d1) Universities, (a2) Public Web sites for information sending, Including: TN3A2-63, TN3B-22, TN3C-27

About Us : Company Overview: Harvard Business Publishing (HBP) was founded in 1994 as a not-for-profit, wholly-owned subsidiary of Harvard University, reporting into Harvard Business School. Our mission is to improve the practice of management in a changing world. This mission influences how we approach what we do here and what we believe is important.

The three market groups Higher Education, Corporate Learning, and Harvard Business Review Group, produce a variety of media including print and digital (Harvard Business Review, Harvard Business Review Press Books, Harvard Business School Cases, Brief Cases, blogs), events (Participant-Centered Learning Seminars, Custom Events, Webinars), and online learning (Harvard ManageMentor, Leadership Direct, Online Courses, Simulations). Through these publishing platforms, Harvard Business Publishing is able to influence real-world change by maximizing the reach and impact of its essential offering—ideas. Read our corporate brochure to learn more about our business.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3C-25 ○ MIT Technology Review <https://www.technologyreview.com/> Location: USA Language: en Site search 8,610 pages

Roles of site : (f1) Journals, (g2) Technology news, (a2) Public Web sites for information sending,

About: MIT Technology Review is first to report on important new technologies that will affect your organization, your career, your life.

What We Do: Every day, we provide an intelligent, lucid, and authoritative filter for the overwhelming flood of information about technology. We do this with serious journalism, written in clear, simple language, by a knowledgeable editorial staff, governed by a policy of accuracy and independence. We do this in features, news analysis, business reports, photo essays, reviews, and interactive digital experiences that invite our readers to probe deeper, examine data, and get to know experts and their opinions to see, explore, and understand new technologies and their impact. We do this with beautifully designed platforms and publications online, in print, on mobile, and in person at live events around the world.

Who We Are: We're an innovative, digitally oriented global media company whose reach is rapidly expanding. The mission of MIT Technology Review is to bring about better-informed and more conscious decisions about technology through authoritative, influential, and trustworthy journalism. Founded at the Massachusetts Institute of Technology in 1899, MIT Technology Review derives its authority from the world's foremost technology institution and from our editors' deep technical knowledge, capacity to see technologies in their broadest context, and unequaled access to leading innovators and researchers. Accuracy and independence are our highest priorities: our coverage is independent of any influence, including our ownership by MIT.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-103 ◯◻◻◻◻◻ MIT Sloan School of Management : MIT Sloan Management Review <https://sloanreview.mit.edu/> Country: USA Language: en [このサイト内で検索](#) 8,100 pages

Roles of site : (f1) Journals ==> Also See (super): TN3B-13 ◦ MIT Sloan School of Management

(f) Publishing organizations

(f2) Publishers,

TN3D-16 ◦ Science Direct <https://www.sciencedirect.com/> Location: UK Language: en [このサイト内で検索](#)
Roles of site : (f2) Publishers Including : TN2A-17, TN3B-92, TN3C-22

About: ScienceDirect: The leading platform of peer-reviewed literature that helps you move your research forward. ScienceDirect supports an uninterrupted workflow by allowing researchers to move seamlessly between books and journals, across topics and disciplines. Moving research forward: Built on the widest range of trusted, high-quality, interdisciplinary research, ScienceDirect helps you find answers to your most pressing research questions, stay on top of your field and gain in-depth insights into trending research topics as you take your next steps in discovery. Why choose ScienceDirect: From foundational science to new and novel research, 25 million researchers a month count on ScienceDirect. Use the research community's leading platform to stay ahead, discover more breakthroughs and manage your research.

Content & features: Discover more from over 2,500 scholarly journals, including over 250 fully Open Access publications and 39,000 reference books — personalized recommendations and Topic Pages make it easy to find the highest-quality and most relevant interdisciplinary research in less time.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3B-35 ◦◦L Springer : Springer Link <http://link.springer.com/> Location: Netherlands Language: en Site search 370,000 pages
Roles of site : (f2) Publishers, (f3) Repository, (f1) Journals, Including: TN2A-18, TN2F-14, TN3C-26, TN3D-09

About (Springer): Springer is a leading global scientific, technical and medical portfolio, providing researchers in academia, scientific institutions and corporate R&D departments with quality content through innovative information, products and services. Springer has one of the strongest STM and HSS eBook collections and archives, as well as a comprehensive range of hybrid and open access journals and books under the SpringerOpen imprint. Springer is part of Springer Nature, a global publisher that serves and supports the research community. Springer Nature aims to advance discovery by publishing robust and insightful science, supporting the development of new areas of research and making ideas and knowledge accessible around the world.

Top page: Our business is publishing. With more than 2,900 journals and 300,000 books, Springer offers many opportunities for authors, customers and partners. You can read over ten million scientific documents on SpringerLink. The 303,825 books in our Springer Shop come with free worldwide shipping for print copies, and our eBooks can be read on any device.

--- Written by Toru Nakagawa, Sept. 21, 2019

Home (Springer Link): Providing researchers with access to millions of scientific documents from journals, books, series, protocols, reference works and proceedings.

Browse 12,833,612 resources : (52%) Articles 6,747,973, (34%) Chapters 4,396,282, (8%) Conference Papers, 1,089,306, (4%) Reference Work Entries 544,519, (0%) Protocols 55,481, (0%) Videos 51

--- Written by Toru Nakagawa, Jul. 28, 2019

[Note (TN, Apr. 3, 2022): Also See TN3D-09 ◦ Springer <https://www.springer.com/> .]

[Note (TN, Apr. 16, 2022): Springer Link is evaluated as ◦ for the TRIZ Catalogs, while as ◦ for the Around-TRIZ Catalogs.]

TN3B-18 ◦ Scientific Research: An Academic Publisher <http://www.scirp.org/> Location: China Language: en Site search 14,300 pages
Roles of site : (f2) Publishers, (f1) Journals,

About: About SCIRP: Scientific Research Publishing (SCIRP) is one of the largest Open Access journal publishers. It is currently publishing more than 200 open access, online, peer-reviewed journals covering a wide range of academic disciplines. SCIRP serves the worldwide academic communities and contributes to the progress and application of science with its publication.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3B-43 ◦◦ Frontiers <https://www.frontiersin.org/> Country: Switzerland Language: en [このサイト内で検索](#) 7,930 pages
Roles of site : (f2) Publishers, (f1) Journals, (f3) Repositories

About: Frontiers is a leading Open Access Publisher and Open Science Platform:

Our journals are led and peer-reviewed by editorial boards of over 100,000 top researchers. Covering more than 600 academic disciplines, we are one of the largest and highest-cited publishers in the world. To date, our freely accessible research articles have received over 500 million views and downloads and 1 million citations.

Our mission is to make science open. To achieve this goal, Frontiers pioneered an in-house Open Science technology platform. This includes a Collaborative Peer Review Platform, a Digital Editorial Office, article-level metrics and AIRA, an Artificial Intelligence Review Assistant.

--- Written by Toru Nakagawa, Jul. 28, 2019

[Note (TN, Apr. 4, 2022): "Collaborative Peer-Review System" applied to all the Journals published by Frontiers is remarkable, in contrast to the conventional "Single-blind" or "Double-blind Peer-Review System". It says:

Collaborative Peer Review: Rigorous, constructive, efficient and transparent. Two phases: independent review & interactive, collaborative review. Reviewers and the handling Editor acknowledged on all published articles. Average time from submission to final decision: 90 days. -- Evaluation of this site is changed: ◦◦.]

TN3B-28 ◦◦◦ Wiley Online Library <http://onlinelibrary.wiley.com/> Location: USA Language: en Site search 179,000 pages
Roles of site : (f2) Publishers, (f3) Repository, (f1) Journals, Including: TN3C-29

Top page: Accelerating research discovery to shape a better future: Today's research, tomorrow's innovation
1,600+ Journals, 200+ Reference works, 21,000+ Online books.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3D-44 ◦ Taylor & Francis Online <https://www.tandfonline.com/> Location: USA Language: en [このサイト内で検索](#) 10,200,000 pages
Roles of site : (f2) Publishers, (f3) Repository, (f1) Journals, Including : TN3B-46, TN3C-30, TN3C-97, TN3B-55

About Us : Taylor & Francis partners with world-class authors, from leading scientists and researchers, to scholars and professionals operating at the top of their fields. Together, we publish in all areas of the Humanities, Social Sciences, Behavioural Sciences, Science, Technology and Medicine sectors. We are one of the world's leading publishers of scholarly journals, books, eBooks, text books and reference works. ... We have a passion for digital distribution (we are one of the leading publishers of online journals and eBooks). ... Taylor & Francis Group publishes more than 2,600 journals and over 5,000 new books each year, with a books backlist in excess of 120,000 specialist titles. We are providers of quality information and knowledge that enable our customers to perform their jobs efficiently, enhance their education, and help contribute to the advancement of their chosen market sectors.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-39 ◦ World Scientific <https://www.worldscientific.com/> Location: Singapore Language: en Site search 43,100 pages

Roles of site : (f2) Publishers Including: TN3B-83

(From Wikipedia) World Scientific Publishing is an academic publisher of scientific, technical, and medical books and journals headquartered in Singapore. The company was founded in 1981. It publishes about 600 books annually as well as 135 journals in various fields. In 1995, World Scientific co-founded the London-based Imperial College Press together with the Imperial College of Science, Technology and Medicine.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3C-97 ◯◯←◯L←◯ Taylor & Francis Group : Routledge <https://www.routledge.com/> Country: USA Language: en [このサイト内で検索](#) 32,400 pages
Roles of site : (f2) Publishers ==> Also See (sub): TN3B-55, Also See (super): TN3D-44

About: Routledge is a global publisher of academic books, journals and online resources in the humanities and social sciences. Founded in 1836, we have published many of greatest thinkers and scholars of the last hundred years, including Adorno, Einstein, Russell, Popper, Wittgenstein, Jung, Bohm, Hayek, McLuhan, Marcuse and Sartre. Today Routledge is the world's leading academic publisher in the Humanities and Social Sciences. We publish thousands of books and journals each year, serving scholars, instructors, and professional communities worldwide. Our current publishing program encompasses groundbreaking textbooks and premier, peer-reviewed research in the Social Sciences, Humanities, Built Environment, Education and Behavioral Sciences. We have partnered with many of the most influential societies and academic bodies to publish their journals and book series. Readers can access tens of thousands of print and e-books from our extensive catalog of titles.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 22, 2022): About Us : We Are Routledge and CRC Press We publish thousands of books, e-book collections, journal articles and key online products each year. Our work as a leading publisher champions the knowledge-maker: serving, connecting and sustaining communities of scholars, instructors, and professionals. Our goal is to ensure their knowledge and expertise makes the fullest possible impact. We are part of Taylor & Francis Group where together we foster human progress through knowledge.

Thus, ==> See TN3D-44 Taylor & Francis Online <https://www.tandfonline.com/>

TN3B-55 ◯◯←◯L←◯ Talor & Francis Group : CRC Press <https://www.routledge.com/> Country: USA Language: en [このサイト内で検索](#) 315 pages
Roles of site : (f2) Publishers ==>> Also See (super): TN3C-97, TN3D-44

About: CRC Press is a premier global publisher of science, technology, and medical resources. We offer unique, trusted content by expert authors, spreading knowledge and promoting discovery worldwide. We aim to broaden thinking and advance understanding in the sciences, providing researchers, academics, professionals, and students with the tools they need to share ideas and realize their potential.

--- Written by Toru Nakagawa, Jul. 28, 2019

[Note (TN, Apr. 2022): The former CRC Press' URL <https://www.crcpress.com> now guides us to the new URL shown above, as the result of M&A. Routledge is a global publisher of academic books, journals and online resources in the humanities and social sciences. Founded in 1836.]

TN3C-35 ◯ MDPI <https://www.mdpi.com/> Location: Switzerland Language: en Site search
Roles of site : (f2) Publishers, (f3) Repository,

About: A pioneer in scholarly open access publishing, MDPI has supported academic communities since 1996. Based in Basel, Switzerland, MDPI has the mission to foster open scientific exchange in all forms, across all disciplines. Our 205 diverse, peer-reviewed, open access journals are supported by over 35,500 academic editors. We serve scholars from around the world to ensure the latest research is freely available and all content is distributed under a Creative Commons Attribution License (CC BY).

With further offices in Beijing and Wuhan (China), Barcelona (Spain) and Belgrade (Serbia), MDPI has published the research of 263,500 individual authors and our journals receive more than 5.8 million monthly webpage views.

--- Written by Toru Nakagawa, Sept. 21, 2019

(f) Publishing organizations

(f3) Repository,

TN3C-23 ◯◯←◯←◯ Research Gate <https://www.researchgate.net/> Location: Germany Language: en Site search 13,500,000 pages
Roles of site : (f3) Repository, (g4) Social networking, Including: TN2A-17, TN3A2-87, TN3B-20

About: ResearchGate is the professional network for scientists and researchers. Over 15 million members from all over the world use it to share, discover, and discuss research. We're guided by our mission to connect the world of science and make research open to all. It started when two researchers discovered first-hand that collaborating with a friend or colleague on the other side of the world was no easy task. Founded in 2008 by physicians Dr. Ijad Madisch and Dr. Sören Hofmayer, and computer scientist Horst Fickenscher, ResearchGate has more than 15 million members today. We strive to help them make progress happen faster.

Here's how it works: Share your publications, access millions more, and publish your data. Connect and collaborate with colleagues, peers, co-authors, and specialists. Get stats and find out who's been reading and citing your work. Ask questions, get answers, and solve research problems. Find the right job using our research-focused job board. Share updates about your current project, and keep up with the latest research.

Eval changed into ◯ from ◯

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 9, 2022): Evaluation changed again: ◯◯←◯←◯.]

TN3B-75 ◯←◯ Emerald Publishing : Emerald Insight <https://www.emeraldinsight.com/> Country: UK Language: en [このサイト内で検索](#) 102,000 pages
Roles of site : (f3) Repository, (f2) Publishers Including: TN2A-35, TN3A2-25, TN3C-21, TN3C-101, TN3D-41

About: About Emerald: A global publisher linking research and practice

About Emerald Publishing: Emerald Publishing was founded in 1967 to champion new ideas that would advance the research and practice of business and management. Today, we continue to nurture fresh thinking in applied fields where we feel we can make a real difference, now also including health and social care, education and engineering.

Emerald manages a portfolio of over 300 journals, more than 2,500 books and over 1,500 teaching cases.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3D-54 ◯←◯L ITHAKA : JSTOR <https://www.jstor.org/> Location : USA Language: en 7,550,000 [このサイト内で検索](#)
Roles of site : (f3) Repository, (g7) Libraries Including: TB3A2-72, TN3B-79

About: JSTOR is a digital library for scholars, researchers, and students. JSTOR provides access to more than 12 million academic journal articles, books, and primary sources in 75 disciplines. We help you explore a wide range of scholarly content through a powerful research and teaching platform. We collaborate with the academic community to help libraries connect students and faculty to vital content while lowering costs and increasing shelf space, provide independent researchers with free and low-cost access to scholarship, and help publishers reach new audiences and preserve their content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Artstor, Ithaka S+R, and Portico.

--- Written by Toru Nakagawa, Sept. 21, 2019

About Us : ITHAKA : Our services: We help institutions and individuals accelerate the impact of research and learning through diverse services. JSTOR : Journals, books, images, and primary sources on a platform for teaching and connecting ideas . ARTSTOR : Media for teaching and learning from the world's leading museums, artists, and scholars. PORTICO : Community-supported preservation of e-journals, e-books, and digital collections. ITHAKA S+R : Collaborative strategies and research for higher education and the arts.

[Note (TN, Apr. 6, 2022): Evaluation changed: ◯←◻L .]

TN3B-27 ◻ Cite Seer X <http://citeseerx.ist.psu.edu/> Location: USA Language: en Site search 330,000 pages
Roles of site : (f3) Repository

About: CiteSeerX is an evolving scientific literature digital library and search engine that has focused primarily on the literature in computer and information science. CiteSeerX aims to improve the dissemination of scientific literature and to provide improvements in functionality, usability, availability, cost, comprehensiveness, efficiency, and timeliness in the access of scientific and scholarly knowledge. Rather than creating just another digital library, CiteSeerX attempts to provide resources such as algorithms, data, metadata, services, techniques, and software that can be used to promote other digital libraries. CiteSeerX has developed new methods and algorithms to index PostScript and PDF research articles on the Web. CiteSeerX provides the following features.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN2F-15 ◻←◻ ACM (Association for Computing Machinery) Digital Library <https://dl.acm.org/> Location: USA Language: en
Roles: (f3) Repository, (b2) Dedicated (academic) societies Site search 5,640 pages

Using The ACM Digital Library (DL): All ACM Members who subscribe to the DL get unlimited access to full-text content. Non-members and the general public can search/browse the ACM Digital Library:

Browse the ACM Publications: Journals/Transactions, Magazines, Proceedings, ACM Books

--- Written by Toru Nakagawa, Sept. 27, 2019

JP-19 ◻ J-STAGE (operated by Japan Science and Technology Agency (JST)) https://www.jstage.jst.go.jp/browse/~char/ja_ (in Japanese) Location jp Language jp, en Site search (in English, in TRIZ) 71 pages

Roles (f3) Repository, (c2) National organizations, Including: TN3D-42

Official electronic journal platform for science and technology information in Japan, operated by JST under MEXT.

J-STAGE is an electronic journal platform for science and technology information in Japan, developed and managed by the Japan Science and Technology Agency (JST), under MEXT.

It posts academic publications in Japan exhaustively, including over 2000 journals, conference proceedings, and reviews published by various academic societies and research organizations in Japan. Up-to-date issues and back numbers (back to the old initial issues for important journals) of journals are available. Users may be registered without charge, and can read and download abstract and the first page for any paper freely. Full text of individual papers may be, depending on the journal, either readable and downloadable freely, or accessible under individual authentication by the publishing society, or accessible after individual payment.

The Yahoo search inside the J-STAGE site with the keyword TRIZ gives 291 hits. It may be possible that some more TRIZ-related papers published in old days are newly restored here in coming years. We should watch this site as an important and reliable academic information source.

[Written by Nakagawa T. on 2018/4/3]

TN3B-26 ◻ SAGE Journals <http://journals.sagepub.com/> Location: USA Language: en Site search 114,000 pages
Roles of site : (f3) Repository, (f1) Journals,

Top page: SAGE Journals: Your gateway to world-class research journals

Open Access: SAGE supports both gold open access publication and green open access archiving:

SAGE Choice is offered on all SAGE's subscription journals and allows authors to make their published article freely available for an article processing charge. SAGE pure gold open access journals. SAGE also supports green open access archiving for authors publishing in traditional subscription journals

--- Written by Toru Nakagawa, Jul. 28, 2019

(f) Publishing organizations

(f4) Book sellers, ...

(f5) Information retrieval,
(f6) Software/tool/application sellers

TN3D-11 © Amazon <https://www.amazon.com/> Location : USA (==> Global) Language : en, many [このサイト内で検索](#)
Roles of site: (f4) Book sellers Including: TN2A-19, TN3A2-10, TN3E-02

(From Wikipedia) Amazon.com, Inc., is an American multinational technology company based in Seattle, Washington, that focuses on e-commerce, cloud computing, digital streaming, and artificial intelligence. It is considered one of the Big Four technology companies along with Google, Apple, and Facebook... Amazon was founded by Jeff Bezos on July 5, 1994, in Bellevue, Washington. The company initially started as an online marketplace for books but later expanded to sell electronics, software, video games, apparel, furniture, food, toys, and jewelry. ...

[Note (TN, Sept. 26, 2019): From the viewpoints of our WTSP Catalogs, we are particularly interested in buying/selling books. Amazon book site is particularly useful because of its exhaustive list of titles, search mechanism with topics and authors, possibility of browsing their contents together with readers' reviews, availability of books from any publishers around the world, quick and sure delivery, easy payment, and also possibility for authors to sell their books directly.]

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Mar. 30, 2022): Evaluated ◻ in TRIZ Site Catalogs while © in Around-TRIZ site Catalogs.]

TN3D-27 ◻ CiteSeerX <http://csxstatic.ist.psu.edu/home> Location: USA Language: en 6,810,000 [このサイト内で検索](#)
Roles of site: (f5) Information retrieval, (f3) Repository

About Us : CiteSeerX is an evolving scientific literature digital library and search engine that has focused primarily on the literature in computer and information science. CiteSeerX aims to improve the dissemination of scientific literature and to provide improvements in functionality, usability, availability, cost, comprehensiveness, efficiency, and timeliness in the access of scientific and scholarly knowledge. Rather than creating just another digital library, CiteSeerX attempts to provide resources such as algorithms, data, metadata, services, and software that can be used to promote other digital libraries. CiteSeerX has developed new methods and algorithms to index PostScript and PDF research articles on the Web. CiteSeerX provides the following features: Autonomous citation indexing (ACI), Automatic metadata extraction, Citation statistics, Reference linking, Author disambiguation, Citation context, Awareness and tracking, Related documents, Full-text indexing, Query-sensitive summaries, Up-to-date, Powerful search, Harvesting of articles, Metadata of articles, Personal Content Portal.

--- Written by Toru Nakagawa, Sept. 21, 2019 and extended on Apr. 28, 2022. ---

(f) Publishing organizations

(f7) Patent/IP databases,

(f8) Handbooks
(f9) Open access publishing

*** No sites at moment (Aug. 17, 2022) ****

(C2P) World Around-TRIZ Sites Catalog	(g) Information sharing	(g1) Mass media, (g2) Technology news, (g3) Knowledge sharing, (g4) Social networking,	(g5) Encyclopedia, Term dictionaries, (g6) Museums, exhibitions, (g7) Libraries (g8) (electric) Magazines (g9) Multimedia presenters (voice, movies, etc.)
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(g) Information sharing

(g) Information sharing

(g1) Mass media, (g2) Technology news,

TN3C-14 ○ Forbes <https://www.forbes.com/> Location: USA, Language: en Site search 1,240,000 pages

Roles of site : (g1) Mass media, (g2) Technology news (on business), (g8) (electric) Magazines Including: TN3C-14, TN3E-19

(From Wikipedia) Forbes is an American business magazine. Published bi-weekly, it features original articles on finance, industry, investing, and marketing topics. Forbes also reports on related subjects such as technology, communications, science, politics, and law. Its headquarters is located in Jersey City, New Jersey. ... The magazine is well known for its lists and rankings, including of the richest Americans (the Forbes 400), of the world's top companies (the Forbes Global 2000), and The World's Billionaires. The motto of Forbes magazine is "The Capitalist Tool". Its chair and editor-in-chief is Steve Forbes, and its CEO is Mike Federle. In 2014, it was sold to a Hong Kong-based investment group, Integrated Whale Media Investments.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3D-21 ○ Business News Daily <https://www.businessnewsdaily.com/> Location: USA Language: en 1,580 [このサイト内で検索](#)

Roles of site : (g2) Technology news

About Us : Whether it's a food truck or a fashion line, a coffee shop or a consulting firm, Business News Daily's goal is to help entrepreneurs build the business of their dreams and to assist anyone working in a small business make smart decisions about products, services and ideas. Our reporting style is simple: We seek insights and advice from experts and then stick to the basics by bringing you concise, actionable information business owners can use to make the daily decisions required to start and grow their businesses. Mission Statement: To provide the ideas, inspiration and solutions needed to help entrepreneurs and small business decision makers succeed.

Our History: Business News Daily was founded in 2010 as a resource for small business owners at all stages of their entrepreneurial journey. Our site is focused exclusively on giving small business advice, tutorials and insider insights. Business News Daily is owned by Business.com.

--- Written by Toru Nakagawa, Sept. 21, 2019

TN3B-24 ○ Fast Company <http://www.fastcompany.com/> Location: USA Language: en Site search 3,230 pages

Roles of site : (g2) Technology news (business) Including: TN3A2-61

About: Fast Company is the world's leading business media brand, with an editorial focus on innovation in technology, leadership, world changing ideas, creativity, and design. Written for and about the most progressive business leaders, Fast Company inspires readers to think expansively, lead with purpose, embrace change, and shape the future of business.

Launched in November 1995 by Alan Webber and Bill Taylor, two former Harvard Business Review editors, Fast Company magazine was founded on a single premise: A global revolution was changing business, and business was changing the world. Discarding the old rules of business, Fast Company set out to chronicle how changing companies create and compete, to highlight new business practices, and to showcase the teams and individuals who are inventing the future and reinventing business.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3E-11 ○ IAM <https://www.iam-media.com/> Location: UK Language: en 9,200 pages, [このサイト内で検索](#)

Roles of site : (g2) Technology news, (f2) Publishers, (b3) International conferences

About Us : IAM is universally acknowledged as the world's leading IP business media platform. It was launched as a magazine in July 2003 to address the need for organisations to maximise the value of their intellectual property and other intangibles, and to examine the strategies they can put in place to do this. IAM now produces a wide range of publications, as well as a weekly email and daily blog.

IAM is unique because it treats intellectual property as a business asset and tool, rather than simply as a legal right. With this unequalled appeal to the boardroom, IAM has established itself as the only IP publication that many senior corporate executives read regularly.

The insight and intelligence IAM provides is topical, timely and continually thought provoking for its subscription-based readership. Editorial quality and integrity are paramount. The quality of the editorial is guaranteed by an in-house team, based in London, Hong Kong and Washington DC, with long-established journalistic track records in the specialist IP and business press, including on titles such as the Wall Street Journal and the Financial Times. A number of articles are also commissioned from leading figures in the IP business world.

IAM also publishes a weekly email which has over 27,000 subscribers. It comprises a summary of popular content and jurisdiction-based international reports from leading law firms. The website hosts a fully searchable archive of all articles and supplements published.

IPBC is widely acknowledged as the world's pre-eminent IP business event and attracts high-level delegates from industry, finance and investment, the law, academia and government, as well as IP intermediaries and aggregators. ...

--- Written by Toru Nakagawa, Sept. 19, 2019

TN3D-31 ○ CIO <https://www.cio.com/> Location: USA Language: en 19,000 pages [このサイト内で検索](#)

Roles of site : (g2) Technology news, (g3) Knowledge sharing, (a2) Public Web sites

About Us : CIO attracts the highest concentration of enterprise CIOs and business technology executives with unparalleled peer insight and expertise on business strategy,

innovation, and leadership. CIO readers gain key insights on career development for themselves and their employees, including certifications, hiring practices, and skills development, along with a strong foundation in digital transformation of their businesses.

--- Written by Toru Nakagawa, Sept. 21, 2019

(g) Information sharing

(g3) Knowledge sharing

TN3D-08 ©←©L Wikipedia <https://en.wikipedia.org/> Location: USA (==>Global) Language: en, many 505,000 [このサイト内で検索](#)
Roles of site: (g3) Knowledge sharing, (g5) Encyclopedia, Term dictionaries, Including: TN2A-12, TN2F-03, TN3B-02, TN3C-01, TN3E-04

About Us: Wikipedia is a multilingual, web-based, free-content encyclopedia project supported by the Wikimedia Foundation and based on a model of openly editable content. ... Wikipedia is written collaboratively by largely anonymous volunteers who write without pay. Anyone with Internet access can write and make changes to Wikipedia articles. ... Since its creation on January 15, 2001, Wikipedia has grown rapidly into one of the largest reference websites, attracting 374 million unique visitors monthly as of September 2015. There are about 72,000 active contributors working on more than 48,000,000 articles in 302 languages. As of today, there are 5,937,320 articles in English.

[Note (TN, Sept. 26, 2019): Many keywords/terms of our interest in TRIZ and related methodologies are explained in Wikipedia. Contents and quality of them seem to vary much depending on the items and on languages. Wikipedia is often used as handy and reliable references by many people especially on the topics out of one's specialty. Thus the quality of description of each item should be important for better introduction of the items for common people.]

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 2, 2022): Wikipedia is evaluated as ○ in the WTSP TRIZ Catalogs, while as © in the WTSP Around-TRIZ Catalogs.]

TN3D-10 © YouTube <https://www.youtube.com/> Location: USA (==> Global) Language: en, many 36,300,000 [このサイト内で検索](#)
Roles of site: (g3) Knowledge sharing, (g10) Multimedia presenters Including: TN2A-13, TN2F-09, TN3A2-95, TN3B-03, TN3C-02, TN3E-05

(From Wikipedia) YouTube is an American video-sharing website headquartered in San Bruno, California. Three former PayPal employees—Chad Hurley, Steve Chen, and Jawed Karim—created the service in February 2005. Google bought the site in November 2006 for US\$1.65 billion; YouTube now operates as one of Google's subsidiaries. YouTube allows users to upload, view, rate, share, add to playlists, report, comment on videos, and subscribe to other users. It offers a wide variety of user-generated and corporate media videos. Available content includes video clips, TV show clips, music videos, short and documentary films, audio recordings, movie trailers, live streams, and other content such as video blogging, short original videos, and educational videos. Most content on YouTube is uploaded by individuals, but media corporations including CBS, the BBC, Vevo, and Hulu offer some of their material via YouTube as part of the YouTube partnership program. Unregistered users can only watch videos on the site, while registered users are permitted to upload an unlimited number of videos and add comments to videos.

[Note (TN, Sept. 26, 2019): Many organizations in our field of TRIZ and related methodologies have uploaded their video introductions and documents in YouTube. You may often led from their sites to YouTube, while you may find many other relevant videos in YouTube by using keyword searches.]

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 1, 2022): Evaluated as ○ in the TRIZ Site Catalogs, while as © in the Around-TRIZ site catalogs.]

TN3B-04 © Slide Share <http://www.slideshare.net/> Location: USA Language: en Site search 140,000 pages
Roles of site: (g3) Knowledge sharing, (g10) Multimedia presenters Including: TN2A-14, TN2F10, TN3A2- 96

About: Welcome to LinkedIn SlideShare!: 80 million professionals trust SlideShare to learn about any topic quickly from subject matter experts. Founded in 2006 with the goal of making knowledge sharing easy, Slideshare joined the LinkedIn family in 2012 and has since grown into a top destination for professional content. With over 18 million uploads in 40 content categories, it is today one of the top 100 most-visited websites in the world.

Why use SlideShare?: Learn faster, smarter: Build your knowledge quickly from concise, well-presented content from top experts. Instead of scrolling through pages of text, you can flip through a SlideShare deck and absorb the same information in a fraction of the time. Explore the best of SlideShare with our featured content. Learn any topic: Get up to speed on any topic. You'll find content from experts in every imaginable field – from Google's Eric Schmidt to the White House – who have contributed to over 35 categories and 18 million uploads.

Share your insights and get noticed: Show what you know through a presentation, infographic, document or videos. Visual formats help you stand out and resonate more with your readers. When you upload to SlideShare, you reach an audience that's interested in your content – over 80% of SlideShare's 80 million visitors come through targeted search. This can help you build your reputation with the right audience and cultivate more professional opportunities.

--- Written by Toru Nakagawa, Jul. 28, 2019

[Note (TN, Apr. 1, 2022): Evaluated as ○ in the TRIZ Site Catalogs, while as © in the Around-TRIZ site catalogs.]

TN3B-05 ©←©L TED · Ideas Worth Spreading <http://www.ted.com/> Location: USA Language: en Site search 73 pages
Roles of site: (g3) Knowledge sharing, (g10) Multimedia presenters Including: TN3A2-62

About: Our organization: TED is a nonprofit devoted to spreading ideas, usually in the form of short, powerful talks (18 minutes or less). TED began in 1984 as a conference where Technology, Entertainment and Design converged, and today covers almost all topics — from science to business to global issues — in more than 100 languages. Meanwhile, independently run TEDx events help share ideas in communities around the world.

Our Mission: Spread ideas: TED is a global community, welcoming people from every discipline and culture who seek a deeper understanding of the world. We believe passionately in the power of ideas to change attitudes, lives and, ultimately, the world. On TED.com, we're building a clearinghouse of free knowledge from the world's most inspired thinkers — and a community of curious souls to engage with ideas and each other, both online and at TED and TEDx events around the world, all year long. In fact, everything we do — from our Conferences to our TED Talks to the projects sparked by The Audacious Project, from the global TEDx and TED Translators communities to the TED-Ed lesson series — is driven by this goal: How can we best spread great ideas?

--- Written by Toru Nakagawa, Jul. 28, 2019

See a subsidiary site: TN3A2-62 □ TED Ideas Worth Spreading : TED-ED Blog <https://blog.ed.ted.com/>

TN2F-11 ○ GoodReads <https://www.routledge.com/> Location: USA Language: en
Roles: (g4) Social networks, (g3) Knowledge sharing Site search 416 pages

About: Who We Are: Goodreads is the world's largest site for readers and book recommendations. Our mission is to help people find and share books they love. Goodreads launched in January 2007

Top page: Meet your next favorite book. -- Deciding what to read next? -- You're in the right place. Tell us what titles or genres you've enjoyed in the past, and we'll give you surprisingly insightful recommendations.

What are your friends reading? -- Chances are your friends are discussing their favorite (and least favorite) books on Goodreads.

A Message From Our Co-Founder: When I was in second grade, I discovered the Hardy Boys series. Ever since, I've loved to read — both for fun and to improve my mind. And I'm always looking for the next great book. One afternoon while I was scanning a friend's bookshelf for ideas, it struck me: when I want to know what books to read, I'd rather turn to a friend than any random person or bestseller list.

So I decided to build a website – a place where I could see my friends' bookshelves and learn about what they thought of all their books. Elizabeth, my co-founder (and now my wife) wrote the site copy and I wrote the code. We started in my living room, motivated by the belief that there was a better way to discover and discuss good books, and that we could build it.

Goodreads is that site. It is a place where you can see what your friends are reading and vice versa. You can create "bookshelves" to organize what you've read (or want to read). You can comment on each other's reviews. You can find your next favorite book. And on this journey with your friends you can explore new territory, gather information, and expand your mind. Knowledge is power, and power is best shared among readers. Otis Chandler Co-Founder

--- Written by Toru Nakagawa, Sept. 27, 2019

TN2F-12 ◦ [Vimeo](https://vimeo.com/) <https://vimeo.com/> Location: USA Language: en
Roles of site : (g3) Knowledge sharing, (g4) Social networks Site search 300 pages

About: Vimeo is all about you and your videos: We build things that help you Create/ Share/Sell/Discover videos online and worldwide.

Our passionate community: Vimeo was born in 2004, created by a group of filmmakers who wanted an easy and beautiful way to share videos with their friends. Word started to spread, and an insanely supportive community of creators began to blossom. Now Vimeo is home to more than 90 million creators worldwide.

Note (TN, Sept. 25, 2019): There are many videos deposited on TRIZ and Creative thinking, Innovation, etc.

--- Written by Toru Nakagawa, Sept. 27, 2019

TN3A2-36 ◦◦◦ [Simplicable](https://simplicable.com/) (by John Spacey) <https://simplicable.com/> Location : Singapore Language : en
Roles of site : (g3) Knowledge sharing, (g5) Term dictionaries,

About: Posted by John Spacey, December 04, 2015 updated on February 28, 2019

Simplicable is a modern business and technology guide that has been updated daily since 2003. The company is based in Singapore. Mission: Explain useful ideas as directly as possible with no attempt to persuade or impress. Get to the point and try to be helpful.

--- Written by Toru Nakagawa, Sept. 21, 2019

Note (TN, Mar. 20, 2022): This site has a large number of short articles explaining various topics/themes in some objective manner mentioning various known, related approaches/stand points. It has a hierarchical yet network-type category system with the 6 top categories, i.e., A-Z, Popular, Business, Design, Tech, More ... For example, the page "Creative Problem Solving" first lists hyperlinks to about fifty (50) pages, such as '30 Steps of an Innovation Management Process', '10 Examples of Creative Problem Solving', '120+ Types of Enrichment Activities', '42 Examples of Creativity Skills', '104 Examples of a life Change', etc., and shows brief announcement of several popular/new pages, and lastly Site Map of relevant categories. Each of the about fifty pages listed above seems to be the bottom node pages describing many items briefly and objectively in several lines each. Because of its huge accumulation of knowledge for nearly 20 years, I evaluate this site as ◦ in place of ◻.

(g) Information sharing

(g5) Encyclopedia, Term dictionaries,
(g6) Museums, exhibitions,
(g7) Libraries

(g8) (electric) Magazines
(g9) Multimedia presenters (voice, movies, etc.)

TN3C-03 © [LinkedIn](https://www.linkedin.com/) <https://www.linkedin.com/> Location: USA Language: en Site search 46,300,000 pages
Roles of site : (g4) Social networks, (a3) Hub sites, Including: TN2A-15, TN2F-17, TN3B-23

(From Wikipedia) LinkedIn is an American business and employment-oriented service that operates via websites and mobile apps. Founded on December 28, 2002, and launched on May 5, 2003, it is mainly used for professional networking, including employers posting jobs and job seekers posting their CVs. As of 2015, most of the company's revenue came from selling access to information about its members to recruiters and sales professionals. Since December 2016 it has been a wholly owned subsidiary of Microsoft. As of June 2019, LinkedIn had 630 million registered members in 200 countries.

LinkedIn allows members (both workers and employers) to create profiles and "connections" to each other in an online social network which may represent real-world professional relationships. Members can invite anyone (whether an existing member or not) to become a connection. LinkedIn participated in the EU's International Safe Harbor Privacy Principles.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 3, 2022): This site is evaluated as ◦ in the WTSP TRIZ Catalogs, while as © in the WTSP Around-TRIZ Catalogs.]

TN3B-65 ◦◦◦ [Britannica](https://www.britannica.com/) <https://www.britannica.com/> Country: USA Language: en [このサイト内で検索](#) 548 pages
Roles of site : (g5) Encyclopedia, Term dictionaries, (f8) Handbooks

Welcome: We Inspire Curiosity & the Joy of Learning: Welcome. We are the Britannica Group, worldwide leaders in education, knowledge, and information for more than 250 years. Under our Encyclopaedia Britannica and Merriam-Webster imprimaturs, we provide people all over the world - students, teachers, researchers, and casual learners - with reliable, lively, and relevant school curricula, and trustworthy information on subjects ranging from language and science, history and the arts, and much more. We regard learning as one of life's most valuable pursuits and one of its greatest pleasures. "It makes my brain feel good," one of our young friends once told us, and we couldn't agree more.

Whatever you want to know, for whatever reason you want to know it, and by whatever means you want to learn it, we're here to help. Please see for yourself.

[Note (TN, Apr. 6, 2022): For example, With the keyword "Creativity", we can read a brief definition saying "creativity , the ability to make or otherwise bring into existence something new, whether a new solution to a problem, a new method or device, or a new artistic object or form.", and then a full text covering on 'Individual qualities of creative persons' and 'Research on the creative process (containing: The systems view of creativity and Phase models of creativity)' in about 4 A4 pages all together. In addition, the web page shows 2-Min Summary and Related contents (i.e., 18 keywords, such as innovation, invention, divergent thinking, imagination, motivation, human intelligence, personality, conflict, etc.), and a video on Creativity (from the Open University). -- Learning this openness in the website, I changed the evaluation: ◦◦◦◻.]

TN3C-18 ◦ [The Tech Interactive](https://www.thetech.org/) <https://www.thetech.org/> Location: USA Language: en Site search 780 pages
Roles of site : (g6) Museums, exhibitions, (d8) Public education, (a1) Dedicated for information sending, (h3) Educational organizations,

About: The Tech Interactive is a family-friendly science and technology center in the heart of downtown San Jose. Our hands-on activities, experimental labs and design challenge experiences empower people to innovate with creativity, curiosity and compassion. The Tech is a world leader in the creation of immersive STEAM education resources to develop the next generation of problem-solvers locally, nationally and globally. We believe that everyone is born an innovator who can change the world for the better.

In 2015 The Tech was awarded the National Medal for Museum and Library Service, the highest honor a United States museum, science center or cultural institution can achieve. We are driven by our mission: to inspire the innovator in everyone.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 15, 2022): This website has the real-time announce page of their real meuseum and many more virtual pages. 'The Tech Interactive at Home' shows many examples of challenges done (and to be done) at home by kids and families, together with instructions for parents. Pages 'For 'Educators' contain 'Educaor Resources', such as videos of demonstrating Design Challenge Learning done by a class of students with guidance by an instructor. Programs of Professional Learning and even The Tech Academies for 2 year professional course are provided. All these pages have vivid videos of challenging and fun activities. We can learn an active examples of creativity and STEM education for families.]

TN3A2-82 ◻◻ Entrepreneur (Magazine) <https://www.entrepreneur.com/us> Location : USA (==> International) Language : en
Roles of site : (g8) (electric) Magazines, (g2) Technology news (business) Including: TN3E-55

(From Wikipedia) Entrepreneur is an American magazine and website that carries news stories about entrepreneurship, small business management, and business. The magazine was first published in 1977.[2][3] It is published by Entrepreneur Media Inc., headquartered in Irvine, California.[4] The magazine publishes 10 issues annually, available through subscription and on newsstands. It is published under license internationally in Mexico, Russia, India, Hungary, the Philippines, South Africa, and others.[5] Its editor-in-chief is Jason Feifer and its owner is Peter Shea.[6]

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Mar. 28, 2022): URL <https://www.entrepreneur.com/> goes to "Entrepreneur Asia Pacific" (located in India), while <https://www.entrepreneur.com/> us goes to "Entrepreneur US" (located in USA).

TN3D-52 ◻◻ Quality Magazine <https://www.qualitymag.com/> Location: USA Language: en 13,300 pages
Roles of site: (g8) (electric) Magazines, (a1) Dedicated for information sending, (g2) Technology news

About: Quality serves the quality assurance and process improvement needs of more than 50,000 manufacturing professionals. We report on the use of sound metrology methods, statistical analysis and process improvement techniques to significantly improve quality on the shop floor and in manufacturing planning.

Editorial coverage focuses on the practical application of and latest advancements in Metrology Methods and Equipment, Software and Analytical Tools and Quality Management and Standards. We also provide 2 special sections – Vision & Sensors and NDT – which offer practical how-to editorial.

--- Written by Toru Nakagawa, Sept. 21, 2019

(C2P) World Around-TRIZ Sites Catalog	(h) User organizations	(h1) Industrial organizations, (h2) Companies, (h3) Educational organizations,	(h4) User organizations, (h5) User groups, (h6) Start-up companies, ...
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(h) User organizations

(h) User organizations	(h1) Industrial organizations, (h2) Companies,
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TN3E-26 ◻◻ AtoS <https://atos.net/> Location: France Language: en 498 pages [このサイト内で検索](#)
Roles of site: (h2) Companies, (e2) Software/tool developers, (e8) Solution providers, (g3) Knowledge sharing

About Us : Atos's mission is to help design the future of the information technology space. Its services and competences are underpinned by excellence in the advance of scientific and technological knowledge and research and in its commitment to learning and education. Across the world Atos enables its customers and all who live and work in the industry, to grow and prosper in a safe, secure and sustainable environment.

Welcome to the product offers pages of Atos in Artificial Intelligence, Cybersecurity, Data Center Applications & Transformation, Defense & Mission Critical, Edge Computing, Enterprise servers, HPC, Integrated Systems and Quantum Learning Machine.

Solutions: The disruptive power of digital technologies profoundly changes the business landscape in every sector. As a world leader in business technologies, Atos is your trusted partner for digital transformation. We do not only bring the ultimate services in Business Platforms & Solutions, Infrastructure and data management, Big Data & Security, e-Payments and Digital Services. With our Digital Transformation Factory, we have developed end-to-end blueprints to accelerate your digital strategy. By helping you redesign your customer experience, reinvent your business, streamline your operations and enforce trust & compliance in the digital age, we help you create the firm of the future.

--- Written by Toru Nakagawa, Sept. 19, 2019

[Note (TN, May 13, 2022): About Us : Our raison d'être: Designing the future of the digital space. Atos' raison d'être has been organized around three pillars: Building a trusted digital space; Tackling climate change; and Contributing to scientific & technological excellence.]

(h) User organizations	(h3) Educational organizations, (h4) User organizations,	(h5) User groups, (h6) Start-up companies, ...
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TN3B-16 ◻ TeachEngineering : STEM curriculum for k-12 <https://www.teachengineering.org> Location: USA Language: en Site search 697 pages
Roles of site : (h3) Educational organizations, (a2) Public Web sites, (c3) Municipal organizations, (g3) Knowledge sharing

About: TeachEngineering is a digital library comprised of standards-based engineering curricula for K-12 educators to make applied science and math come alive through engineering design.

Educators have FREE access to our ever-growing collection of activities, lessons, units, maker challenges, sprinkles, and living labs. Many generous sponsors and partners have helped to establish, develop and promote this collection to help make teaching science, technology, engineering and mathematics (STEM) easy and accessible for K-12 educators everywhere.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3A2-71 ◻◻◻◻ Fairfax County Public Schools <https://www.fcps.edu/> Location : USA Language : en
Roles of site : (h3) Educational organizations, (c3) Municipal organizations,

[Note (TN, Mar 27, 2022): Fairfax County, Virginia, USA, is located in Northern Virginia, and forms part of the suburban ring of Washington, D.C.

About Us : Fairfax County Public Schools (FCPS) is a catalyst that transforms our community's most valuable potential - our children - and shapes a thriving future. We are the community's gathering place where, together, we foster creative thinking, a culture of caring, and lifelong connections. In our schools, students share a diversity of experiences that prepare them for success in a global society; teachers creatively challenge and inspire young minds; and parents actively engage in their children's future. FCPS is one of the largest school divisions in the U.S. with 198 schools and centers. We serve a diverse student population of more than 180,000 students in grades prekindergarten through 12, speaking over 200 languages.

FCPS website explains the following categories of education activities (together with a number of videos each): Categories of Education Systems: Academies and specialized programs - High school, Adult education, Nontraditional school programs (includes alternative programs), Early childhood education, Elementary school academics (K-6), English for speakers of other languages, Grading and reporting, Graduation requirements and course planning, High school academics (9-12), Middle school academics (7-8), Summer learning, Special education instruction. Categories of areas: Advanced academic programs, Career and technical education, College success program, Early childhood program, Economics and personal finance, Family life education, Fine arts program, Get2Green program, Health and physical education, Educational technology team,

Language arts program, Library services, Mathematics program, Nontraditional school programs, Online campus, Science program, Social studies program, Special education instruction, STEAM (Science, Technology, Engineering, Arts, and Mathematics), Work-based learning, World languages program.

--- Since all these school education activities are interesting, I decided to evaluate this website as ○ in place of □△.

TN3C-36 ◯← ◯□ Study Portals <https://www.studyportals.com/> Location: Netherlands Language: en Site search 66 pages
Roles of site : (h3) Educational organizations, (d7) Open education (MOOC etc.)

About: Studyportals is the global study choice platform. Empowering the world to choose education.

Studyportals began as a spin-off from a couple of large international study associations. It was born out of frustration, a total lack of information and overview of the fast-growing number of international Master's programmes in Europe. In 2007, Mastersportal was born and proved to be a roaring success. Soon after, Bachelors, PhD, Short Courses, Distance Learning and Preparation courses portals followed suit. In 2018, we helped over 36 million students around the world to explore study programmes and make an informed choice, throughout over 190,000 courses at 3,200+ educational institutes across 110 countries.

--- Written by Toru Nakagawa, Sept. 21, 2019

[Note (TN, Apr. 18, 2020): About Us : ... In 2020, we helped 45 million students around the world to explore study programmes and make an informed choice, throughout over 200,000 courses at 3,750+ educational institutes across 110 countries. -- Evaluation is changed: ◯← ◯□]

TN3B-88 ◯←◯□ Study.com <https://study.com/> Country: USA Language: en [このサイト内で検索](#) 4,570 pages
Roles of site : (h3) Educational organizations, (d7) Open education (MOOC etc.) Including: TN3C-38

About: Our mission is to make education accessible. With short and fun videos, taught by great teachers, we help students easily master any subject and achieve their educational goals. We help students throughout their entire educational journey

--- Written by Toru Nakagawa, Jul. 28, 2019

About Us : We make education accessible for everyone: Flexible: Fast, efficient microlearning, any subject, anytime. Affordable: Just a fraction of the cost of tutoring or traditional college credit. Personalized: The learning style you prefer, at your own pace. Education is the path to a better future—and we'll help you every step of the way: Study help, Test prep, College & career decisions, College credit.

A personalized learning platform that's helping over 30 million people a month: Curriculum: Fast, efficient microlearning; Engaging videos: The learning style most effective for you; Progress at your own pace. + Technology: Adaptive learning technology; Competency-based learning; Mobile app for flexibility. + People: Lessons created by top teachers; Ask questions & get expert help; Coaching for motivation & support. -- Over 4,600 video courses.

[Note (TN, Apr. 8, 2022): Learning that the courses are much systematized and well taught with videos (accompanied with texts), I changed the evaluation of this site to be ◯←◯□.]

TN3B-25 ◯□ Odyssey of the Mind (a Creative Competitions Inc. program) <https://www.odysseyofthemind.com/> Location: USA Language: en Site search 56 pages
Roles of site : (h3) Educational organizations ==> Also See (sub): TN3B-96

Home: Odyssey of the Mind is an international creative problem-solving program that engages students in their learning by allowing their knowledge and ideas to come to life in an exciting, productive environment. Participants build self-confidence, develop life skills, create new friendships, and are able to recognize and explore their true potential.

OotM proves that students can have fun while they learn.

Odyssey problems have challenged students to design mechanical dinosaurs, invent new factory machinery, build working vehicles, write a new chapter to Moby Dick, put a twist on classic artworks, turn Pandora's Box into a video game, and so much more.

Since 1978, OotM problems have challenged students to go beyond conventional thinking and incorporate creative problem solving in learning.

Every year, competition in the global scale is held. World Final Competitions.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3B-96 ◯←◯□L←◯□ L Odyssey of the Mind : Odyssey of the Mind BC <https://www.odysseybc.ca/> Country: Canada Language: en [このサイト内で検索](#) 1 page
Roles of site : (h3) Educational organizations, ==> Also See (super): TN3B-25

Home: Odyssey of the Mind provides students with a place to learn today's creative problem-solving skills while having fun! YES! Odyssey of the Mind is available virtually! Creative Problem Solving : Students create solutions entirely without the help of adults! They learn 'out of the box' strategy thinking, teach themselves new skills, learn decision making, discover bold new ways to use duct tape, and build self-esteem. Science, Technology, Engineering, Math : STEM education in a fun competitive and resourceful way.

Whether it's designing a vehicle that uses unusual sources of energy or engineering a robotic pet for a not-so-haunted pop-up house. The long term problems challenge the 'out of the box' creativity. Interactive, Cooperative Learning for K to Gr. 12 Teams learn how to be Problem Solvers! Together without the help of adults, they create, design, build and present their solutions for the long term problems. Spontaneous challenges further the fun in the competition tournaments. Judging teams will award for style and creativity, technical presentation and teamwork.

Long-term Problems: Teams get to pick from one of five Long Term problems to solve. Vehicles – design one or more vehicles to perform different tasks. Technical – create working mechanical devices to become part of a play. Classics – create a play including elements of Classical literature, art, music, and history. Structure – design a balsa wood and glue structure to hold as much weight as possible. Humour – create a play with humorous characters and situations. A special sixth problem is created for students in Kindergarten to Grade 2.

Who is Odyssey of the Mind? Internationally, Creative Competitions, Inc. (CCI) is a private company owned by the founder of Odyssey, Dr. Sam Micklus and his family. CCI also organizes the Odyssey of the Mind World Finals Competition. In British Columbia: Odyssey of the Mind is sponsored by the non-profit and federally registered organization, Creative Problem Solving Society (CPSS). CPSS purchases the yearly problems from Creative Competitions Inc. CCI, in turn, organizes the World Finals where teams from Canada are eligible to compete. CPSS is wholly volunteer organized and run. CPSS also hosts Camps and workshops. At the school level: teams are generally coached by parents and/or teachers who meet with the students on a weekly basis. This varies from school to school – some use Odyssey of the Mind as part of their curriculum and for others it is an extracurricular program. Schools or Groups purchase a membership which entitles them to enter into competition.

TN3B-31 ◯□ Teacher Vision <https://www.teachervision.com/> Location: USA Language: en Site search 56 pages
Roles of site : (h3) Educational organizations, (a2) Public Web sites,

About : TeacherVision is a monthly subscription resource that offers innovative and reputable resources and thought leadership for K-12 teachers. Our library of over 22,000 resources is created by experienced teachers and industry experts including education publishers and licensed education professionals. Our team at TeacherVision is made up of veteran teachers, and seasoned professionals that are passionate about education. Our TeacherVision advisory board, made up of certified and current classroom teachers, creates and vets our content to ensure that our resources are accurate, timely, and reflect what teachers need to best support their students, and grow their teaching practice.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3B-32 ◯□ FPSPI (Future Problem Solving Program International) <https://www.fpspi.org/> Location: USA Language: en Site search 37 pages
Roles of site : (h3) Educational organizations

About: What is FPSPI? FPSPI is a dynamic international program involving thousands of students annually from around the world. Developed in 1974 by creativity pioneer Dr. E. Paul Torrance, Future Problem Solving (FPS) provides competitive and non-competitive components for today's curriculum via a six-step model which teaches critical and creative thinking, problem solving, and decision making.

OUR MISSION: To develop the ability of young people globally to design and achieve positive futures through problem solving using critical and creative thinking.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3B-29 [O](#) [Edutopia \(George Lucas Educational Foundation\)](#) <https://www.edutopia.org/> Location: USA Language: en Site search 313 pages
Roles of site : (h3) Educational organizations

About: George Lucas Educational Foundation: Our Foundation is dedicated to transforming K-12 education so that all students can acquire and effectively apply the knowledge, attitudes, and skills necessary to thrive in their studies, careers, and adult lives. Founded by innovative and award-winning filmmaker George Lucas in 1991, we take a strategic approach to improving K-12 education through two distinct areas of focus: Edutopia and Lucas Education Research.

Edutopia: Edutopia is a trusted source shining a spotlight on what works in education. We show people how they can adopt or adapt best practices, and we tell stories of innovation and continuous learning in the real world.

--- Written by Toru Nakagawa, Jul. 28, 2019

TN3B-33 [O](#) [Khan Academy](#) <https://www.khanacademy.org/> Location: USA Language: en Site search 7,410 pages
Roles of site : (h3) Educational Organizations, (d7) Open education (MOOC etc.) Including: TN3D-123

About Us : Our mission is to provide a free, world-class education for anyone, anywhere. A personalized learning resource for all ages: Khan Academy offers practice exercises, instructional videos, and a personalized learning dashboard that empower learners to study at their own pace in and outside of the classroom. We tackle math, science, computer programming, history, art history, economics, and more. Our math missions guide learners from kindergarten to calculus using state-of-the-art, adaptive technology that identifies strengths and learning gaps. We've also partnered with institutions like NASA, The Museum of Modern Art, The California Academy of Sciences, and MIT to offer specialized content.

--- Written by Toru Nakagawa, Jul. 28, 2019

(C2P) World Around-TRIZ Sites Catalog	(i) Personal	(i1) Individual researchers, (i2) User persons,	(i3) Personal Web sites, (i4) Personal Blog sites, ...
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(i) Personal

(i) Personal	(i1) Individual researchers, (i2) User persons,	(i3) Personal Web sites, (i4) Personal Blog sites, ...
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*** No sites at moment ***

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Last updated on Aug. 17, 2022 Access point: Editor: nakagawa@og.u.ac.jp