## Current Status of the Survey Results of WTSP  World TRIZ Catalog.  Toru Nakagawa, Nov. 18, 2021

Published Beta Edition of the WTSP TRIZ Catalog (Jun. 30, 2021) + Survey Results (4th Round) of TRIZ Sites in 52 Individual Countries + 3 Language Groups (Nov. 17, 2021)

Summary of the (Draft-level) Survey Results in Individual Countries in the Whole World (Nov. 18, 2021)

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### B. Russian

35 Selected sites are already published in the Beta Edition (Michael Orloff, Aug. 4, 2019)
(Some more survey results with additional selected sites (by Michael Orloff)
(both in the World level and in the Country level).

### C. MidEast

#### Iran
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<td>#</td>
<td>Gazi University</td>
<td><a href="http://gazi.edu.tr/">http://gazi.edu.tr/</a></td>
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</table>
### D. Asia

#### Bangladesh 3 → 0

#### China

16 Selected sites are already published in the Beta Edition (Runhua Tan, Jun. 25, 2019)

#### Hong Kong 16 → 5

<table>
<thead>
<tr>
<th>#</th>
<th>Site Name</th>
<th>Website likely to include TRIZ information</th>
</tr>
</thead>
<tbody>
<tr>
<td>△</td>
<td>TRIZ Asia - GEN TRIZ</td>
<td><img src="https://trizasia.com/" alt="Image" /> == Multi-national (USA)</td>
</tr>
<tr>
<td>△</td>
<td>ISIHK (Institute of Systematic Innovation, Hong Kong)</td>
<td><img src="https://www.isi.org.hk/" alt="Image" /></td>
</tr>
<tr>
<td>□</td>
<td>HKIE (Hong Kong Institution of Engineers): Hong Kong Engineer</td>
<td><img src="https://www.hkengineer.org.hk/" alt="Image" /></td>
</tr>
<tr>
<td>△</td>
<td>SmartWay (Smartway Management Technology)</td>
<td><img src="https://www.smart-way.hk/" alt="Image" /></td>
</tr>
<tr>
<td>△</td>
<td>PolyU (Hong Kong Polytechnic University): PolyU Electronic Theses</td>
<td><img src="https://theses.lib.polyu.edu.hk/" alt="Image" /></td>
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#### India 45 → 5

<table>
<thead>
<tr>
<th>#</th>
<th>Site Name</th>
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<tbody>
<tr>
<td>□△</td>
<td>Proinn (Proinn Consultancy)</td>
<td><img src="https://proinnconsultancy.com/" alt="Image" /></td>
</tr>
<tr>
<td>□</td>
<td>TAA (TRIZ Association of Asia)</td>
<td><img src="http://trizassociation.org/" alt="Image" /></td>
</tr>
<tr>
<td>□ △</td>
<td>ATTI (Association for TRIZ and Technical Innovation)</td>
<td><img src="https://trizti.org/" alt="Image" /></td>
</tr>
<tr>
<td>△</td>
<td>Innovators &amp; Leaders</td>
<td><img src="https://innovatorsandleaders.com/" alt="Image" /></td>
</tr>
<tr>
<td>△</td>
<td>TRIZolver</td>
<td><img src="https://trizolver.in/" alt="Image" /></td>
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#### Indonesia 37 → 8 → 3

<table>
<thead>
<tr>
<th>#</th>
<th>Site Name</th>
<th>Website likely to include TRIZ information</th>
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<tbody>
<tr>
<td>△</td>
<td>OpenTrolley - Online Bookstore</td>
<td><img src="https://opentrolley.co.id/" alt="Image" /></td>
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<tr>
<td>△</td>
<td>Itenas (National Institute of Technology, Bandung): Jurnal Itenas (Itenas Journal)</td>
<td><img src="https://ejurnal.itenas.ac.id/" alt="Image" /></td>
</tr>
<tr>
<td>△</td>
<td>DOKUMEN.TIPS</td>
<td><img src="https://dokumen.tips/" alt="Image" /></td>
</tr>
<tr>
<td>△</td>
<td>UII (Universitas Islam Indonesia): DSpace Repository</td>
<td><img src="https://dspace.uii.ac.id/" alt="Image" /></td>
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<tr>
<td>△</td>
<td>Ubaya (University of Surabaya): Repository</td>
<td><img src="https://repository.ubaya.ac.id/" alt="Image" /></td>
</tr>
<tr>
<td>Country</td>
<td>Selected Sites</td>
<td>Notes</td>
</tr>
<tr>
<td>-----------</td>
<td>----------------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>Japan</td>
<td>24 sites</td>
<td>24 Selected sites (◎○□) and 68 △ sites are already published in the Beta Edition (Toru Nakagawa, Jun. 13, 2019)</td>
</tr>
<tr>
<td>Korea</td>
<td>72 sites</td>
<td>Not selected yet. There are many good important TRIZ websites</td>
</tr>
<tr>
<td>Malaysia</td>
<td>15 sites</td>
<td>15 Selected sites are already published in the Beta Edition (Eng Hoo Tan, Jun. 25, 2019)</td>
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<tr>
<td>Pakistan</td>
<td>11 =&gt; 2 sites</td>
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<tr>
<td>Philippines</td>
<td>11 =&gt; 0 sites</td>
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<tr>
<td>Singapore</td>
<td>15 =&gt; 5 sites</td>
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</tr>
<tr>
<td>Sri Lanka</td>
<td>6 sites</td>
<td>Not selected yet.</td>
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<tr>
<td>Taiwan</td>
<td>45 sites</td>
<td>Not selected yet. There are many good important TRIZ websites</td>
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<tr>
<td>Thailand</td>
<td>31 sites</td>
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<tr>
<td>Vietnam</td>
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### Technical Institutions

<table>
<thead>
<tr>
<th>Institution</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITS (Sepuluh Nopember Institute of Technology) : Digital Library</td>
<td><a href="https://digilib.its.ac.id/">https://digilib.its.ac.id/</a></td>
</tr>
<tr>
<td>GARUDA (Garba Rujukan Digital)</td>
<td><a href="https://garuda.ristekbrin.go.id/">https://garuda.ristekbrin.go.id/</a></td>
</tr>
<tr>
<td>Nelity (Indonesia’s Research Repository)</td>
<td><a href="https://www.neliti.com/">https://www.neliti.com/</a></td>
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</table>

### Government Institutions

<table>
<thead>
<tr>
<th>Institution</th>
<th>URL</th>
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<tbody>
<tr>
<td>NTU (Nanyang Technological University, Singapore) : DR (Digital Repository)</td>
<td><a href="https://dr.ntu.edu.sg/">https://dr.ntu.edu.sg/</a></td>
</tr>
<tr>
<td>AWS PTE LTD</td>
<td><a href="http://www.aws.com.sg/">http://www.aws.com.sg/</a></td>
</tr>
<tr>
<td>SUTD (Singapore University of Technology and Design) : Library</td>
<td><a href="https://mylibrary.sutd.edu.sg/">https://mylibrary.sutd.edu.sg/</a></td>
</tr>
<tr>
<td>123dok</td>
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### Research Centers and Libraries

<table>
<thead>
<tr>
<th>Institution</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Government of Singapore : CSTC (Center for Scientific and Technical Creativity)</td>
<td><a href="http://www.cstc.vn/">http://www.cstc.vn/</a></td>
</tr>
<tr>
<td>Tia Sáng (Light Ray)</td>
<td><a href="http://tiasang.com.vn/">http://tiasang.com.vn/</a></td>
</tr>
<tr>
<td>Kiddi.vn</td>
<td><a href="http://www.kiddi.vn/">http://www.kiddi.vn/</a></td>
</tr>
<tr>
<td>OD Click</td>
<td><a href="https://odclick.com/">https://odclick.com/</a></td>
</tr>
<tr>
<td>TaiLieu.VN</td>
<td><a href="https://tailion.vn/">https://tailion.vn/</a></td>
</tr>
<tr>
<td>TRÍ PHÚC</td>
<td><a href="https://tailieu.vn/">https://tailieu.vn/</a></td>
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<tr>
<td>TRÍ PHÚC</td>
<td><a href="https://www.triphuc.com/">https://www.triphuc.com/</a></td>
</tr>
<tr>
<td>TRIZ Kindergarten (TRIZ Pedagogy Center)</td>
<td><a href="http://www.trizsupham.edu.vn/">http://www.trizsupham.edu.vn/</a></td>
</tr>
<tr>
<td>Rosetta.vn : Resources about TRIZ</td>
<td><a href="https://rosetta.vn/triz/">https://rosetta.vn/triz/</a></td>
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<tr>
<td>BxInc (B-Excellence Co., Ltd.)</td>
<td><a href="https://www.bxinc.com/">https://www.bxinc.com/</a></td>
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<tr>
<td>CSTC (Center for Scientific and Technical Creativity)</td>
<td><a href="http://cstc.vn/">http://cstc.vn/</a></td>
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<tr>
<td>Tia Sáng (Light Ray)</td>
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<tr>
<td>Kiddi.vn</td>
<td><a href="http://www.kiddi.vn/">http://www.kiddi.vn/</a></td>
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<td>OD Click</td>
<td><a href="https://odclick.com/">https://odclick.com/</a></td>
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<tr>
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<td><a href="https://tailion.vn/">https://tailion.vn/</a></td>
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<tr>
<td>TRÍ PHÚC</td>
<td><a href="https://tailieu.vn/">https://tailieu.vn/</a></td>
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<tr>
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<td><a href="http://www.trizsupham.edu.vn/">http://www.trizsupham.edu.vn/</a></td>
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### E. Oceania

<table>
<thead>
<tr>
<th>Country</th>
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<th>Selected Sites</th>
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<tbody>
<tr>
<td>Australia</td>
<td>23</td>
<td>Not selected yet.</td>
</tr>
<tr>
<td>New Zealand</td>
<td>7</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>#</th>
<th>Site Description</th>
<th>URL</th>
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<tbody>
<tr>
<td>□</td>
<td>Free Flow Partners</td>
<td><a href="https://freeflowpartners.co.nz/">https://freeflowpartners.co.nz/</a></td>
</tr>
<tr>
<td>△</td>
<td>UC (University of Canterbury) : IR (UC Research Repository)</td>
<td><a href="https://ir.canterbury.ac.nz/">https://ir.canterbury.ac.nz/</a></td>
</tr>
<tr>
<td>□</td>
<td>AUT (Auckland University of Technology) : STEM-TEC Centre (Science, Technology, Engineering, and Mathematics Tertiary Education Centre)</td>
<td><a href="https://stemtec.aut.ac.nz/">https://stemtec.aut.ac.nz/</a></td>
</tr>
</tbody>
</table>

### F. N. America

<table>
<thead>
<tr>
<th>Country</th>
<th>Sites</th>
<th>Selected Sites</th>
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</thead>
<tbody>
<tr>
<td>Canada</td>
<td>30</td>
<td>1 -&gt; 1</td>
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<table>
<thead>
<tr>
<th>#</th>
<th>Site Description</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>○</td>
<td>TRIZ-Research Journal (Yevgeny Karasik)</td>
<td><a href="http://www3.sympatico.ca/karasik/">http://www3.sympatico.ca/karasik/</a></td>
</tr>
</tbody>
</table>

| USA    | 44 Selected sites (◎◎□) and 24 △ sites are obtained with an internet survey and already published in the Beta Edition (Toru Nakagawa, Mar. 31, 2019) |

### G. C&S America

<table>
<thead>
<tr>
<th>Country</th>
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<tbody>
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<table>
<thead>
<tr>
<th>#</th>
<th>Site Description</th>
<th>URL</th>
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<tbody>
<tr>
<td>□</td>
<td>UTN (National Technological University, Argentina)</td>
<td><a href="https://utn.edu.ar/">https://utn.edu.ar/</a></td>
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</table>

| Bolivia | 6 | 0 |
| Brazil  | 41 | 8 |

<table>
<thead>
<tr>
<th>#</th>
<th>Site Description</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>□</td>
<td>PMD (PRODUCT Management and Development)</td>
<td><a href="https://www.pmd.igdp.org.br/">https://www.pmd.igdp.org.br/</a></td>
</tr>
<tr>
<td>□</td>
<td>UNL (The Universidade Nova de Lisboa) : RUN (Repository of UNL)</td>
<td><a href="https://run.unl.pt/">https://run.unl.pt/</a></td>
</tr>
<tr>
<td>○</td>
<td>Marco Aurélio de Carvalho</td>
<td><a href="https://www.decarmalhoeng.br/">https://www.decarmalhoeng.br/</a></td>
</tr>
<tr>
<td>□ △</td>
<td>PasseiDireto</td>
<td><a href="https://www.passeidireto.com/">https://www.passeidireto.com/</a></td>
</tr>
<tr>
<td>△</td>
<td>UFS (Universidade Federal de Sergipe) : RI/UFS (Institutional Repository of UFS)</td>
<td><a href="https://ri.ufs.br/">https://ri.ufs.br/</a></td>
</tr>
<tr>
<td>□ △</td>
<td>Altice Labs</td>
<td><a href="https://www.alticelabs.com/">https://www.alticelabs.com/</a></td>
</tr>
<tr>
<td>□ △</td>
<td>Blog by Nei Grando, Brazil</td>
<td><a href="https://neigrando.com/">https://neigrando.com/</a></td>
</tr>
<tr>
<td>□ △</td>
<td>Aprenda SIT (Learn Systematic Inventive Thinking) (by Sylvio Sylveira Santos, Brazil)</td>
<td><a href="https://aprendasit.wordpress.com/">https://aprendasit.wordpress.com/</a></td>
</tr>
</tbody>
</table>

| Chile   | 12 | 1 |

<table>
<thead>
<tr>
<th>#</th>
<th>Site Description</th>
<th>URL</th>
</tr>
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<tbody>
<tr>
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<td>USM (Federico Santa Maria Technical University) : Repository</td>
<td><a href="https://repositorio.usm.cl/">https://repositorio.usm.cl/</a></td>
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| Colombia | 19 | 2 |

<table>
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<tr>
<th>#</th>
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<tr>
<td>△</td>
<td>Uniandes (University of Los Andes, Colombia) : Biblioteca</td>
<td><a href="https://biblioteca.uniandes.edu.co/">https://biblioteca.uniandes.edu.co/</a></td>
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</table>

| Costa Rica | 12 | 3 |

<table>
<thead>
<tr>
<th>#</th>
<th>Site Description</th>
<th>URL</th>
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<tr>
<td>Mexico</td>
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<tr>
<td>Nicaragua</td>
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</tr>
<tr>
<td>Peru</td>
<td>13 =&gt; 2</td>
<td></td>
</tr>
<tr>
<td>Uruguay</td>
<td>7 =&gt; 1</td>
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</tr>
<tr>
<td>Portuguese</td>
<td>45 =&gt; 12</td>
<td></td>
</tr>
<tr>
<td>Spanish</td>
<td>57 =&gt; 7</td>
<td></td>
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</tbody>
</table>

### UCR (Universidad de Costa Rica): SO (West Campus): Repositorio
- [https://repositorio.so.ucr.ac.cr/](https://repositorio.so.ucr.ac.cr/)

### TEC (Tecnológico de Costa Rica): eScience
- [https://tecdigital.tec.ac.cr/servicios/escience/](https://tecdigital.tec.ac.cr/servicios/escience/)

### CFIA (Association of Engineers and Architects of Costa Rica)
- [https://cfia.or.cr/](https://cfia.or.cr/)

### Mexico
- [Redalyc.org](https://www.redalyc.org/)
- [SciELO Mexico (Scientific Electronic Library Online, Mexico)](http://www.scielo.org.mx/)
- [TEC (The Tecnológico de Monterrey): RITEC (Digital Repository)](https://repositorio.tec.mx/)
- [Repository CIMAT](https://cimat.repositorioinstitucional.mx/)

### Nicaragua
- [CONCYTEC (National Council for Science, Technology and Technological Innovation): Alicia (Free Access to Scientific Information)](https://alicia.concytec.gob.pe/)

### Peru
- [PUCP (Pontifical Catholic University of Peru)](https://www.pucp.edu.pe/)
- [CONCYTEC (National Council for Science, Technology and Technological Innovation): Alicia (Free Access to Scientific Information)](https://alicia.concytec.gob.pe/)

### Uruguay
- [InnMentor](https://www.innmentor.com/)

### Portuguese
- [PMD (PRODUCT Management and Development)](https://www.pmd.igdp.org.br/)
- [IPL (Politécnico de Lisboa): RCIPL (Scientific Repository of IPL)](https://repositorio.ipl.pt/)
- [UNL (The Universidade Nova de Lisboa): RUN (Repository of UNL)](https://run.unl.pt/)
- [redalyc (Scientific Information System Redalyc)](https://www.redalyc.org/)
- [Marco Aurélio de Carvalho](https://www.decavaroeleng.br/)
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- [Blog by Nei Grando, Brazil](https://neigrando.com/)
- [Aprenda SIT (Learn Systematic Inventive Thinking) (by Sylvio Sylveira Santos, Brazil)](https://aprendasit.wordpress.com/)
- [Revista Espacios](https://www.revistaespacios.com/)

### Spanish
- [Neuronilla](https://www.neuronilla.com/)
- [Redalyc.org](https://www.redalyc.org/)
- [ProblemSolving.pro Consulting & Training](https://www.problemsolving.pro/)
<table>
<thead>
<tr>
<th>Region</th>
<th>Country</th>
<th>Credits Remaining</th>
<th>Credits Used</th>
<th>Institutions</th>
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<td>Africa</td>
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<td>8</td>
<td>2</td>
<td>UniRioja (University of Rioja) : Dialnet (Dialnet Foundation)</td>
</tr>
<tr>
<td>Africa</td>
<td>Egypt</td>
<td></td>
<td></td>
<td>FUNIBER (Fundación Universitaria Iberoamericana)</td>
</tr>
<tr>
<td>Africa</td>
<td>Egypt</td>
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<td>Improva Consulting</td>
</tr>
<tr>
<td>Africa</td>
<td>Kenya</td>
<td>6</td>
<td>2</td>
<td>EKB (The Egyptian Knowledge Bank)</td>
</tr>
<tr>
<td>Africa</td>
<td>Kenya</td>
<td></td>
<td></td>
<td>EULC (Egyptian Universities Libraries Consortium)</td>
</tr>
<tr>
<td>Africa</td>
<td>Morocco</td>
<td>13</td>
<td>7</td>
<td>ENSA Marrakech (Ecole nationale des sciences appliquées de Marrakech)</td>
</tr>
<tr>
<td>Africa</td>
<td>Morocco</td>
<td></td>
<td></td>
<td>MUN (Maroc Universite Numerique (Morocco Digital University))</td>
</tr>
<tr>
<td>Africa</td>
<td>Morocco</td>
<td></td>
<td></td>
<td>EMG (Ecole Marocaine d'Ingénierie)</td>
</tr>
<tr>
<td>Africa</td>
<td>Morocco</td>
<td></td>
<td></td>
<td>IMIST (The Moroccan Institute of Scientific and Technical Information) : Revues (Revues Scientifiques Marocaines)</td>
</tr>
<tr>
<td>Africa</td>
<td>Morocco</td>
<td></td>
<td></td>
<td>UM6P (Mohammed VI Polytechnic University)</td>
</tr>
<tr>
<td>Africa</td>
<td>Morocco</td>
<td></td>
<td></td>
<td>UIC (International University of Casablanca)</td>
</tr>
<tr>
<td>Africa</td>
<td>Morocco</td>
<td></td>
<td></td>
<td>USMBA (Université Sidi Mohamed Ben Abdellah de Fès) : FST (Faculté des Sciences et Techniques de Fès)</td>
</tr>
<tr>
<td>Africa</td>
<td>South Africa</td>
<td></td>
<td></td>
<td>Novation Now</td>
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<td>Africa</td>
<td>South Africa</td>
<td></td>
<td></td>
<td>IITPSA (Institute of Information Technology Professionals South Africa) : InnovationSIG</td>
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<td>South Africa</td>
<td></td>
<td></td>
<td>UJ (University of Johannesburg) : IR (Institutional Repository)</td>
</tr>
<tr>
<td>Africa</td>
<td>South Africa</td>
<td></td>
<td></td>
<td>Academic Website of Prof. Maria Jakovljevic</td>
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</tbody>
</table>