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On inter-organizational trust engineering in networked collaborations : modeling and management of rational trust

Msanjila, S.S.

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Annex A

List of author's publications

The following is the list of publications achieved by the author of this book which provided relevant contribution to the content of this dissertation. The publications are classified into three groups SB1, SB2 and SB3 on the basis of the three main subjects addressed in this thesis as presented in Section 7.3.5.

No	Description	Subject
Journal articles		
1.	<i>S.S. Msanjila, & H. Afsarmanesh. On development of TrustMan system assisting configuration of temporary consortiums. In the International Journal of Production Research; Special issue: Virtual Enterprises – Methods and Approaches for Coalition Formation. Taylor & Francis, Volume 47, issue 17, pg. 4757-4790 (Online January 2009) September 2009. (2009)</i>	SB3
2.	<i>Msanjila, S.S., & Afsarmanesh, H. FETR: A Framework to Establish Trust Relationships Among Organizations in VBEs. In the International Journal of Intelligent Manufacturing; Special issue: Trust, Value Systems and Governance in Collaborative Networks. 0956-5515 (Print) 1572-8145 (Online), Springer, (November, 2008).</i>	SB3
3.	<i>Msanjila, S.S. & Afsarmanesh, H. Trust Analysis and Assessment in Virtual Organizations Breeding Environments. In the International Journal of Production Research; Special issue: Enhancing performance in collaborative networked industries. ISSN (Print): 0020-7543, Taylor & Francis. Pg. 1253-1295 (April 2007 – online, March 2008 – printed).</i>	SB2
4.	<i>Msanjila, S.S. & Afsarmanesh, H. Modeling Trust Relationships in Collaborative Networked Organizations. In the International Journal of Technology Transfer and Commercialisation; Special issue: Data protection, Trust and Technology; Inderscience. ISSN (Print): 1470-6075. Vol. 6, issue 1. pg. 40-55. (July, 2007).</i>	SB2
5.	<i>Msanjila, S.S. & Afsarmanesh, H. On Architectural Design of TrustMan System Applying HICI Analysis Results. The case of technological perspective in VBEs. In the International Journal of Software. Academy Publisher, ISSN 1796-217X. pg. 17-30 (April 2008).</i>	SB1 SB3
6.	<i>Msanjila, S.S. & Afsarmanesh, H. Specification of the TrustMan System for Assisting Management of VBEs. In Lecture Notes in Computer Science</i>	SB3

No	Description	Subject
	[LNCS: 4657], Springer. Pg. 34-43. (September 2007).	
7.	H. Afsarmanesh, L.M. Camarinha-Matos, & S.S. <i>Msanjila</i> . On Management of 2nd Generation Virtual Organizations Breeding Environments. <i>In the Journal of Annual Reviews in Control</i> . Elsevier. (2009).	SB2
Book chapters		
1.	S.S. <i>Msanjila</i> , & H. Afsarmanesh, Inter-organizational trust in VBEs. <i>In Methods and Tools for collaborative networked organizations</i> . ISBN: 978-0-387-79423-5, Springer, New York, 2008. Pg: 91-118.	SB1 SB2
2.	S.S. <i>Msanjila</i> , & H. Afsarmanesh, A Multi-Model Approach to Analyze Inter-organizational Trust. <i>In Collaborative Networks reference modeling</i> . ISBN: 978-0-387-79425-9, Springer, New York, 2008. Pg: 195-216.	SB2
3.	H. Afsarmanesh, S.S. <i>Msanjila</i> , E. Ermilova, S. Wiesner, W. Woelfel, & M. Seifert. VBE management system. <i>In Methods and Tools for collaborative networked organizations</i> . ISBN: 978-0-387-79423-5, Springer, New York, 2008. Pg: 119-154	SB3
Peer reviewed international conference papers		
1.	S.S. <i>Msanjila</i> , & H. Afsarmanesh. Automating trust assessment for configuration of temporary partnerships. <i>In the proceeding of international conference on information technology for balanced automation system (BASYS)</i> . ISBN: 978-0-387-09491-5, Springer, Porto, Portugal. Pg. 95-105, June 2008.	SB3
2.	<i>Msanjila</i> , S.S. & Afsarmanesh, H. Establishing Trust Relationships among Organizations in VBEs. <i>In Establishing the foundation of collaborative networks. Proceedings of 8th PRO-VE 2007</i> , Springer, pp. 3-14. Guimarães, Portugal. September 2007.	SB3
3.	<i>Msanjila</i> , S.S. & Afsarmanesh, H. Specification of the TrustMan System for Assisting Management of VBEs. <i>In the proceedings of 4th International conference on Trust, Privacy and Security in Digital Business (TrustBus'07)</i> , Springer, pp. 34-43. Regensburg, Germany. September 2007.	SB3
4.	<i>Msanjila</i> , S.S. & Afsarmanesh, H. HICI: An approach for identifying trust elements – The case of technological perspective in VBEs. <i>In proceedings of International conference on availability, reliability and security (ARES-2007)</i> , pp. 757-764, IEEE computer society press. Vienna. April 2007.	SB1
5.	<i>Msanjila</i> , S.S. & Afsarmanesh, H. Assessment and creation of trust in VBEs. <i>In Network-centric collaboration and Supporting Frameworks. Proceedings of 7th PRO-VE'06</i> , Springer, pp 161-172, Helsinki, Finland, September 2006.	SB2
6.	<i>Msanjila</i> , S.S. & Afsarmanesh, H. Understanding and Modeling Trust Relationships in Collaborative Networked Organizations. <i>In Proceedings of international conference on Business, Law & Technology present and Emerging Trends, Volume 2</i> , International association of IT lawyers (IAITL), pp 402-416, Copenhagen, Denmark, December 2006.	SB1 SB2
7.	Afsarmanesh, H. Camarinha-Matos, L. M. & <i>Msanjila</i> , S.S. Virtual Organizations Breeding Environment: Key Results from ECOLEAD. <i>In the proceedings of International conference on Cost Effective Automation in Networked Product Development and Manufacturing – CEA'2007</i> , pp. 2(1-8). Monterey, Mexico. October 2007.	SB3
8.	<i>Msanjila</i> , S.S., Tewoldeberhan, T., Bockstael-Blok, W., Janssen, M., &	SB2

No	Description	Subject
	Verbraeck, A. E-Supply Chain Orchestration Using Web Service Technologies. A case using BPEL4WS. <i>In proceedings of International Conference on Information and Resources Management Association (IRMA)</i> , San Diego California, May 2005.	SB3
9.	Tewoldeberhan, T.W., Verbraeck, A., & <i>Msanjila, S. S.</i> Simulating Process Orchestrations in Business Networks: A case using BPEL4WS. <i>In proceedings of 7th International Conference on Electronic Commerce</i> , ACM publisher, pp. 471-477, China, September, 2005.	SB2 SB3
Technical reports (fundamental for this thesis)		
1.	<i>Msanjila, S.S.</i> , Ermilova, E., Afsarmanesh, H. & Bakker, E. Prototype of the advanced support tools, methods and services for VMS: PCMS, ODMS, and TrustMan system. Technical report, ECOLEAD project, 2007.	SB3
2.	Graser, F. <i>Msanjila, S.S.</i> , Ermilova, E., Afsarmanesh, H., Wölfel, W., & Mores, S. Specification and Prioritization of VBE Management Functionality. Technical report, ECOLEAD project, 2006.	SB2
3.	Graser, F., <i>Msanjila, S.S.</i> , Dikici, C., Ermilova, E., Afsarmanesh, H, Woelfel, W., Hassan, A.I. & Decker, P. Prototype of the core functionalities / tools for VMS. Technical report, ECOLEAD project, 2007.	SB3
4.	Camarinha-Matos, L.M., Afsarmanesh, H, <i>Msanjila, S.S.</i> , Macedo, P., Rosas, J., Abreu, A., Jarimo, T., Graser, F., & Klen, A. Basis for interoperability among models. Technical report, ECOLEAD project, 2007.	SB2
5.	<i>Msanjila S.S.</i> , Afsarmanesh, H, Hodik J., Rehak, M., & Camarinha-Matos L. Creating and supporting trust culture in VBEs. Technical report, ECOLEAD project, 2006.	SB1
6.	<i>Msanjila, S.S.</i> , Afsarmanesh, H., Wölfel, W., Mores, S., Dikic, C., & Graser, F. VBE Management System (VMS) Requirements and Architecture Design. Technical report, ECOLEAD project, 2006.	SB3
7.	Romero, D., Galeano, N., Giraldo, J., Molina, A., <i>Msanjila, S. S.</i> , Afsarmanesh, H., Bollhalter, S., & Oswald, M. Characterization of VBE Value Systems and Metrics. Technical report, ECOLEAD project, 2006.	SB2
8.	Camarinha-Matos, L.M., Pereira Klen, A.P., Ferrada, F., Afsarmanesh, H, Jarimo, T., <i>Msanjila, S.S.</i> , & Graser, F. Principles for a reference model for Collaborative Networks. Technical report, ECOLEAD project, 2006.	SB2
9.	Eschenbaecher, J., Jansson, K., Karvonen, I., Ollus, M., Mulder, W., Klen, A.P., Riikonen, H., <i>Msanjila, S.S.</i> , Salkari, I., Paganelli, P., Klen, E.R. Loss, L., & Negretto, U. Challenges in Virtual Organisations Management: Report on methods for distributed business process management. Technical report, ECOLEAD project, 2005.	SB1
10.	Grzegorz, S., Tomasz, S., Mulder, W., Wangham, M., Fraga, J., Rodrigo, M., & <i>Msanjila, S.S.</i> Configurable multi-level security architecture for CNOs. Technical report, ECOLEAD project, 2005.	SB2 SB3

Other publications**Master of Science thesis**

Msanjila, S.S. Modeling and simulation of web service based business processes. BPEL based business process specification. *A thesis for fulfillment of masters of Science degree in Systems engineering, policy analysis and management, specializing in Systems engineering.* Section of systems engineering, Delft University of Technology (TUDelft), July 2004.

Bachelor of Science thesis

Msanjila, S.S. Towards developing Swahili Linux operating system. A feasibility study and requirement specification. *A thesis for fulfillment of Bachelor of Science degree with Computer Science.* Department of Computer Science, University of Dar es Salaam (UDSM), June 2001.