

1. Record Nr.	UNINA9910299242803321
Titolo	Trustworthy Computing and Services [[electronic resource] ] : International Conference, ISCTCS 2014, Beijing, China, November 28-29, 2014, Revised Selected papers // edited by Lu Yueming, Wu Xu, Zhang Xi
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2015
ISBN	3-662-47401-8
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (XII, 414 p. 206 illus.)
Collana	Communications in Computer and Information Science, , 1865-0929 ; ; 520
Disciplina	004.071
Soggetti	Architecture, Computer Computer security Computer system failures Computer software - Reusability Computer System Implementation Systems and Data Security System Performance and Evaluation Performance and Reliability
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Architecture for trusted computing systems -- Trusted computing platform -- Trusted system building; network and protocol security -- Mobile network security -- Network survivability, other critical theories and standard systems -- Credible assessment -- Credible measurement and metrics -- Trusted systems -- Trusted networks -- Trusted mobile networks -- Trusted routing -- Trusted software -- Trusted operating systems -- Trusted storage -- Fault-tolerant computing and other key technologies -- Trusted e-commerce and e-government -- Trusted logistics -- Trusted internet of things -- Trusted cloud and other trusted services and applications.
Sommario/riassunto	This book constitutes the refereed proceedings of the International Standard Conference on Trustworthy Computing and Services, ISCTCS

2014, held in Beijing, China, in November 2014. The 51 revised full papers presented were carefully reviewed and selected from 279 submissions. The topics covered are architecture for trusted computing systems; trusted computing platform; trusted system building; network and protocol security; mobile network security; network survivability, other critical theories and standard systems; credible assessment; credible measurement and metrics; trusted systems; trusted networks; trusted mobile networks; trusted routing; trusted software; trusted operating systems; trusted storage; fault-tolerant computing and other key technologies; trusted e-commerce and e-government; trusted logistics; trusted internet of things; trusted cloud and other trusted services and applications.

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