

Security parameters on cloud SLA

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Abstract: The recent efforts on specification of security parameters in cloud Service Level Agreements (SLA), is being seen as a positive development towards improving security assurance in Cloud Service Providers (CSP). While a consistent notion of cloud SLAs is still developing, already some major CSPs are creating and storing their advocated SLAs in publicly available repositories. While several academic and industrial efforts are developing the methods to build and specify security in cloud SLAs, still many challenges remain open in this field. This presentation will provide an overview of the most relevant efforts and open issues related with the specification and reasoning of security parameters in cloud SLAs."