

Status and challenges of security in distributed computing

Security remains at the forefront of challenges that Grid and Cloud infrastructures have to address. Positive developments such as better vulnerability management and wider collaboration between security teams are counterbalanced by the increased sophistication of vulnerabilities, attacks and incidents. This presentation provides an update on security issues affecting computing in distributed environments, and an outlook into possible future evolutions and emerging trends.

Primary authors : Mr. LOPIENSKI, Sebastian (CERN) ; Dr. LUEDERS, Stefan (CERN) ; Mr. WARTEL, Romain (CERN) ; Mr. MOLLON, Remi (CERN)