

EU Data Grid Segment in Russia. Testbed WP6.

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Abstract

DataGrid is a project dealing with large-scale sharing of resources within a community of individuals and institutions. In this settings, the discovery, characterisation, and monitoring of resources, services and computations is required. Work Package 6 main goal is to provide Information and Certification/Authorisation services for DataGrid. This reports describes the current status of WP6 in MSU, JINR, ITEP and several other Institutes: the configuration of Grid Information Index Services (institute and country level), Grid Resource Information Services and the status of Russian DataGrid Certification Authority.