

# Economically Enhanced Risk-aware Grid SLA Management\*

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## Abstract

Grid computing has emerged as a global infrastructure for the next generation of e-Science and commercial applications. This paper reports on recent results on risk-awareness integration in the EU funded project AssessGrid (Advanced Risk Assessment and Management for Trustable Grids) architecture as well as the potential economic issues underlying risk-aware SLA management. Specifically, it will focus on the resource provider, broker and end-user.

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