Contribution ID: **23**   Type: **not specified**

AUDITOR: An Accounting tool for Grid Sites and Opportunistic Resources

Monday 4 November 2024 14:40 (30 minutes)

More and more opportunistic resources are provided to the Grid. Often behind one Compute Element several opportunistic computing resource provider exists or are additional to the pledged resources of a Grid site. For such use cases and others, we have developed a most flexible multipurpose accounting ecosystem AUDITOR (AccoUnting DatahandlIng Toolbox for Opportunistic Resources).

AUDITOR is able to individually collect accounting data from multiple resource providers sharing a CE. The collected information can be used for internal accounting or sent to the European Grid Initiative (EGI) accounting portal. We will show some current use-cases and further plans for AUDITOR.

Desired slot length

15

Speaker release

Yes

Author: SCHNEPF, Matthias Jochen

Presenter: SCHNEPF, Matthias Jochen

Session Classification: Computing & Batch Services

Track Classification: Computing & Batch Services