EGI2023



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Trusted Environments for the Processing of Sensitive Data

Thursday, 22 June 2023 11:00 (1 hour)

Trusted Research Environments (TREs) enable researchers to have access to data and resources in a safe way. These environments contain various requirements even if there are also a number of similarities because of the nature of the sensitive data.

Main motivation within this session is to explore different solutions and architectures within service providers. Additionally, the session focuses on EGI services and also discusses possibilities to create predefined cross border TRE service within the EGI community for project purposes.

Program:

Introduction

A Secure Data Infrastructure that Supports Data Visiting; Martin Weise, Andreas Rauber (TU Wien) Lightning Talks on technical solutions and architectures of TREs

Secure Processing Environments and Secure Data Archives in the Nordics and DICE-EOSC, Abdulrahman Azab (University of Oslo)

In-situ processing of sensitive medical imaging data - The CHAIMELEON repository; Lozano Lloret Pau, Andy S. Alic, Sergio López Huguet, José Damián Segrelles Quilis, Ignacio Blanquer

LETHE architecture solutions and lessons to learn; Ville Tenhunen Wrap-up