

Overview of the e-Infrastructure use cases

Wednesday, 7 September 2022 11:00 (2 hours)

Introduction of the scientific use cases and their expected use of EGI

Use case no.1 - Decision Support System for Sustainable Mobility in Urban Agglomerations (prof. Eden Mamut)

Use case no.2 - Multiscale & multiphysics modeling and simulation of complex fluid flows (Laurentiu Oancea)

Use case no.3 - IoT from Cloud to FOG (Radu Pietraru, Politehnica University of Bucharest)

Use case no.4 - Digital platform for processing medical data (Razvan Nita, Politehnica University of Bucharest)

Use case no.5 - Metacampus application on Federated Infrastructures (Cumali Yasar, Canakkale University, Turkey)

Use case no.6 - AI applications dedicated for education purpose on Federate Infrastructures (Zafer Karadayili, Canakkale University, Turkey)

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Session Classification: Build your Own Infrastructure day