

Virtual Power Plant for Interoperable and Smart isLANDS

SAPL Training Session

04-10-2021 11:00 AM CET [Zoom Link](#)

The objective is to provide a basic understanding of access control terminology, models, and mechanisms in general. In addition, FTK will present how to approach designing applications and services using ABAC in general and ASBAC/SAPL in particular.

After the lecture, FTK will facilitate the understanding of the existing demo implementations and start experimenting with the technology. Through this session, the listeners will be able to write basic policies and test them in the online SAPL playground. As it is a first test of the training material, thus, a major output is to gather feedback for improving the material and training and enhance its effectiveness.



Organizing team

Duration	Welcome and presentation	Organizing team
11:00 – 11:20	Lecture 1: Access Control Goals and Terminology	FTK
11:20 – 11:40	Lecture 2: Access Control Models	
11:40 – 12:10	Lecture 3: ABAC Access Control Mechanisms	
12:10 – 12:40	Lecture 4: ASBAC and SAPL Fundamentals	
12:40 – 13:20	Lecture 5: Applying ASBAC and SAPL	
13 :20	Opportunities for Q&A will be given	



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