

Invitation to ENI workshop on SliceNet – Staines, 14 December 2017

Samsung is hosting the 4th face to face meeting of the ETSI ENI Industry Specification Group to be held at the **Samsung R&D Institute UK**, Communication House, STAINES, near. London, United Kingdom. On the 14 December 2017 the day after there will be an open workshop to ETSI members and ENI ISG members.

ETSI ENI is the leading international body on the use of artificial intelligence (AI) techniques in the network supervisory system that could help solve some of the problems of future network deployment and operation.

ETSI ISG ENI focuses on improving the operator experience, adding closed-loop artificial intelligence mechanisms based on context-aware, metadata-driven policies to more quickly recognize and incorporate new and changed knowledge, and hence, make actionable decisions. ENI will specify a set of use cases, and the generic technology independent architecture, for a network supervisory assistant system based on the 'observe-orient-decide-act' control loop model. This model can assist decision-making systems, such as network control and management systems, to adjust services and resources offered based on changes in user needs, environmental conditions and business goals.

On Thursday December 14 (09:00am – 15:00 (or 3pm)), a special tutorial session will be held to Explore the H2020 Slicenet project and its cooperation with ETSI ENI Attendance is free of charge. Limited numbers will be assigned on a first registration basis.

Scope: This Workshop will address AI-based Network Slicing Management, as explored by the H2020 SLICENET Project and its connection to intelligent policy management that ETSI ISG ENI is addressing. This workshop will investigate the possibilities for technical co-operation between SLICENET and ENI.

Who should attend: ETSI ENI delegates attending ENI#4, ETSI Members and by invitation of the ENI Chairman other industry participants.

Registration: Please register [HERE](#) for F2F and online participation

The Agenda: will include presentations of the SliceNet Project & the ENI Project, and a discussion of cooperation.

AGENDA – Thursday, 14 th December 2017		
Time	Topic and Description	Remarks
09:00 – 10:30	Session 1: Project overview Overview of ENI -Aims, Goals, Use Cases, Requirements, Context-Aware Gap Analysis – Architecture (Status) (20 Minutes) Overview of the SliceNet Project - Motivation, Goals, Use Cases, Envisaged Demos (20 Minutes) Open discussion (50 Minutes)	 ENI Management ENI Chairman Slicenet
10:30 – 11:00	Break	
11:00 – 12:30	Session2: Cooperation ENI & SliceNet Project initial Arch aspects (15 Minutes) Open discussion (40 Minutes) Cooperation of H2020 SliceNet and ETSI ENI (25 Minutes)	 All All

	Conclusions (10 Minutes)	
12:30 – 12:40	Short Break	
12:40 – 13:30	Session 3: Unpacking the technical issues SliceNet (Layers/Interfaces) (If Needed) Discussion Time (If Needed) Conclusions	
13:30	Late Lunch (We may choose to have lunch at 13:30 allowing an earlier end)	

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GoToMeeting details for online participants

ENI Workshop on SliceNET
Thu, Dec 14, 2017 9:00 AM - 3:00 PM CET

Please join my meeting from your computer, tablet or smartphone.
<https://global.gotomeeting.com/join/997019189>

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