

The 5G EVE End-to-End Facility Webinar for Vertical Industries involved in 5G EU Projects

9 May 2019

Twitter hashtag: #5GEveWebinar

Website: www.5g-eve.eu



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Mauro BOLDI (TIM)



5G EVE

The 5G EVE End-To-End Facility For Vertical Industry Trials

- Welcome and overview on the 5G EVE project – Mauro Boldi, TIM
- What the 5G EVE end-to-end facility offers verticals – Manuel Lorenzo, Ericsson
- The 5G EVE site facilities in France, Greece, Italy and Spain – Rodolphe Legouable, Orange
- Q&A - *questions anytime via chat function only*
- Summary and conclusions



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5G EVE partners and trial-sites

NOKIA
FR - GR - ES

b.com

edf

TRENITALIA
GRUPPO FERROVIE DELLO STATO

SEGITTUR
Società a partecipazione

CITTA' DI TORINO

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EURECOM

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ENGINEERING FORWARD

ares²t

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IDC
Analyze the Future

EURESCOM

orange
FR - PL - RO

OTE

Telefonica

WINGS
ICT SOLUTIONS

uc3m

PIIU

Telcaria

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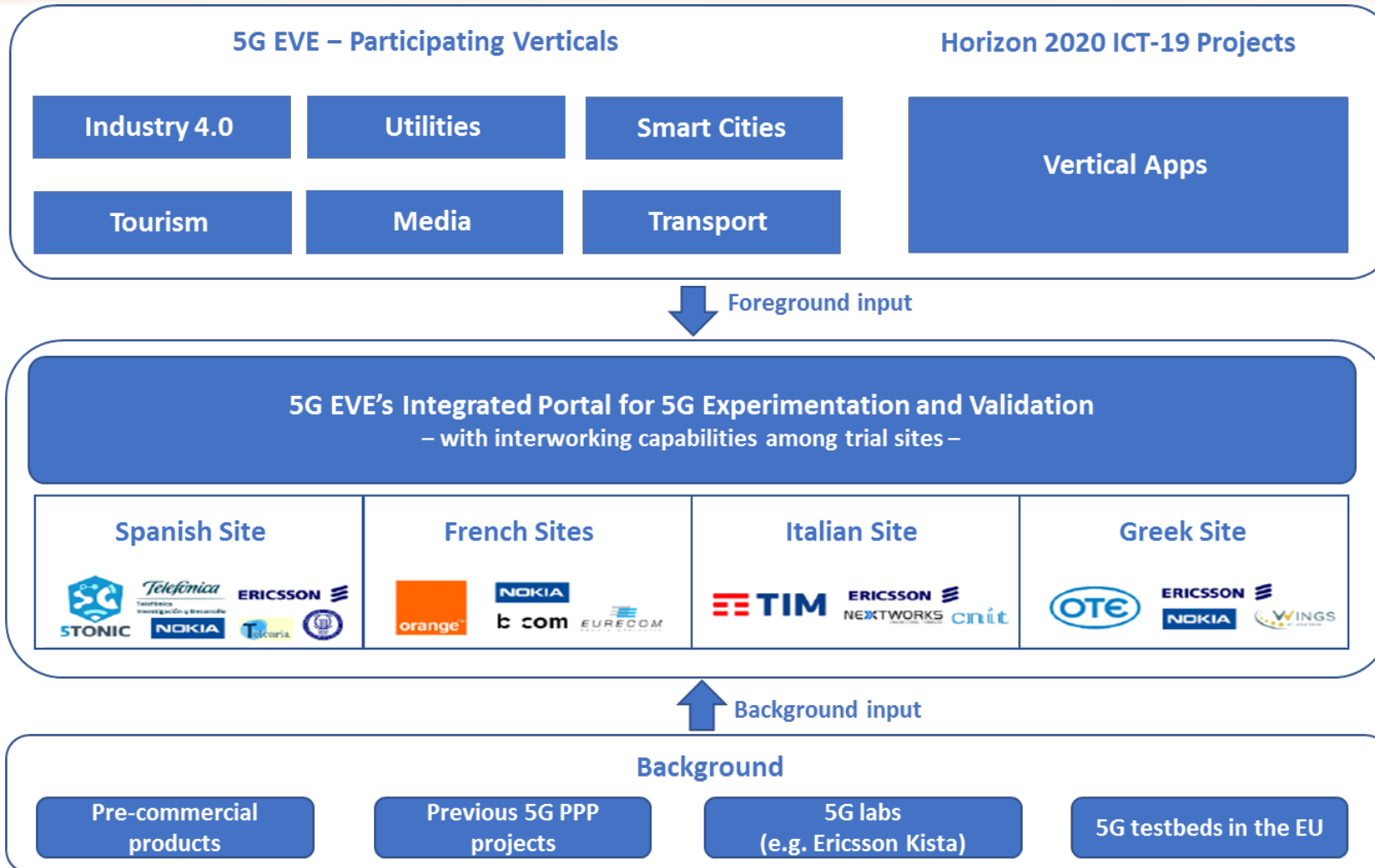


5G EVE Overall Objectives

- **A 5G end to end facility will be created**, which will provide the means for experimenting (tools) with:
 - eMBB, mMTC, URLLC services;
 - Access technologies (NR, spectrum, radio resource management);
 - BH/FH technologies;
 - Edge Computing capabilities
 - Core network and service technologies including a 5G VNF pool;
 - Slicing and orchestration (cross domain and network segment/technology)
- The objective is to deliver an end-to-end facility that **will enable experimentation and validation with full sets of 5G capabilities**: initially Rel.15 compliant and Rel.16 compliant by project end.
- The 5G-EVE end to end facility will be composed of four interworking site facilities in Greece, Spain, France and Italy (complemented by advanced labs, e.g., the Ericsson one in Kista, Sweden), **offering vertical industries a validation platform through a unified functional and operational API.**



5G EVE Overall Objectives




5G EVE Contacts details



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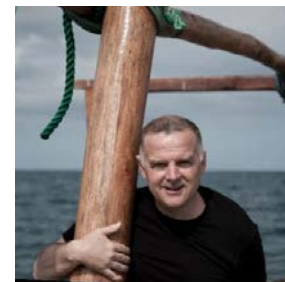
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Follow up

- Questions from the audience
- The presentations will be made available at the webinar homepage
 - <https://www.5g-eve.eu/event/webinar-the-5g-eve-end-to-end-facility-for-vertical-industry-trials/>
- Meet us at the Valencia 5G Week in June (5GGE and EuCNC)

