



In partnership with



Energy for generations

Radisson Blue Royal Hotel, Dublin

Golden Lane, Dublin, Ireland

Day 1

28th May 2024

Global update: Lessons learned and Road to 5G

08:30 – 09:00

Registration & coffee

9:00 – 09:05

Welcome from Moderator

Noel Kirkaldy

09:05 – 09:15

Welcome & Greetings

- 450 MHz Alliance, Igor Virker/ Gösta Kallner
- EUTC, Julian Stafford
- Westermo, Declan Carew
- Druid, Tadhg Kenny
- ESB, Noel Rushe

09:15 – 9:30

450 MHz Alliance update

Igor Virker

09:35 – 9:50

EUTC update

Julian Stafford

09:50 – 10:10

TCCA update

Kevin Graham

10:10 – 11:00

Coffee break, Exhibition and Demos

11:00 – 12:00

OPERATOR AND USER LESSON LEARNED SECTION

- Current experiences of Voice, Push-To-Talk and Mission Critical Push-To-Talk in dedicated networks
- Cellular coverage for IoT solutions

11:00 – 11:20

Utility Connect, Netherlands

Arjan Olde Damink

11:20 – 11:40

Teracom, Sweden

Michael Lindsley

11:40 – 12:00

Mission Critical Network for Industrial Applications

Saudi Aramco, Saudi Arabia

Faisal Khan

12:00 – 13:00

Lunch

13:00 – 14:45

5G, 5G vs 4G, THE ROAD TO 5G SECTION

13:00 – 13:20	Infrastructure supplier's view: Ericsson Robert Farac
13:20 – 13:40	Devices supplier's view: Telit Marco Stracuzzi
13:40 – 14:05	5G vs. 4G Panel Mikko Yla-Kauttu, Nokia, Mads Fischer, SIMCom, Georg Maunz, ArgoNet, Jurgen Tusch, EUTC
14:04 – 14:30	Airspan, Unitac and GCT - Road to 5G Stefano Baioni, Airspan, Redd Khoo, Unitac, Frank Jungman, GCT Semi
14:30 – 14:50	Druid Software status of private networks and 5G, Ireland Tadhg Kenny
14:50 – 15:40	Coffee break
15:40 – 16:00	Private networks update by GSA Luke Pearce
16:40 – 16:20	Westermo: Lessons Learned in private networks, Ireland Declan Carew
16:20 – 16:45	New Members Introductions and Panel 1 <ul style="list-style-type: none"> ▪ Alpha Wireless, Fergal Lawlor ▪ Stefano Baioni, Airspan ▪ Enghouse, John Ryan and Eddie Callaghan ▪ Comarch, Pawel Mazgaj
16:45 – 17:10	New Members Introductions and Panel 2 <ul style="list-style-type: none"> ▪ OneLayer, Eddie Baron ▪ SIMCom, Mads Fischer ▪ Parksignaling, Paul Hales ▪ Teldat, Ivan Garcia Lopez
17:10 – 17:30	Wrap-up of Day 1 Gösta Kallner, Julian Stafford and Noel Kirkaldy
18:30	Food and drinks at the Botanic Garden See https://450allaince.org/events or https://eutc.org/450-mhz-alliance-conference/ for details

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Day 2

ESB office, Dublin

29th May 2024

Lessons Learned (Members only)

8:30 – 09:00 **Registration & coffee**

9:00 – 9:15 **Greetings from ESB**
Nicholas Tarrant, Managing Director of ESB

9:15 – 10:00 **Spectrum update – 450A/EUTC**

- 450 MHz Alliance – Daan Beaufort
- EUTC – Jürgen Tusch

10:00 – 10:20 **Update on 3GPP standardisation and testing**
Julian Stafford, EUTC

10:20 – 10:40 **Ecosystem update**
Gösta Kallner, 450 MHz Alliance

LESSONS LEARNED FROM OPERATORS

10:40 – 11:00 **EDF France**
Vincent Audebert

11:00 – 11:20 **Iberdrola Group**
Alberto Sendin

11:20 – 11:40 **e-redes, Portugal**
Sergio Ramos Pinto

11:40 – 12:00 **ESB, Ireland**
Jeremy Colandairaj

12:00 – 12:20 **450connect, Germany**
Christian Freudenmann

12:30 – 13:30 **Lunch**

LESSONS LEARNED FROM SUPPLIERS

13:30 – 13:50	Qeectel Steafan Sherlock
13:50 – 14:10	Ubiik - Lessons Learned from pLTE deployments: The optimal network topology "Distributed Network Resources" TH Peng - CEO
14:10 – 14:30	Reliable Coverage for Mission Critical Networks Bernard Colgan, Alpha wireless
14:30 – 14:50	Cybertel Bridge, South Korea Shinwook Kang
14:50 – 15:10	OneLayer Eddy Baron
15:10 – 15:30	Ericsson Pilar Rodriguez with interview with Alan McIntyre, Southern Company, Texas
15:30 – 16:00	Coffee Break
16:00 – 16:30	Summary of the Event Panel Gösta Kallner, Julian Stafford, Noel Kirkaldy

Exhibition

1. Advantech
2. Qeectel
3. Druid
4. Ubiik
5. Westermo
6. Garderos
7. OneLayer
8. Airspan
9. Park Signalling
10. Teldat
11. Enghouse