

C-ITS / connected vehicle deployment

Webinars / web-meetings - https://sii-israel.zoom.us/j/96399977026

Promotion in Israel

Subject

A series of webinars and web-meetings designed for an audience in Israel. Focus on the needs in Israel, and on solutions identified in the C-ITS Delegated Act published by the European Commission in 2019.

The whole event is organized in a sequence of webinars and web-meetings.

The first webinar is scheduled for 18. June 14:00h (13:00 EU time), with a target duration of 3 ½ hours (with open end for questions and answers).

Subsequent web-meetings are planned to clarify technical and procedural details. The attendees are encouraged to suggest the topics for these web-meetings.

Agenda for first webinar

1. 14:00 Israel time (13:00h EU time):

<u>Welcome by the organizer</u> (Standards Institute of Israel - Isaac D. Akerman / Dalia Yarom – Head of the Standardization Div.)

2. **14:10:**

<u>Presentation of challenges / needs, and requirements on C-ITS services in Israel</u> (Mr. Opher Eliashar - MoT)

3. **14:35:**

C-ITS regulatory situation in the EU, the USA and China (Kapsch - Richard Lax)

4. **14:55:**

C-Roads - C-ITS infrastructure deployment (C-Roads - Martin Böhm)

5 15:15

<u>Car-to-X communications in the Golf 8 - towards cooperative safety</u> (Volkswagen - Hendrik-Jörn Günther)

6. **15:35:**

<u>Cyber security - Public Key Infrastructure: the European trust approach</u> (ATOS - Axel Sandot)

- 7. 15:55: Break
- 8. **16:05:**

EC funded C-ITS standardization for future-proof deployment (PT1605)

- a. EC's funding mechanism C-ITS and Urban ITS mandates (Hans-Joachim Fischer)
- b. Hybrid communications for C-ITS services deployment (Thierry Ernst)
- c. Day 2+ standards Secure access to sensor and control networks (Gangolf Feiter)
- 9. **16:35:**

<u>Support by chip manufacturers - DSRC / ITS-G5 ready to deploy!</u> (NXP - Huanyu Gu)

10. **16:50**:

(Backwards-) Compatibility and interoperability (Kapsch - Dieter Smely)

11. **17:05**:

Global platform considerations (Autotalks – Onn Haran)

12. 17:20 - (open end):

Questions and answers

- 13. Next steps: web-meetings on selected topics (Isaac D. Akerman, Hans-Joachim Fischer)
- 14. Closure of webinar (Isaac D. Akerman)