

Status report on the activities of TF-CS/OTA

11th session WP.29 IWG ITS/AD
16 March 2017, UNECE, Geneva

Status report on the activities of TF-CS/OTA

Overview on Task Force – Cyber Security, Data Protection and Over-the-Air issues

Start of activity: 21 December 2017
(kickoff meeting at UK DfT, London)

Co-Chair: Mr. Darren Handley (UK/DfT)
Mr. Tetsuya Niikuni (Japan/NTSEL)

Secretary: Mr. Jens Schenkenberger (OICA/Hyundai)

Participants: Contracting Parties (AU, BE, CN, EC, *EG**, FR, DE, JP, KR, NL, NO, *RU**, ES, SE, CH, UK, *US**)
NGO (ITU, FIA, CITA, *IRU**, ISO, SAE, OICA, CLEPA)

Participation: Type approval and cyber security experts
approx. 30 people per meeting

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Cyber security:

- Identify and consider key risks and threats:
Threat analysis for all aspects (cyber security in general, data protection and software updates – incl. over the air updates) to be considered **in one common approach**
- Agree and **define principles/objectives to mitigate cyber security risks**

Data protection:

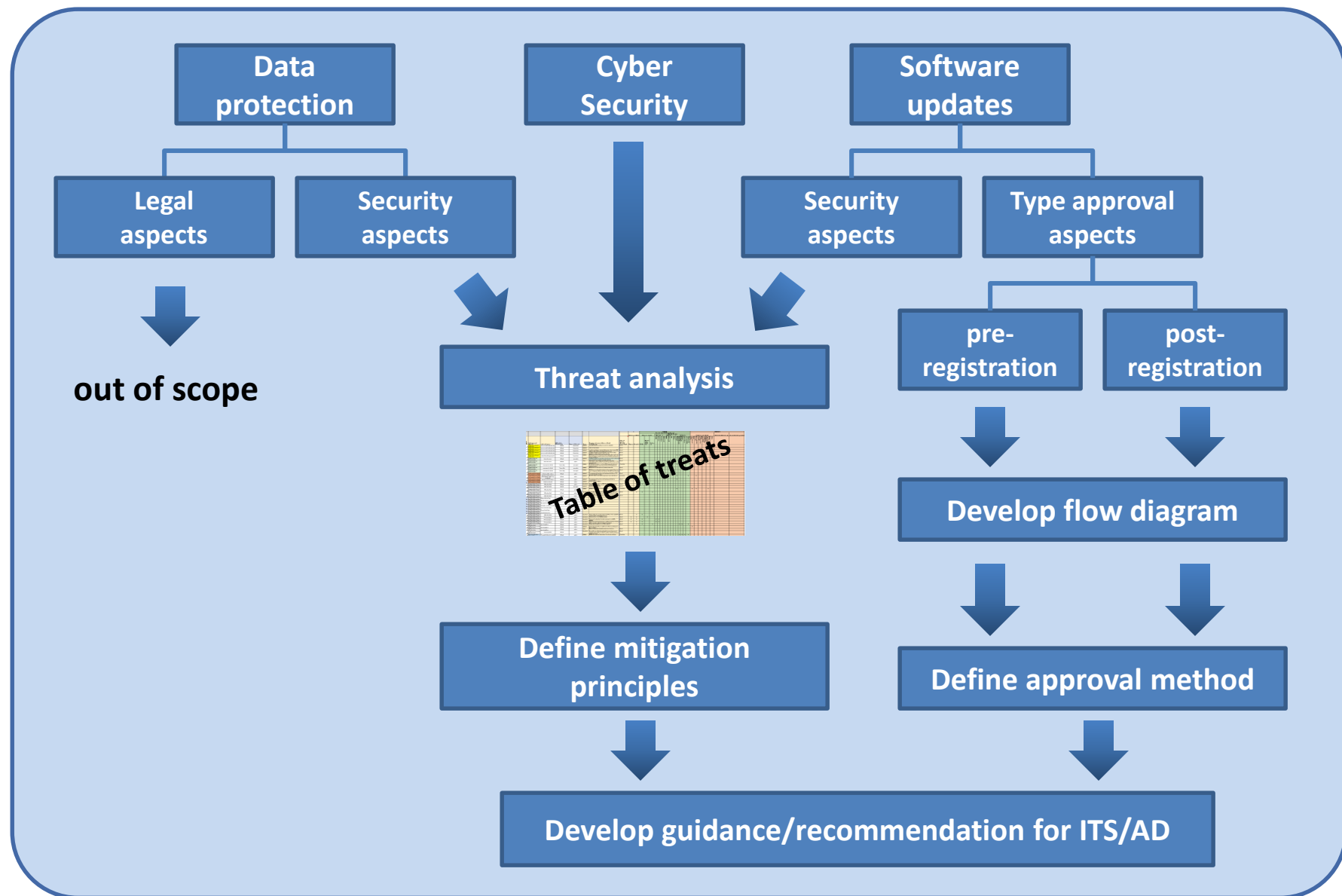
- **Legal aspects** of data protection are **out of scope** of TF-CS
- Data protection issues related to **technical security issues** (within general threat assessment for cyber security)

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Software updates (incl. Over-the-Air issues):

- The group confirmed considering **pre- and post registration** software update issues
- The group agreed to look at how to perform **post registration** software **updates**, incl. **responsibilities of stakeholders**.
- Further consideration shall be given to the **verification of the software status** (configuration control)
- **Security** related issues of software updates are considered in the cyber security part

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Timeline

- The group aims at delivering guidance to WP.29 IWG ITS/AD after first full year of work (December 2017)
- After this first year, TF-CS/OTA will suggest whether further activities are necessary

