



Overview of the IEC/ISO/ITU-T Standardization Programme Coordination Group (SPCG)

**Amanda Richardson
SPCG Chair, BSI**

**Forum on
“Strengthening IEC, ISO and ITU collaboration for Smart Cities”**

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About SPCG

- Created following ISO/IEC/ITU-T Joint Task Force on effective collaboration (JT FEC)
- Approved by the ISO/TMB, IEC/SMB and ITU-TSAG
- Operational in 2019, and has met 11 times since (10 virtual, one F2F meeting)
- Vision - Coordinated and coherent international standards landscape
- Close link with WSC



Organization of SPCG

SPCG Chair

Ms Amanda Richardson
(BSI, representing ISO/TMB)

SPCG Secretariat

Ms Joyce Bleeker
(IEC CO) until June 2021
Mr Martin Euchner
(ITU-T TSB) from June 2021

Board representatives/SPCG members

- IEC SMB
(Mr Christian Gabriel, Ms Lynne Gibbens, Mr Vimal Mahendru, Mr Ivano Visintainer, Mr Liang Zhang)
- ISO TMB
(Mr Steven Cornish, Mr Alain Costes, Ms Atsuko Saruhashi)
- ITU-T TSAG
(Mr Ajit Jillavenkatesa, Ms Miho Naganuma, Ms Gaelle Martin-Cocher, Mr Per Fröjdh)
- IEC/SMB, ISO/TMB and ITU-TSAG Secretaries (Mr. Gilles Thonet, Mr. Antoine Morin, Mr. Martin Euchner).

Role of SPCG

- Need to coordinate existing and future standardization work
- Innovation is accelerating and technologies are converging
- Standards need to be coherent, and not in conflict / duplicated, if they are to be adopted
- Coordination will reduce burdens on standard makers and users



Coordination of new activities

- Review new fields of work
- Identifies interest of the other organizations
- Collects views of its members
- Develops a recommendation to the Board
(or informally report its findings)
- 30 proposals have been considered so far; six SPCG recommendations have been filed to the Boards.
- Follow-up and tracking process established for reactions/decisions of the Boards.





Landscape of existing areas

- Need to understand where existing IEC / ISO / ITU-T coordination is taking place and how effective it is
- SPCG has mapped the standards landscape to identify areas of coordination across the three organisations
- Some 50+ fields of common interest have been identified
- Objective is to prioritize areas of work that would require extra support on coordination
- Planned trial in one specific area – Artificial Intelligence
- Lessons learnt will be applied to other areas

Cooperation with IEC-ISO-ITU J-Smart City Task Force (J-SCTF)

- J-SCTF to report to SPCG before going to the three Boards
- Aim to facilitate coordination of Smart Cities-related developments across the three organizations
- SPCG to provide guidance to J-SCTF
- SPCG to learn lessons from J-SCTF
- Ultimately, work closer together to achieve the common goals



SPCG Contacts

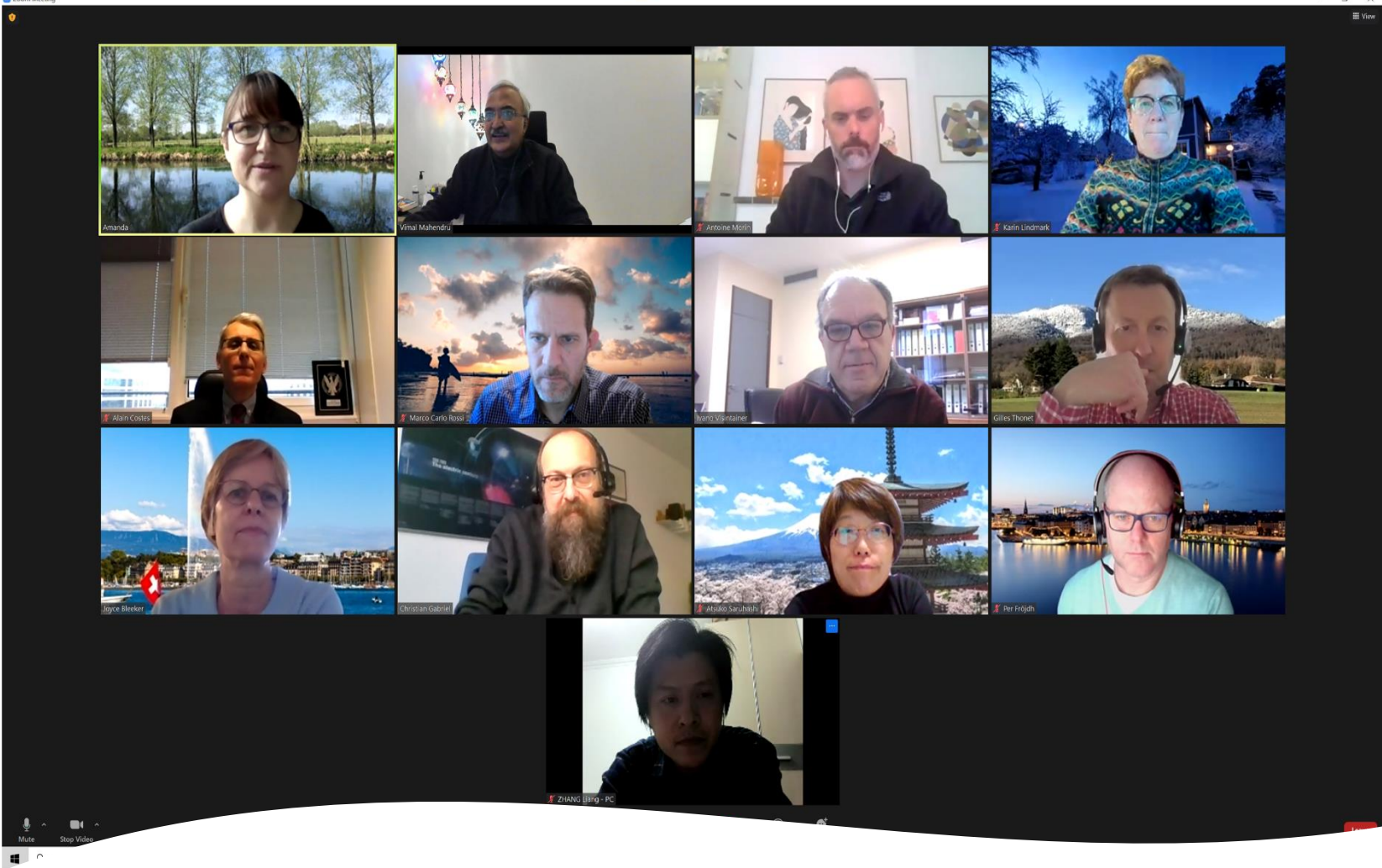
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<https://www.worldstandardscooperation.org/about/>





Thank you!
Any questions?