JOINT IEC-ISO-ITU SMART CITIES TASK FORCE

Terms of reference

Joint IEC-ISO-ITU Smart Cities Task Force (J-SCTF)

Items for information

- World Smart City Forum 2016 report
- World Smart City Forum 2017 report
- World Smart City Forum 2018 summary

The IEC, ISO and ITU,

Recalling the past World Smart City Forum events and Standards Organizations Workshops;

Noting the following action items that have been identified from these past events:

- 1. SOs to share and promote the World Smart City goals and Forum outcomes with cities' networks through our respective members and relevant associations
- 2. International standards bodies CEOs and key decision makers to meet to agree a course of action to supporting smart cities development in line with our joint commitment
- 3. International standards bodies to investigate the possibility of creating one joint IEC-ISO-ITU definition of smart city
- 4. International standards bodies to approve the development of the smart cities definitions presented by the joint IEC-ISO-ITU terminology group and to receive feedback from the interested SOs present at the workshop
- 5. International standards bodies to investigate the creation of a smart cities standards mapping considering for example existing initiatives such as JCA-IoT and SC&C in ITU-T and the Smart Cities Systems Committee in IEC and to receive feedback from the interested SOs present at the workshop

The creation of a joint IEC-ISO-ITU Smart Cities Task Force (J-SCTF) is submitted for approval by each organization.

Mandate and scope of the Joint IEC-ISO-ITU Smart Cities Task Force (J-SCTF):

• To build synergies and to promote minimization of overlap as applicable on ongoing works in ITU-T, IEC and ISO related to smart cities and communities;

- To maximize efforts in order to identify new areas of cooperation related to smart cities and communities;
- To develop a holistic view on smart cities and communities taking into consideration the scope, areas of work and expertise of ITU-T, IEC and ISO to support smart cities and communities' development;
- To prioritize future items that may arise from future World Smart City Forum (WSCF)
- ITU-T, ISO and IEC should designate the experts to work on the action items identified as priority by the Task Force;
- To oversee the implementation of these action items;
- To share the ongoing development of the work items produced by the three organizations to minimize duplication

Participants:

- Each organization will appoint 1 lead (one person)
- Further experts may be nominated by each corresponding organization

Secretariat:

• IEC-ISO-ITU-T

Life time of Joint-Smart Cities Task force (J-SCTF):

• 2 years (possibly extended if endorsed by SMB, TMB and TSAG)

Requests the IEC-ISO-ITU-T smart cities task force to provide a short progress report on a yearly basis to SMB, TMB and TSAG through the respective Secretaries