

WSIS Forum 2018 OUTCOME DOCUMENT

Template for Submission of Executive Summaries for

Thematic/Country Workshop/ Action Line Facilitation Meetings/ Interactive Sessions/ High Level Dialogues/Publication Releases/Briefings

Deadline: Thursday 22 March, 2018

Exception: For sessions on Friday 23 March, please send at the latest 2 hours after the session Please note that the WSIS Forum 2018 Outcome Document will be released on the <u>23rd of March</u> (the last day of the Forum)

1) Title of your session

Internet of Vehicle

- **2)** Name of Organization/s organizing the session Telematics Industry Alliance Application (TIAA)
- 3) Relevance with the WSIS Action Lines please specify the Action lines C1 to C11

It refers to C2:Information and communication infrastructure: an essential foundation for an inclusive information society.

TIAA Team support to establish the Demonstration Areas in China and organize the relative companies to promote the demonstration usage of lots of advanced reliable active/passive safety solutions in commercial vehicles, as well as develop the Demonstrations of Satellite+Mobile Internet basing on the Next Generation Broadcasting Network – Wireless in many cities in China.

4) Key achievements, announcements, launches, agreements, and commitments (these will be reflected in the press release and Outcomes Document of the WSIS Forum 2018)

We reach an agreement that with advanced IoV technologies basing on data collection, information sharing and connected network, we can allocate vehicles, goods and lots of traffic resources to improve the traffic efficiency, to ensure the driving safety, to reduce energy consumption and pollutant emissions. TIAA would like to cooperate with partners in developing countries and regions and which along the Silk Belt and Road to promote the usage of the advanced IoV technologies.

5) Main outcomes highlighting the following:

I. Debated Issues

• Please capture highlights of the main issues debated and interactions with audience The main issue will be that the usage of the advanced IoV technologies in developing countries and regions and which along the Silk Belt and Road would be a long way.



• Please highlight key achievements and challenges shared by the audience and/ or panelists

We introduce the Demonstration Areas of Intelligent Vehicle and Intelligent Transportation in China, the usage of lots of advanced reliable active/passive safety solutions in commercial vehicles, Satellite+Mobile Internet basing on the Next Generation Broadcasting Network – Wireless, Autonomous Agricultural Machinery and E-bicycle which attract the audiences.

II. Quotes

• Please provide two important quotes from the session and the names & organization of the person you are quoting

III. Overall outcomes of the session highlighting

• main conclusions reached during the discussion

Main conclusion is with advanced IoV technologies basing on data collection, information sharing and connected network, we can allocate vehicles, goods and lots of traffic resources to improve the traffic efficiency, to ensure the driving safety, to reduce energy consumption and pollutant emissions. Promotion of the advanced IoV technologies in developing countries and regions and which along the Silk Belt and Road will be an meaningful action.

• the vision for implementation of WSIS Action lines beyond 2025

Establishment of Demonstration Areas of Intelligent Vehicle and Intelligent Transportation in 5 cities will be completed. Some reliable ADAS and autonomous driving solutions will be used in commercial vehicles compulsively which will be promoted to be used in passager vehicles. Satellite+Mobile Internet basing on the Next Generation Broadcasting Network – Wireless will be promoted in the most scale of China. The first grains with the usage of autonomous agricultural machinery have come out and the autonomous agricultural machinery have been improved.

- IV. Main linkages with the Sustainable Development Goals
- **V.** Emerging Trends related to WSIS Action Lines identified during the meeting The usage of the advanced IoV technologies will be spread in the worldwide.
- VI. Suggestions for Thematic Aspects that might be included in the WSIS Forum 2019 Promotion of the advanced ICT technologies used in vehicles, transportation, even agriculture industry.

Please complete this document and send to Matthew L. Greenspan, Matthew.Greenspan@itu.int AND Gitanjali Sah, <u>Gitanjali.Sah@itu.int</u>