INTERSESSIONAL PANEL OF THE UNITED NATIONS COMMISSION ON SCIENCE AND TECHNOLOGY FOR DEVELOPMENT (CSTD)

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Contribution of Iran (Islamic Republic of)

to the CSTD 2017-18 priority theme on 'The role of science, technology and innovation to increase substantially the share of renewable energy by 2030'

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Iran's Comments on Priority Theme 1: The role of science, technology and innovation to increase substantially the share of renewable energy by 2030:

- 1. Page 6: More recently, in addition to rising energy demand and the limits of fossil fuels, the main driver of policies for renewable energy has been the need for increasing action to mitigate climate change.
- 2. Page 5, Second part, line 9 and page 11, line 7: large-scale hydro and large hydro are written. Based on several references, small and micro hydro (less than 10 MW) is being defined as renewable energy.
- 3. Science, Technology and Innovation foresight and ecosystem development is a key for deployment and development of RE. It is proposed to add this item with appropriate explanation to the text.
- 4. It should be added a part about policy measures, tools and mechanisms to implement the text among the member countries. This toolbox can be included by following items:

• Holding training and promotional short courses and events about the text.

• Holding knowledge sharing and experience exchange, success and failure stories.

• To create supportive and encouraging tools for implementing the text.

• Forming a task force of implementing the text including the representative of the member countries.

• To request policies and plans of the member countries for implementing the text targets.

• To make case studies to consider selected member countries meeting the text targets.