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

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## **Opening Session: CSTD 2020-2021 Inter-Sessional Panel Meeting**

Welcoming remarks by

Shamika N. Sirimanne Director, Division on Technology and Logistics (DTL) and Head of the CSTD Secretariat, UNCTAD

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## Welcoming Remarks by Ms. Shamika N. Sirimanne Director, Division on Technology and Logistics Head of the CSTD Secretariat 2020-2021 CSTD Inter-sessional Panel

18 January 2021

Excellencies,

Distinguished delegates,

Ladies and gentlemen,

I warmly welcome you to the 2020-2021 Inter-sessional Panel of the UN Commission on Science and Technology for Development (CSTD).

Let me begin by thanking member states for their contributions to the issue papers. 15 countries submitted highly relevant inputs on the two priority themes which provide critical national examples.

Since the twenty third annual session of the Commission, which was held in June last year, UNCTAD has been diligently working on numerous outputs related to science, technology, and innovation policy, including ICT policy analysis. These outputs are instrumental to supporting the efforts of developing countries to harness science and technology in the fight against the pandemic, as well as to build back better in its aftermath, with a view to addressing other persisting sustainable development challenges, including climate change, food insecurity, energy insecurity and social inequality, to name a few.

• Next month, we will be launching the latest edition of the Technology and Innovation Report, which focuses on the impact of frontier technologies on inequality and will propose policies to promote innovation with equity.

- We are also progression with our project on technology assessment in Africa, which focuses on agricultural and energy sectors. Three countries from the continent have already expressed their interest to participate in this project and a launch event was held last month during the Science Forum South Africa.
- We have now completed the Science, Technology and Innovation Policy Reviews (STIP Reviews) for the Dominican Republic and Uganda. We are also making good progress on the STIP for Zambia, which we expect to conclude by the annual session of the Commission. And we have launched follow-up work on the STIP Reviews of Ethiopia and Uganda.
- UNCTAD also continues to provide substantive policy advice to the Tech-Access Partnership (TAP) led by the UN Technology Bank for LDCs. As you will be aware, the TAP was launched at the start of the pandemic to react to the shortage of essential COVID-related medical equipment such as PPEs and ventilators, and to help build productive capacity of these items in developing countries to help ease import shortages.
- Concerning the Technology Facilitation Mechanism (TFM) we are leading the workstream on capacity building and actively involved in the one on technology road-mapping. On general TFM matters we continue our close collaboration with DESA as co-conveners of the IATF, on the support to the STI Forum and to the 10 Member Group of the TFM, with whom we'll be meeting to hear their views about on the papers we have prepared on the priority themes.

From our ICT policy analysis work, we have continued work on eTrade readiness assessments, and they have now extended beyond LDCs, with Iraq being the first non-LDC to have been assessed.

- Our analysis has shown that the COVID-19 pandemic has led to significant growth in e-commerce, with likely long-term impacts on consumer and business behaviour.
- Our work has also underlined the importance to addressing remaining digital divides and other bottlenecks for countries trailing behind in the digital economy to be able to catch up.
- And I'm pleased to say that the next eCommerce Week is scheduled to be held in Abu Dhabi this coming October.

I would also like to underscore our Deputy Secretary General's remarks on the importance of multilateral cooperation, particularly in these challenging times that the entire world is facing.

- I am proud to say that, because of the cooperation established at the CSTD, three capacity building activities are currently underway or are expected to be launched this year. These aim to strengthen the technological capabilities of developing countries, which is paramount for the achievement of the 2030 Agenda for Sustainable Development.
  - The first, through a partnership with the Alliance of International Science Organizations (ANSO) and the Aerospace Information Research Institute at the Chinese Academy of Sciences (AIR/CAS). Our common purpose is to implement a project to strengthen developing countries' capacity for crop monitoring and management, by providing access to and training for the CropWatch Earth

observation. The first call for candidates has been circulated and the selection process of participating countries is under way.

- 2) The second, through a partnership with Okayama University of Japan, to foster and nurture young scientific talent in developing countries. The initiative will offer research and training courses to young female scientists from developing countries and opportunities for doctoral studies to young scientists from those countries. The first participants in the female scientist program will start their activity as soon as travel is practicable.
- 3) Thirdly, UNCTAD and SENAI Innovation Institute Florianopolis have planned an immersion training programme on the theme of "Fostering Industrial Innovation: Creation of Technology Centres and Ecosystems". The programme offers the opportunity for member states of the CSTD to share experiences and learn from the successful industrial and technological innovation initiative and practices in Brazil.
- In-person activity for each cooperation programme has been postponed until international travel is broadly permitted.
- I would like to wholeheartedly thank the Governments of China, Japan, and Brazil, for their support to enable such collaborative outcomes through the CSTD.
- And I invite other member states to come forward with proposals for further collaborative activities in support of developing countries efforts to deploy STI for sustainable development.

Ladies and gentlemen,

This event indeed comes at a critical juncture for the world, as we embark upon two important challenges.

- Firstly, science has produced results to enabled us to have a fighting chance in what we hope will be the final battle against the COVID-19 pandemic this year. We are embarking upon the largest mass vaccination campaign that the world has ever seen. But we must ensure that the fruits of science and technology can reach everyone in every country to have meaningful impacts.
- And secondly, as we edge closer to 2030 in the Decade of Action to deliver the Global Goals. Progress is being made in many places, but overall, action to meet the Goals is not yet advancing at the speed or scale required.

Let me stop here. And I would like to wish all participants a productive intersessional panel. I eagerly await following the important discussions that will be taking place during the week.

Thank you.