## COMMISSION ON SCIENCE AND TECHNOLOGY FOR DEVELOPMENT (CSTD)

Eighteenth Session Geneva, 4 to 8 May 2015

## Submissions from entities in the United Nations system and elsewhere on their efforts in 2014 to implement the outcome of the WSIS

## Submission by

The Organisation for Economic Co-operation and Development (OECD)

This submission was prepared as an input to the report of the UN Secretary-General on "Progress made in the implementation of and follow-up to the outcomes of the World Summit on the Information Society at the regional and international levels" (to the 18<sup>th</sup> session of the CSTD), in response to the request by the Economic and Social Council, in its resolution 2006/46, to the UN Secretary-General to inform the Commission on Science and Technology for Development on the implementation of the outcomes of the WSIS as part of his annual reporting to the Commission.

DISCLAIMER: The views presented here are the contributors' and do not necessarily reflect the views and position of the United Nations or the United Nations Conference on Trade and Development.



## The Director

DIRECTORATE FOR SCIENCE, TECHNOLOGY AND INDUSTRY

Ms. Anne MIROUX Head of CSTD Secretariat Director, Division on Technology and Logistics

Ms. Mervi Kultamaa WSIS Coordinator/Economic Affairs Officer Division on Technology and Logistics

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E-mail: stdev@unctad.org

Paris, 1 December 2014

STI/D/2014.129

Dear Ms. Miroux, Dear Ms. Kultamaa,

I write in response to the letter dated 1 October 2014 from Secretary-General Kituyi addressed to the OECD Secretary-General.

Although the OECD was not specifically part of the Tunis Agenda and the Tunis Commitment, and therefore has no follow-up commitments, we have always been willing to co-operate with other international organisations. We are pleased to continue to provide information on our work to enhance co-operation on public policy issues pertaining to the Internet.

In particular, we would like to direct your attention to the OECD's recent publications on "The Internet in Transition: The State of the Transition to IPv6 in Today's Internet and Measures to Support the Continued Use of IPv4" <a href="http://www.oecd-ilibrary.org/science-and-technology/the-internet-in-transition-the-state-of-the-transition-to-ipv6-in-today-s-internet-and-measures-to-support-the-continued-use-of-ipv4\_5jz5sq5d7cq2-en</a> and "The Economics of Transition to Internet Protocol version 6 (IPv6)" <a href="http://www.oecd-ilibrary.org/science-and-technology/the-economics-of-transition-to-internet-protocol-version-6-ipv6\_5jxt46d07bhc-en">http://www.oecd-ilibrary.org/science-and-technology/the-economics-of-transition-to-internet-protocol-version-6-ipv6\_5jxt46d07bhc-en</a>. These reports provide a status update of address management issues and the run-out of IPv4, an overview of the advantages of the deployment of the IPv6 protocol and the choices facing individual actors, their potential consequences, and the policy implications on openness and innovation for the future of the Internet. They show that the net benefits to adopting IPv6 are not distributed equally across all participants.

In addition, I would note that we are currently in the process of finalising a revision to the "OECD Guidelines for the Security of Information Systems and Networks: Towards a Culture of Security" as well as a publication on big data analytics (Data-Driven Innovation) which will be available in the first half of 2015.

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I hope this information is useful in the preparation of the annual report. Do not hesitate to contact me if you have any questions about the materials referred to above or our work on the Internet economy.

Yours sincerely,

Andrew Wyckoff Signed in his absence by Dirk Pilat, Acting Director

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