STI Roadmaps for SDGs - Expert Group Meeting International Workshop, 8 – 9 May 2018 Conference Room "Mars", Miraikan, Tokyo, Japan

Session 1: Introduction to the STI Roadmaps for the SDGs

May 8, 2018
Tateo Arimoto (session moderator)
National Graduate Institute for Policy Studies(GRIPS) &
Japan Science & Technology Agency(JST)

STI Roadmaps for SDGs - Expert Group Meeting
International Workshop Agenda, 8 – 9 May 2018, JST/Miraikan, Tokyo, Japan

Day One 8 May 2018

9:30-10:00 Opening

10:15-11:30 Session 1: Introduction to the STI Roadmaps for the SDGs

13:00-14:30 Session 2: Countries' Visions and Practices: Foundation

14:30-16:00 Session 3: Countries' Visions and Practices: Adaptation

16:15-18:00 Session 4: Countries' Visions and Practices: Integration

Day Two 9 May 2018

9:30-10:15 Session 5: Re-cap of Emerging Messages and Discussion Questions from Day 1

10:30-12:00 Session 6: Leaving No One Behind – facilitating STI roadmaps at national and

sub-national levels and addressing the needs of the most vulnerable

13:15-14:30 Session 7: Plans to Impact – coordination, data/indicators, accountability and

results frameworks, and spending efficiency and effectiveness

14:30-15:45 Session 8: Collective action – multilateral and international support to STI policy

capacity, addressing countries' needs and gaps and maximizing

complementarities

16:00-17:00 Session 9: Wrap-up and Step Forward

17:00-17:05 Concluding remarks

Session 1: Introduction to the STI Roadmaps for the SDGs

This session will take stock of the STI Forum discussions so far on STI Roadmaps for the SDGs; introduce a possible framework on common elements and approaches; provide an overview analysis of the submitted questionnaire responses from presenting countries; and reflect on early experiences of STI Roadmaps for the SDGs.

Guiding questions:

- 1. Why do we care about STI Roadmaps for the SDGs?
- 2. How do STI Roadmaps for the SDGs look like? What are their possible common elements?
- 3. What are challenges and lessons from formulating and implementing STI Roadmaps for the SDGs in line with national development plans, and possible recommendations to countries to maximize STI contribution to accelerate progress toward the SDGs?

Panelists:

<u>Dr. Katherine Getao</u>, Cabinet Secretary, Ministry of Information, Communications and Technology of Kenya

<u>Dr. George Essegbey</u>, Director of the Science and Technology Policy Research Institute (STEPRI), Council for Scientific and Industrial Research (CSIR) of Ghana

Mr. Koichi Akaishi, Councilor, Science, Technology and Innovation, Cabinet Secretariat of <u>Japan</u>
Mr. Klaus Tilmes, Senior Adviser to the President on Science, Technology and Innovation, World Bank

Moderator: <u>Tateo Arimoto</u>, Principal Fellow, Japan Science and Technology Agency(JST) and Professor, National Graduate Institute for Policy Studies(GRIPS),

Key words at the Workshop on STI for SDGs, on 29 Nov- 1 Dec 2017, Incheon, Korea



1. National Policy and Strategy

- * whole of government, society and economy approach.
- * strengthen the **policy coherence** between sectors.
- * increased horizontal coordination and integration of sectoral policies.
- * economically sustainable and shared value.

2. STI Strategy and transforming STI eco-system

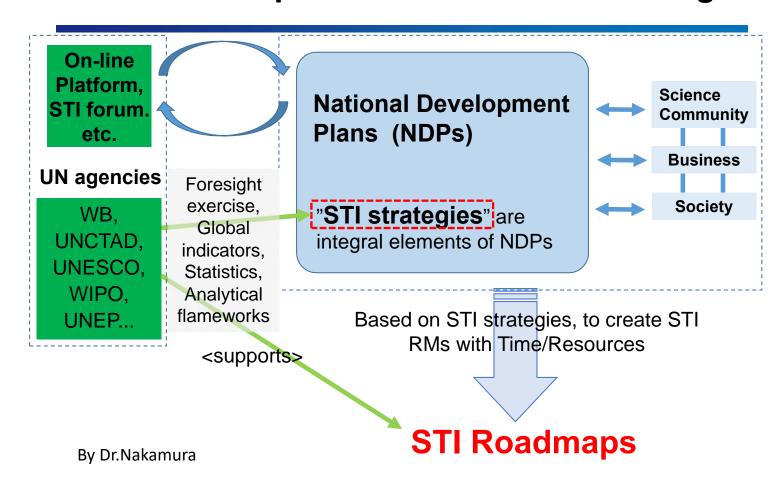
- * redefine science policy agenda. *robust science-policy interface.
- * Exponential technologies and their impacts.

3. Road map and knowledge platform

- * STI road maps with combining political, social, economic, academic and technological aspects.
- * Knowledge online platform and match-making.
- * stakeholder engagement, foresight and horizon scanning.

4. Capacity building and awareness of STI for SDGs

National Development Plans and STI Strategies



Redesigning National Development Plans and STI Strategies for SDGs

