Terms of Reference for the

UN Interagency Task Team on Science, Technology and Innovation for the Sustainable Development Goals

Adopted on 22 October 2015

Introduction

At the United Nations Sustainable Development Summit 2015, held from 25 to 27 September 2015 in New York, Member States adopted the 2030 Agenda for Sustainable Development. Paragraph 70 of the agenda launches a "Technology Facilitation Mechanism which was established by the Addis Ababa Action Agenda in order to support the Sustainable Development Goals".

It should be noted that the text of this paragraph was already contained in the Addis Ababa Action Agenda which was agreed at the Third International Conference on Financing for Development held in Addis Ababa from 13 to 16 July 2015.

Member States agreed that the "The mechanism will be launched at the United Nations summit for the adoption of the post-2015 development agenda in order to support the sustainable development goals. We decide that the technology facilitation mechanism will be based on a multi-stakeholder collaboration between Member States, civil society, the private sector, the scientific community, United Nations entities and other stakeholders and will be composed of a United Nations inter-agency task team on science, technology and innovation for the sustainable development goals, a collaborative multi-stakeholder forum on science, technology and innovation for the sustainable development goals and an online platform."

The present document lays out terms of reference for the UN Inter-Agency Task Team (IATT). Where appropriate, verbatim quotes of the above mentioned paragraphs are indicated in cursive font.

Purpose and tasks

As per paragraph 70 of the 2030 Agenda, the UN IATT on science, technology and innovation for the sustainable development goals will:

- a) "...promote coordination, coherence and cooperation within the United Nations system on science, technology and innovation related matters, enhancing synergy and efficiency, in particular to enhance capacity-building initiatives."
- b) "...prepar[e]...proposals for the modalities for the forum and the online platform."
- c) "...prepare the meetings of the multi-stakeholder forum on science, technology and innovation for the sustainable development goals..."
- d) work together "...in the development and operationalization of the online platform"

The work of the team will be organized in the form of coordinated work streams. It will initially build on the existing work streams of the informal working group on technology facilitation (IAWG).

Composition

The team shall be composed of a group of expert staff, designated by and drawn from the staff of participating UN entities ("UN Task Team"). The team shall work closely with a group of ten eminent representatives from civil society, the private sector and the scientific community to be appointed by the UN Secretary General.

The UN team shall provide secretariat functions for the meetings of the group of <u>10 representatives</u> from civil society, the private sector and the scientific community.

The <u>UN Task Team</u> "...will initially be composed of the entities that currently integrate the informal working group on technology facilitation, namely, the Department of Economic and Social Affairs, the United Nations Environment Programme, UNIDO, the United Nations Educational, Scientific and Cultural Organization, UNCTAD, the International Telecommunication Union, WIPO and the World Bank." It "...will be open to the participation of all United Nations agencies, funds and programmes and the functional commissions of the Economic and Social Council...". UN entities interested in joining the UN team shall make a written application addressed to the Secretariat which shall include an indication of the resources they intend to commit to the team. In particular, they are encouraged to designate one staff to join the task team, in order to effectively participate in the New York-based work and meetings of the team. UN task team members shall be experts in their respective fields, and shall be regular staff members.

Appointments

The UN Task Team shall initially comprise those UN staff members of the eight participating UN entities who were listed as active contributors of the Informal Inter-agency Working Group on Technology Facilitation (IAWG), and new members of UN Inter-agency task team on science, technology and innovation for the sustainable development goals, as of 12 October 2015 (see Annex B). Additional new members of the UN Task Team shall be nominated and appointed by their respective heads of agencies, preferably one by each participating entity (with the exception of the prior active IAWG members). Respective heads of agencies can change their designations at any time. Appointments shall take into account the criteria for the appointment of experts and shall be communicated in written form to the two coordinators of the Team (please see below under "Secretariat"). The two coordinators providing Secretariat functions to the Team shall be *ex officio* members of the Team.

Compensation

Members of the UN Task Team continue serving in their UN positions, as per UN staff rules and procedures.

Secretariat

A Secretariat supports the work of the UN Task Team and its work streams. It consists of a team of staff of participating UN system entities. It comprises of several staff (on the order of 4-7 staff) who are dedicated to this work (more than 50 per cent of their staff time). The Secretariat will be initially based in New York.

The Secretariat shall be managed by two Coordinators. The Coordinators convene meetings of the UN Task Team and ensure effective communication with relevant partners.

The Coordinators are appointed by the UN Task Team for a period of two years. Their terms begin on the last day of the meetings of the High-level Political Forum on Sustainable Development. However, the first term started on 25 September 2015 with the launch of the technology facilitation mechanism.

The two Coordinators shall initially be appointed by the initiators of the group: the Division for Sustainable Development of the Department for Economic and Social Affairs and UNEP's New York Office.

The UN Task Team may agree – by consensus – on a formula for rotating or sharing more widely the Secretariat functions among participating UN entities, as well as on hosting of the Secretariat in other locations.

Work Plan and Resources

The work of the UN Task Team shall be organised along a number of work streams. The Secretariat maintains a written record of work stream activities and associated resource commitments of participating entities. This record shall constitute the work plan of the UN Task Team, to be reviewed as needed but at least once a year.

Working Methods

The working methods shall be as follows:

- a) The Task Team and the group of 10 representatives may operate, even if there are vacancies in its composition.
- b) Secretariat coordinators convene regular meetings at UN headquarters premises or at the premises of UN member organizations (or other locations as appropriate). Task Team meetings will be convened once every month. The group of 10 representatives will be invited to these meetings once every six months or as the need may arise.
- c) During an appropriate period immediately preceding the convening of the annual *Multi-stakeholder Forum on STI for the SDGs*, the respective co-chairs will guide the Task Team Meetings.
- d) Communications shall be made through a secure website, as appropriate. The Task Team and the group of 10 representatives shall communicate with the High-level Political Forum through the Secretariat of the IATT and through meetings convened.
- e) The Task Team and the group 10 representatives shall aim to work by consensus. Where consensus cannot be achieved, all divergent opinions shall be appropriately reported in any report, proposal or text.
- f) In cases the Task Team discusses confidential and/or internal draft UN documents, it is expected of the members of the Team to treat the respective documents as such and to not share them their wider constituency.

Annex A: Linkage with related institutions, meetings and initiatives

Relationship to the Multi-stakeholder forum on STI for the SDGs: "The multi-stakeholder forum on science, technology and innovation for the sustainable development goals will be convened once a year, for a period of two days, to discuss science, technology and innovation cooperation around thematic areas for the implementation of the sustainable development goals, congregating all relevant stakeholders to actively contribute in their area of expertise. The forum will provide a venue for facilitating interaction, matchmaking and the establishment of networks between relevant stakeholders and multi-stakeholder partnerships in order to identify and examine technology needs and gaps, including on scientific cooperation, innovation and capacity-building, and also in order to help facilitate development, transfer and dissemination of relevant technologies for the sustainable development goals. The meetings of the forum will be convened by the President of the Economic and Social Council before the meetings of the high-level political forum on sustainable development, under the auspices of the Economic and Social Council or, alternatively, in conjunction with other forums or conferences, as appropriate, taking into account the theme to be considered and on the basis of a collaboration with the organizers of the other forums or conferences. The meetings of the forum will be co-chaired by two Member States and will result in a summary of discussions elaborated by the two co-Chairs, as an input to the meetings of the high-level political forum, in the context of the follow-up and review of the implementation of the post-2015 development agenda."

Relationship to the high-level political forum on sustainable development: "The meetings of the high-level political forum will be informed by the summary of the multi-stakeholder forum. The themes for the subsequent multi-stakeholder forum on science, technology and innovation for the sustainable development goals will be considered by the high-level political forum on sustainable development, taking into account expert inputs from the task team."

Relationship to the online platform: "The online platform will be used to establish a comprehensive mapping of, and serve as a gateway for, information on existing science, technology and innovation initiatives, mechanisms and programmes, within and beyond the United Nations. The online platform will facilitate access to information, knowledge and experience, as well as best practices and lessons learned, on science, technology and innovation facilitation initiatives and policies. The online platform will also facilitate the dissemination of relevant open access scientific publications generated worldwide. The online platform will be developed on the basis of an independent technical assessment which will take into account best practices and lessons learned from other initiatives, within and beyond the United Nations, in order to ensure that it will complement, facilitate access to and provide adequate information on existing science, technology and innovation platforms, avoiding duplications and enhancing synergies."

Relationship to the Commission on Science and Technology for Development: The Multi-stakeholder forum shall also provide inputs for consideration by the Commission on Science and Technology for Development, especially pertaining to a need for Government action and policy, in particular with regard to the annual STI discussion theme. The Commission's expertise on STI policy for development could also inform the forum's discussions including through regular presentations by the Commission's chair persons on the outcome of its STI deliberations. As indicated in the terms of reference, the Advisory Team is expected to reflect participation from the United Nations Commission on Science and Technology for Development.

Relationship to Technology Bank for Least Developed Countries: "We look forward to the recommendations of the Secretary-General's High-level Panel on the Technology Bank for Least Developed Countries on the feasibility and organizational and operational functions of a proposed technology bank and science, technology and innovation capacity-building mechanism for least developed countries. We will take into account the High-level Panel's recommendations on the scope, functions, institutional linkages and organizational aspects of the proposed bank, with a view to operationalizing it by 2017, and will seek to promote synergies with the technology facilitation mechanism."

Annex B: Members of the Inter-agency Task Team on Science, Technology and Innovation for the SDGs as of 23 December 2015 (currently 26 UN entities)

Organisation	Surname	First Name	Duty Station
DESA	O'Connor David		New York
DESA	Roehrl	Richard Alexander	New York
DESA	Liu	Wei*	New York
DESA	Montes-De-Oca	Gabriela	New York
DESA	Welkema	Kebebush	New York
DESA	Freire	Clovis	New York
FAO	Nichterlein	Karin	Rome
FAO	Tavares	Lucas	New York
IAEA	Brown	Tracy	New York
IAEA	Lontok	Francine	New York

IAEA	Cayol	Jean-Pierre	Vienna
IAEA	Feruta	Cornel	Vienna
IMO	Micallef	Stefan	London
IMO	Haag	Frederick	London
ITC	Selvanathan	Puvan	New York
ITC	Wilson	Matthew Anthony	Geneva
ITC	Renault-Horvat	Marie-Thérèse	Geneva
ITC	Xiao	Huan	New York
ITU	Fowlie	Gary	New York
UNCDF	Santoro	Simona	New York
UNCTAD	Miroux	Anne	Geneva
UNCTAD	Calovski	Dimo	Geneva
UNCTAD	Wu	Dong	Geneva
UNCTAD	Gonzalez-Sanz	Angel	Geneva
UNCTAD	Line Carpentier	Chantal	New York
UNECA	Nwuke	Kasirim	Addis Ababa
UNECE	Heinrich	Ralph Peter	Geneva
UNECE	Palacin	Jose	Geneva
UNEP	Harris	Elliott	New York
UNEP	Ahmad	Jamil	New York
UNEP	Cabani	Tobias*	New York
UNEP	Ould-Dada	Zitouni	Paris
UNEP	Low	Victor	Paris
UNESCAP	Stone	Susan Frances	Bangkok
UNESCAP	Wong	Jonathan	Bangkok
UNESCO	Persic	Ana	New York
UNESCO	Arico	Salvatore	Paris
UNESCO	Barbiere	Julian	Paris
UNESCWA	Fraihat	Haidar	Beirut
UNFCCC	Tanunchaiwatana	Wanna	Bonn
UNIDO	Maseli	Paul	New York
UNIDO	Bredel	Ralf	New York
UNIDO	Lee	Miya	New York
UNIDO	Alcorta	Ludovico	Vienna
UNIDO	Isaksson	Anders	Vienna
UNITAR	Pisano	Francesco	Geneva
UNOCHA	Billo	Andrew	New York
UNOHRLLS	Oumar	Diallo	New York
UNOHRLLS	Alim	Abdul	New York
UNOSSC	Liu	Teresa	New York
UNOSSC	Moss	Sara	New York
UNRISD	Krause	Dunja	Geneva
WFP	Bogart	Brian	Rome
WIPO	Longcroft	Lucinda	New York
WMO	Egerton	Paul	New York
World Bank	Kanehira	Naoto	Washington
World Bank	Piers William Hill	Justin	Washington
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World Bank	Antic	Adela	Washington
OICT	Banh	Dinh-Huy	Bangkok
OICT	Oberwetter	Robert	New York

Note: * represent two secretariat coordinators of the IAWG / IATT.

Annex C: Initial Work Streams for IATT (Status: As of 22 October 2015)

#	Task / Activity	Status	Due/completion	Resource commitments by IATT members	Comment
	Mark Stroom 1. Establishment and management of the Interescen	Ny Took Toom	date	(Please add your pledges!)	
	Work Stream 1: Establishment and management of the Interagency Task Team				
	Co-leads: DESA/DSD, UNEP; Revision of work streams	completed	30 July 2015		
	Draft Terms of reference for IATT	completed	21 August 2015		
	Invitations to ECESA Plus members to join IATT	completed completed	21 August 2015 21 August 2015		
	Fourth in-person technical meeting of IAWG to review IATT ToR	completed	12 September 2015		
	and review progress on work streams	completed	12 September 2015		
	IAWG briefing to and consultation with Member States on work	completed	12 September 2015		
	Official transformation IAWG to IATT	completed	26 September		
	First meeting of IATT	In progress	22 October 2015		
	IATT briefing to MS on status of work	tbc	Tbd (late November)		
	Continuous support to all other work streams	In progress	continuous		
	Convening of regular team meetings	In progress	continuous		
	Work Stream 2: Group of 10 representatives of civil society, private sector and science ("Advisory Group") Co-leads: DESA/DSD, UNEP;				
	Proposals of candidates collected from IATT members and key MS	completed	31 August 2015		1
	Open call to civil society, private sector and science	In progress	Ongoing with		
	constituencies to submit applications by October 25 th	iii progress	deadline 25 October		
	constituencies to submit applications by October 23		2015		
	Shortlist for Secretary General	In progress	6 November 2015		
	Shortist for Secretary General	iii progress	(tbc)		
	Appointment of group members by the Secretary General	In progress	30 November 2015		
	Appointment of group members by the secretary deficial	III progress	(tbc)		
	First meeting of the group of 10 representatives and convening of	In progress	Before the end of		
	periodic meetings thereafter	p. og. coo	2015		
	Support to the group of representatives for input to deliberations	In progress	continuous		
	on STI forum, online platform and its assessment, and other	p8			
	issues as appropriate				
	Work Stream 3: "Collaborative, multi-stakeholder forum on STI for the SDGs"				
	Co-leads: WIPO, ITU, DESA/DSD; With inputs from UNEP, UNESCO, UNCTAD, UNIDO, UNOSSC				
	Draft first tentative concept note with inputs from key MS	completed	31 August 2015		Need to wait with further
					refinement on input from Advisory
					Group; Need to liaise with ECOSOC
					Presidency, appointed Co-Chairs
	Selection of the two Co-chairs for the STI Forum	In progress	tbd		ECOSOC-Presidency in lead on
					selection; France and Brazil strong
					candidates

Refine and specify concept note for STI Forum with ECOSOC-P,	Not started	tbd	1	
Co-Chairs, and Advisory Group	Not started	tbu		
Potential organisation of a STI segment at PGA High-level Event	In progress	tbd		OPGA indicated tentative interest,
on SDG Implementation on 11/12 April 2016	iii progress	tbu		but possibility has to be explored
on 3DG implementation on 11/12 April 2010				further
Preparation of the First STI Forum	Not started	tbd		Turther
First Multi-stakeholder Forum on STI	Not started	tbd		Dates of related NYC/UN events
This was standing and an one				are being collected – e.g.,
				International Science Week in May
Support Co-Chairs of STI Forum in preparation of Summary to be	Not started	tbd		,
submitted to HLPF 2016				
Work Stream 4: Online Platform				
Co-leads: World Bank, DESA, WIPO; with inputs from UNOSSC, UNE	SCO			
Compilation of information package on previous consultations	completed	31 August 2015		
(e.g. GA dialogues, events and SG reports) as well as technical	·	, and the second		
findings of IAWG				
Draft first terms of reference for an independent assessment for	completed	18 September 2015		
an online platform		·		
Identify and approach potential assessors	In progress	tbd		
Refine ToR for independent assessment with Advisory Group	Not started	tbd		
Carry out independent assessment	Not started	tbd		
Briefing to / consult with MS on choice of option for online	Not started	tbd		
platform based on independent assessment				
Prepare set-up of online platform according to choice of option	Not started	tbd		
by MS				
Support for platform operation	Not started	Upon launch of		
		platform		
Work Stream 5: Mapping of STI initiatives, background research a		pport of the TFM activit	ies	
Co-leads: DESA, World Bank, UNIDO, UNESCO with inputs from UNI				
Finalisation and dissemination of first mapping of UN STI	completed	15 July 2015		
initiatives				
Update first mapping to a comprehensive mapping of information	In progress	tbd		
on existing science, technology and innovation initiatives,				
networks, processes, mechanisms and programmes, within and				
beyond the United Nations				
Systematic assessment of technology needs (based on existing	Not started			
studies)				
Background analysis and report on STI needs for the SDGs in	Not started	continuous		
support the Forum				
Work Stream 6: UN capacity building programme on technology for				
Co-leads: UNIDO, ITU, WIPO, UNEP, UNESCO; with inputs from UNC				T
Prepare a first draft concept for a coordinated capacity building	In progress	tbd		
programme to cooperate with all relevant stakeholders on				

building and strengthening technology-facilitation partnerships and collaboration in support of the SDGs				
Collaborative capacity building activities	Not started	continuous		
Work Stream 7: Partnerships and fund raising				
Co-leads: ITC, UNOSSC, with inputs from UNESCO, DESA/DSD, UNEP				
Collaborative activities to build partnerships and raise the necessary resources for operation of and effective TFM, especially for the Forum and the Online Platform	Not started	continuous		