IGF 2021 Main Session Template

1. Title:

2. Date:

3. Duration: 90 min

4. Associated Programme Themes: climate change, environmental issues, data governance, e-waste.

5. Brief Description/Objective:

6. Policy Questions:

- How to address the environmental impacts of ICT supply chains across the life cycle of digital products (energy consumption, e-waste, supply chain transparency)?
- How to effectively use the potential of a multistakeholder community such as the IGF to advance policy making in the environmental sustainability / digitalisation sector?
- How to make sure that data positively impacts sustainability? How to establish an environmental data governance that takes global vs. indigenous/regional data into account?
- The future of environmental issues related to digital technology: the influence on technology development.
- The Internet and other digital technologies can pose challenges to the environment (for instance through energy consumption for data production, storage, usage and transfer, and through the production of devices and disposal of e-waste), but they can also be leveraged to advance environmental sustainability
- Digitalization policies and actions among different stakeholder: about success factors, challenges and status quo.

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7. Session Agenda:

8. Chair and Moderators:

Chair - onsite : Michael Oghia

Moderator online:

9. Speakers

Name	Title	Organization	Status	
Ilias Iakovidis	Advisor European Union	EU Commission	Suggestion Circular economy action plan (europa.eu)	
Kathryn Sforcina	Global Head of Strategy Co-Chair Policy Network on Environment	IV.AI	Suggestion Kathryn can speak on environmental data governance	
Inger Andersen	Executive Director	UNEP	Suggestion	
lily edinam botsyoe	IT Community Engagement Lead	Hackton	confirmed	
Youssef Nassef	Director, Adaptation	UNFCCC	Suggestion, he can speak about the Resilience frontier initiative by the UNFCCC Towards a transformed future - Resilience Frontiers	
Tilman Santarius	TU Berlin	TU Berlin	Suggestion	
<u>Katie</u> <u>Patrick</u>	Environmenta I Spokesperso n (Environment al Engineer)	Energy Lollipop	Suggestion	
		Nigerian Youth SDG	Suggestion	
Mr. Dirk	Head of	Federal Ministry	Suggestion	

<u>Meyer</u>	Department	for the Environment, Nature Conservation and Nuclear Safety (BMU)	
Emma Stewart	Netflix Sustainability Officer	Netflix	Suggestion https://www.linkedi n.com/in/emmastew art/ https://about.netflix. com/en/sustainabilit y
Xiye Bastida	Youth Climate Activist and Winner of the Spirit of the UN Award Co-Founder	Re-Earth Initiative	Suggestion https://www.linkedi n.com/in/xiye- bastida-377394199/

- 10. Rapporteurs: Afi Edoh and Juliana
- 11. Plan for participant engagement/interaction :
- 12. Facilitators
- 13. Desired results/output. Possible next steps for the work
 Sustain work in the issue of environmental and digitalization in the future IGF and impact on the policy makers, as well as best practices.
- 14. Annex Documents and Sources
- 15. Links to SDGs