

IGF2019
Best Practice Forum IoT, Big Data, AI

Virtual Meeting 22 October 2019
12pm UTC

Meeting Summary

1. The BPF IoT, Big Data, AI gathered on 22 October 2019 for its tenth virtual meeting. Meeting recording at https://intgovforum.zoom.us/recording/play/BEgoQ_KBxjSneCOFiGf4Qz88dAR3-ijXF7amsN_6ieP0w_BvQAuxh63ehc7Pr4bm?continueMode=true
2. Main purpose of the meeting was the organisation of the BPF IoT, Big Data, AI session at the IGF2019 in Berlin.
Session details:
IGF2019 Best Practice Forum IoT, Big Data, AI
Workshop
Thursday 28 November
11:30 - 13:00
(10:30-12:00 UTC)
Ester Saal C
<https://sched.co/SU3s>
3. Remote participation details will be made available closer to the meeting.
4. The BPF discusses the overall purpose of the BPF session in Berlin:
Purpose of the BPF workshop
 - 1) Showcase how IoT, Big Data, AI applications can contribute to addressing societal challenges and achieving the SDGs.
 - 2) Identify the policy challenges pertaining to the application of the IoT, Big Data, AI to address societal challenges.
5. The BPF suggested the two led structure for the meeting, with:
 - Setting the scene: testimonials, case studies, short presentations or videos, explaining how IoT, Big Data, AI contribute to solving a specific issue(s).
 - Interactive discussion (panel + audience): identify and assess policy challenges
6. The BPF put together a draft framework agenda for the meeting:

draft agenda

1. Introduction / background BPF process (10 mins)

2. IoT, Big Data, AI to address societal challenges (30 mins)

What? Testimonials on how IoT, Big Data, AI can contribute to solving societal challenges and achieving the SDGs.

Presenters should focus on results (the actual contribution to solving problems), not on the technology. Presenters can bring a case study, or give a broader perspective (preferably both).

A short video presenting some successful case studies could also be used to set the scene.

An 'outsider contribution' (not the traditional technical or internet governance environment) would be welcome.

3. Policy challenges (guided open discussion) (3 x 15mins)

What? The panel, in an open discussion with the audience, identifies and prioritizes key policy challenges related to the use of IoT, Big Data, AI as part of solutions addressing societal issues.

As a discussion starter, the list of policy challenges identified in the BPF's draft report are shown on a slide. Panel and audience can be asked for feedback (e.g. what's the most urgent policy challenge? Is something missing?, etc.). While the discussion is focussing on the challenges, it can be broadened (if time allows) to cover best practice examples and identifying stakeholder responsibilities.

It is suggested to split the time up in 3 blocks, following the structure of the draft report.

- a. Enhancing justified **trust in IoT, Big Data, AI**, to stimulate their use to address societal challenges
- b. Stimulating **use and uptake of IoT, Big Data, AI** .
- c. Challenges related to **collection, management, and use of data** in IoT, Big Data, AI applications.

4. Concluding remarks (5 mins)

7. The BPF participants are invited to suggest potential speakers and panelists.

8. The BPF agreed to schedule an additional call on Tuesday 29 October to provide an update on the preparations for the workshop.