

IGF2019

BPF IoT, Big Data, AI

Virtual meeting
10 Sept 2019, 12pm UTC

IGF2019 - BPF IoT, Big Data, AI - call 10 Sept

- Draft Agenda
 - Update progress on draft output paper
 - Update on Survey
 - Next Steps

- Purpose of the BPF IoT, Big Data, AI

BPF intends to inform policy discussions by

- **identifying policy challenges** pertaining to the use of IoT, Big Data, AI to address societal challenges;
- **collecting best practices** face the challenges.

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- Structure draft output document

Introduction : IGF, BPF's scope & objectives

Policy questions and Best Practices

1. Enhancing justified trust
2. Stimulating the uptake and use of IoT, Big Data, AI
3. Collection and use of data

Current draft:

<https://docs.google.com/document/d/1ycFARzIAuaNKBKA4W7e2M-MtkN8t37D8JLTmbu7Xoll/edit?usp=sharing>

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Overview Current draft

Policy questions and challenges	Best Practices
<p>Defining trust</p> <ol style="list-style-type: none"> 1. What is trust? 2. How to define trust in IoT, Big Data, AI? 3. What is 'correct and justified trust' in IoT, Big Data, AI? 	<p>Enhancing trust <i>Trust & Technology Initiative; OECD recommendations on trustworthy AI; OECD AI Policy Observatory; EU Ethics Guidelines for Trustworthy AI; Candian MS Process: Enhancing IoT Security.</i></p>
<p>Using IoT, Big Data, AI to achieve positive policy outcomes</p> <ol style="list-style-type: none"> 1. How can IoT, Big Data, AI contribute to achieving positive policy outcomes? 2. What policy concerns exist pertaining to the application of IoT, Big Data, AI? 	<p>Stimulating the use <i>National strategies and action plans</i></p> <p>Addressing concerns <i>Recommendations for addressing Bias and Dirsiscrimination in AI Systems (AI Now Institute); IEEE Global Initiative on Ethics of Autonomous and Intelligent Systems</i></p>
<p>Collecting and using Internet generated data for IoT, Big Data, AI applications</p> <ol style="list-style-type: none"> 1. What policy concerns exist pertaining to the collection and use of data ? 	<p>Best practices addressing policy considerations pertaining to the use of Internet generated data for IoT, Big Data, AI applications <i>CoE Guidelines on AI and Data Protections; CoE Guidelines on the protection of individuals in a world of Big Data.</i></p>

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- Proposed meetings

Tuesday 24 Sept – 12pm UTC (2pm CET)

Tuesday 8 October – 12pm UTC (2pm CET)

Tuesday 22 October – 12pm UTC (2pm CET)

Thursday 14 November – 12pm UTC (1pm CET)

IGF Berlin 25-29 November

BPF IoT, Big Data, AI session

Thursday 28 Nov 9:30-11:00 local time

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- Proposed meetings / next steps

Tuesday 24 Sept – review feedback current draft 0

Tuesday 8 October – draft published for public comment

Tuesday 22 October – workshop preparation

Thursday 14 November – workshop preparation

IGF Berlin 25-29 November

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Thursday 28 Nov 9:30-11:00 local time

- Survey update

10 replies received

Survey details at

<https://www.intgovforum.org/multilingual/content/bpf-internet-of-things-iot-big-data-and-artificial-intelligence-ai>