



IGF Internet
Governance
Forum

IGF 2020 Best Practice Forum

Data and New Technologies in an Internet context

Virtual meeting IV

Friday 29 May

15:00 UTC

Agenda

1. Welcome & introduction
2. BPF work plan update
3. Developing an issues card
4. Next steps

*Disclaimer: This slide deck is intended to structure the virtual meeting and spark discussion.
It is not a meeting summary, nor does it reflect views expressed by BPF participants.*



Call I - *Kick-off: Proposed scope and work plan*

How is users' data is collected, analyzed and used, and what are best practices to ensure that it is used to bring benefit and not to harm users.



Call II - *Keeping focus, refining the BPF scope*

Importance of clear definitions and unambiguous language

Covid-19: accelerates the discussion, but issues are not new



Call III - *Key concepts and terminology*

Different definitions of data governance, the concept data processing

How to define best practice within the scope of the BPF?



Call IV - *'Issues card'*

Data & New Technologies
in an Internet context

Issues Card

What ?

- Create a tool to help stakeholders asking the right questions when assessing data and new technology applications.
- List of concerns and potential issues related to the use of users' data formulated as questions.
- Issues card can be used by all stakeholders.

Examples: developer checking if a new feature stays within what's legal and acceptable, a policy maker assessing if safeguards are in place, an individual user wondering how his data is used and protected, etc.

Issues card

4 clusters

Data Collection

Data Storage

Labelling and unlocking value

Data Sharing

Data Collection

Issues card

- what type of data is collected?
- is collected data anonymized ? aggregated ?
- what is the legal basis used for the data collection?
- are data producers required to give their explicit consent?
- can individuals request deletion of correction of his/her data and what is the procedure?
- in what context are data collected? (e.g. democratic and free society vs repressive system)
- ...

Data Storage

Issues card

- how/where is data stored? (e.g. centralised or decentralised?)
- how is data protected? (e.g. what security measures or security framework is in place?; what measures avoid leaking?)
- how long is data kept? what after this period? (e.g. is data automatically deleted?)
- do data producers have sovereignty over their data? (e.g. are they able to delete their data directly or demand that it is deleted upon their request ('right to be forgotten'))
- ...

Labelling and unlocking
value

Issues card

- what purpose is the data serving? is this useful? Necessary?
- was the purpose under which the data was collected specified and legitimate?
- who decides which are legitimate purposes and aims of data collection? (e.g. democratic decision-making processes versus top-down approaches)
- what measures are taken to assure that data is not used for purposes different than the ones that were specified on initiating the collection?
- how is the quality of data assured? how is bias avoided?
- what duty do policymakers (on national and international levels) have to make sure that data collection purposes meet certain legal and ethical standards, including human rights?
- ...

Data Sharing

Issues card

- how can data be shared in order to create value for all parties?
- different models of data sarong
- who is benefiting from the data sharing?
- is the data producer getting any benefit from its data?
- can data be re-used (for similar or different purposes?)
- to what extent is data shared with government and third parties?
- what possibilities do individuals (the people whose data are being collected) have trace the sharing of their data to other parties?
- ...



Next Steps

Review of the Issues card (BPF mailing list).



Publication (draft) Issues card on BPF webpage, community invited to provide feedback.



Launch call for case studies and best practice examples.



Next Meeting

- 2nd IGF Open Consultations and MAG, *online* meeting 15-19 June
<https://www.intgovforum.org/multilingual/content/2nd-open-consultations-and-mag-meetings-move-online>
 - BPF updates: 19 June, 18:00-19:00 UTC
- Next BPF call: suggested date Thursday 25 June, 15:00 UTC (tbc)

Links and additional information

- IGF website <https://www.intgovforum.org>
- BPF webpage <https://www.intgovforum.org/multilingual/content/best-practice-forum-on-data-and-new-technologies-in-an-internet-context>
- Subscribe to the BPF mailing list at https://intgovforum.org/mailman/listinfo/aiiotbd_intgovforum.org
- Contact bpf-iot-bd-ai@intgovforum.org