

Draft BEREC Report on Sustainability: Sustainability Indicators for Electronic Communications Networks and Services

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During its 54th plenary meeting (9th and 10th March 2023), the BEREC Board of Regulators has approved the [Draft BEREC Report on Sustainability: Sustainability Indicators for Electronic Communications Networks and Services for public consultation](#).

This Draft Report aims to help identify relevant sustainability indicators which are instrumental in measuring and communicating the environmental footprint of the electronic communication sector. It also analyses the potential role of National Regulatory Authorities (NRA) to participate in efforts to harmonise methodologies in order to define sustainability indicators for ECN/ECS.

It provides an outline of the results of BEREC's groundwork on sustainability indicators which includes: an overview of existing regulations and of stakeholders' approaches, a review of current NRAs' activities related to sustainability indicators and an analysis of adoption and support level of a set of sustainability indicators among industry players.

In this Draft Report BEREC also assesses some of the main challenges to increase environmental transparency in the electronic communications sector.

BEREC continues to build up its knowledge on the important topic of sustainability to be able to contribute with its expertise in shaping the twin, green and digital, transition.

Collaboration with relevant stakeholders is of importance in this process, especially for knowledge and

information exchange related to ICT sustainability.

All stakeholders are invited to submit their inputs via EU survey portal no later than 12 April 2023 (17:00 CET).

Contributions should be preferably submitted in English.

In case you are facing any difficulties with the platform, please send your questions and queries to Sustainability_PC@berec.europa.eu. No contributions are accepted on this address.

Please ensure that the overall size of the email (including attachments) is not larger than 2 MB.

We strongly encourage all stakeholders to submit their contributions as early as possible. Contributions received after the above-mentioned deadline will not be taken into account.

All contributions received will be published on the BEREC website, taking into account requests for confidentiality and publication of personal data. Any such requests should clearly indicate which information is considered to be confidential.

* Name

Dom Robinson

Organisation

Greening of Streaming

EU member states

- AT - Austria
- BE - Belgium
- BG - Bulgaria
- HR - Croatia
- CY - Cyprus
- CZ - Czechia
- DK - Denmark
- EE - Estonia
- FI - Finland
- FR - France
- DE - Germany
- EL - Greece
- HU - Hungary
- IE - Ireland
- IT - Italy
- LV - Latvia
- LT - Lithuania
- LU - Luxembourg
- MT - Malta

- NL - Netherlands
- PL - Poland
- PT - Portugal
- RO - Romania
- SK - Slovak Republic
- SI - Slovenia
- ES - Spain
- SE - Sweden
- XY - Other

* Email

Feedback on each chapter of the Draft Report

1) Please enter your comments on executive summary and chapter 1 (Introduction and objectives) here:

Exec Summary - Page 6, Section 2: As an industry association Greening of Streaming is strongly aligned with this output objective and agrees with open data models, although it is not clear what open data model should be adopted.

2) Please enter your comments on Chapters 2 (European Framework) and 3 (Results from stakeholders' workshops on environmental transparency and related reports) here:

Page 15 paragraph 2 states "(ii) the favourable treatment of energy efficient networks (kWh/GByte) " - From our communities point of view (as the community that *actually* delivers those Gbytes of data and consumes the kWh) there is no direct proportionality between Gbytes and kWh, and this metric should be treated with extreme caution throughout the document and thinking in this specific area. In particular, correlations that relate Gbytes to CO2 are extremely questionable at this stage.

Also as a general comment on chapter 3, we were not aware of this consultation but look forward to offering contribution in the future!

3) Please enter your comments on Chapter 4 (National regulatory authorities' approach to environmental transparency and indicators) and ANNEX II (Additional information and graphs on answers to BEREC questionnaire to national regulatory authorities) here:

4) Please enter your comments on Chapter 5 (Analysis of industry players feedbacks on environmental reporting practices and sustainability indicators) and ANNEX I (Additional information on answers to BEREC questionnaire to industry players) here:

5) Please enter your comments on Chapters 6 (BEREC preliminary conclusions on sustainability indicators) and 7 (Next steps and future work for BEREC) here:

6) Please enter any other comments you may have:

Please upload here any supporting document that you deem relevant:

Only files of the type pdf,doc,docx,odt,txt,rtf are allowed

In accordance with the BEREC policy on public consultations, BEREC will publish all contributions and a summary of the contributions, respecting confidentiality requests. Any such requests should clearly indicate which information is considered confidential.

* Do you request some information to be considered as confidential?

Yes

No

Background Documents

Draft BEREC Report on Sustainability

Contact

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Contact

[Contact Form](#)