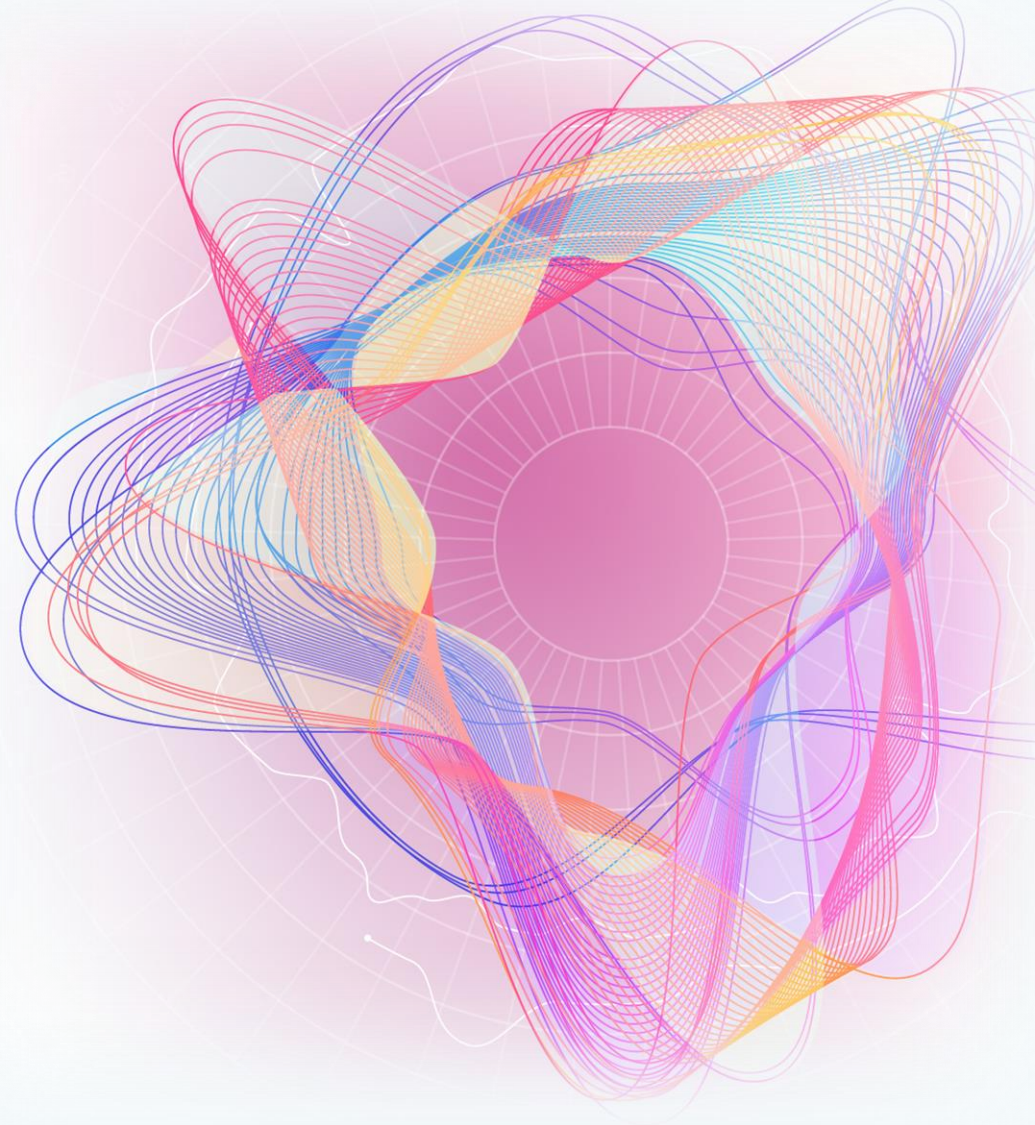


Summary and conclusions

Panayiotis Kyriakides
EGTI Chair

September 2026



Report of the subgroup on National Greenhouse Gas Emission Monitoring Indicators

EGTI discussed:

- Ms Lois Ponce (ARCEP), as rapporteur, summarized the report of the subgroup and its recommendations;
- Ms Monica Luz Ureña (independent consultant) presented lessons learned from international pilot data collection. These included institutional coordination, having a legal mandate for data collection, following a phased approach by subsectors, the importance of identifying boundaries and of harmonizing methods.
- Ms Ana Beatriz Souza (Anatel) shared Brazil's experience from applying the subgroup's methodology. She also highlighted the importance of national coordination, mandates, applying a gradual approach, and building trust.

EGTI concluded:

Adopt the subgroup's recommendations

1. Adopt the revised priority indicators for further pilots
2. Develop concise methodological guidance on boundaries, national allocation, scope 3, double counting, units, fiscal years and time series
3. Start with facilities-based telecommunications operators
4. Build on existing data
5. Strengthen governance
6. Continue pilot implementation
7. Continue exchange through an EGTI discussion forum, supported by the CET Division of BDT.

Report of the subgroup on satellite-based broadband connectivity indicators

EGTI discussed:

- Mr Emmanuel Neizer, Ghana, presented the subgroup report
- Mr Paddington Maloya (POTRAZ) and Ms Madeleine Gil (CRCOM) the experience of Zimbabwe and Colombia, respectively, in data collection on satellite-based broadband connectivity
- Ensuing discussions demonstrated existing good practices in data collection around the world, aided by including statistical reporting obligation as part of license agreements;
- Showed a shared interest in developing internationally harmonized methodology to monitor progress (and potential socio-economic impact);

EGTI concluded:

Adopted the recommendations of the subgroup, to follow a gradual, evidence-based approach:

1. Maintain the current indicator i271s
2. Pilot the three proposed indicators
 - i271s: with fixed / mobile distinction, ensure end-users are included
 - LEO: Active end-user subscriptions
 - D2D: Distinguish D2D-enabled from actual D2D usage
3. Test the definitions
4. Continue methodological work
5. Extend the subgroup's mandate for another year

Towards new indicators: Measuring device affordability

EGTI discussed:

- Mr Daniel Vertesy, ITU, introduced ITU's approach to measuring device affordability, through conceptualization, pilot data collection and analyses, relying on experience from EGTI
- Mr Hossein Tohidimehr, the Graduate School of Geneva, presented a proposed conceptual framework for measuring device prices, and outlined three potential approaches for measuring
- Mr Min Suk Lee, KISDI, presented the approach developed by KISDI Korea to measure device prices for international benchmarking

EGTI concluded:

- Took note of the proposed methodology;
- Invited EGTI members to share any relevant evidence on measuring and comparing mobile device prices and comment on the proposed methodology shared in the forum;
- Invited further exploratory studies;
- Continue discussion in the online forum

Towards new indicators: Measuring data centers

EGTI discussed:

- Mr Obid Asadov provided evidence of recent trends in data center development worldwide and in Uzbekistan, highlighted the need for comparable metrics, and raised questions for EGTI that could serve as guidance for eventual indicator development
- Mr Panayiotis Kyriakides presented through the case of Cyprus the need for new indicators on peak and transit international bandwidth to be able to better assess infrastructural readiness for data centers
- Mr Alan Ramirez, LACNIC, gave a presentation on IPv6 adoption, and highlighted the need for statistics on the 'logical layer', relating to the 'root services', to support digital governance

EGTI concluded:

- Took note of the interest and growing data availability on data centers;
- Noted the relevance for data collection in the context of measuring GHG emissions and the environmental footprint of the ICT sector;
- Suggested that this topic could be further developed in a subgroup on data center indicators – participants were invited to reflect on it for future work
- Invited EGTI members to share experience

Future work - EGTI 2027

The following topics were flagged for future work as a subgroup:

- Satellite-based broadband connectivity (mandate extended)
- Develop indicators on data centres and related infrastructure
- Joint EGTI/EGH Subgroup on the IDI (mandate extended)

The following topics for suggested for discussion through the online EGTI forum

- Measurement of device affordability
- National greenhouse gas emission monitoring indicators: experience sharing from pilot data collection
- Measuring multilingualism and universal acceptance using supply-side sources
- Potential topics: measuring Quality of Service (QoS), OTT use, indicators related to submarine cables, emerging technologies
- Sharing best practices

Based on the guidelines, for a subgroup to be launched, at least 10 committed experts should sign up by 10 October in the online forum

Thank you

for your active participation



Joint EGH/EGTI subgroup

Revision of the EGH/EGTI Terms of Reference

Revision plan

The Chairs introduced the draft revisions to the Terms of Reference (ToRs) of [EGH](#) and [EGTI](#) and presented the proposed process for their review and adoption.

EGH and EGTI members agreed to the proposed process and, as part of it, were invited to submit any contributions on the draft revised ToRs in writing by 30 September to the ITU secretariat either:

- By email: indicators@itu.int
- Through the [BDT submission tool](#), under “EGTI and EGH groups (General)”

The Secretariat will post ‘tracked changes’ versions of the draft ToRs, as well as all contributions received, in the BDT Document Centre.



Report of joint EGH/EGTI subgroup **ICT Development Index (IDI)**

Summary

The subgroup chairs presented the work of the subgroup, specifically its review of the IDI and its recommended indicator structure for period 2027-2030. Other subgroup recommendations included:

1. Maintaining the current approach for the reference year, data coverage, and normalisation
2. Further discussion needed on goalposts for indicators without a natural maximum – particularly Internet traffic indicators and subscriptions – other indicators to keep the same goalposts and thresholds
3. Further discussion needed on the weighting of mobile network coverage and the weighting scheme for indicators in the overall IDI

EGH and EGTI noted the importance of this work in guiding the 2027 update of the IDI

Conclusion

EGH and EGTI noted the recommendations of the joint subgroup.

EGH and EGTI noted the timeline described in the Circular Letter

- October 2026: Member States consultation on the proposed IDI methodology in October 2026
- December 2026: Dedicated online meeting of EGTI and EGH on the IDI to discussing remaining contentious issues

Members also agreed to **extend the mandate of the subgroup**