



Value Driven Sustainability Impact Assessment

Our mission

Assessing the environmental, social and economic sustainability of 6G technologies across six vertical pilots through a dedicated framework.

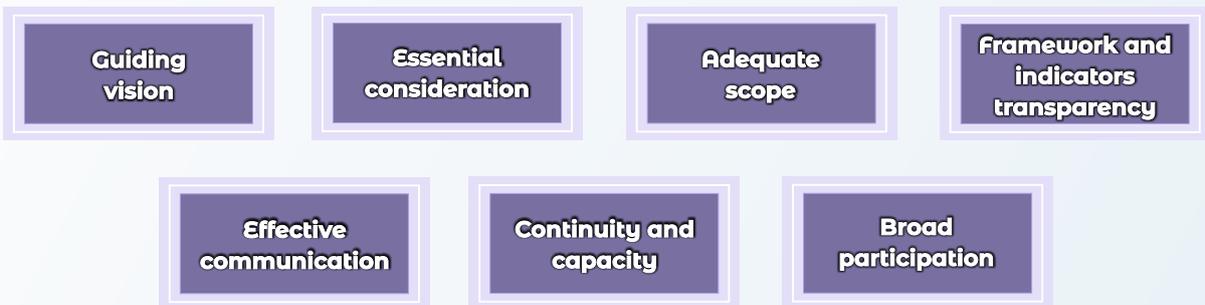
The framework

Two core components guide our assessment:

Sustainability Assessment Procedures – Six systematic steps to identify Key Values (KVs) and Key Value Indicators (KVIIs).



Sustainability Assessment Principles – Core values ensuring consistent, transparent evaluation.



Our Approach

A bottom-up methodology engaging **diverse stakeholders**: project managers, technical leaders, use case champions, testbed owners and cluster partners. Multiple consultation meetings captured high-level project goals and cluster-specific sustainability challenges.

Measurement methodology

Mixed-method approach combining:

Quantitative – Survey questionnaires capturing stakeholder perspectives

Qualitative – Structured interviews and focus group discussions revealing underlying values and attitudes.

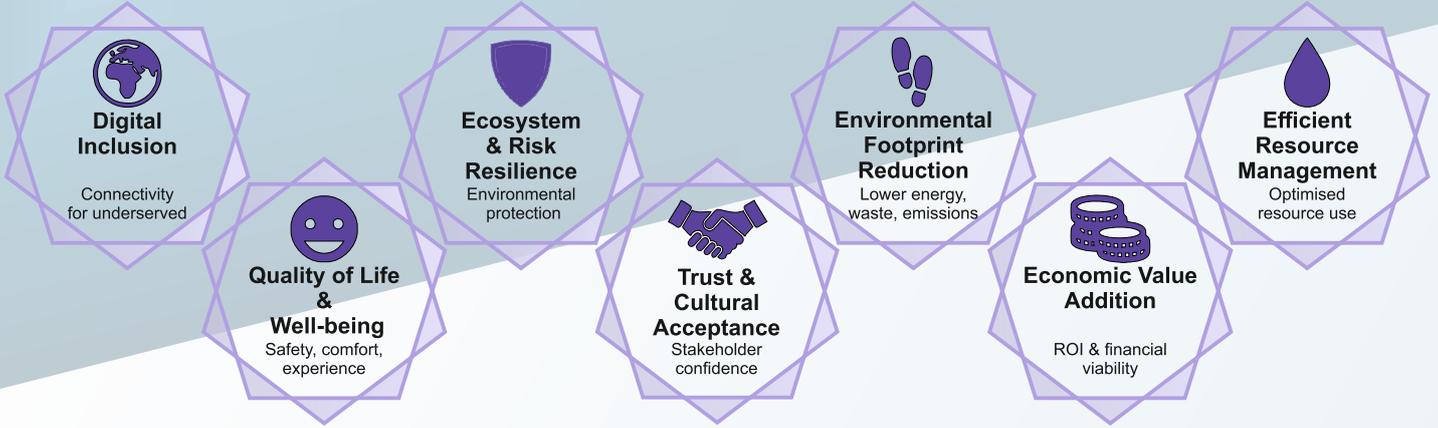
This holistic analysis delivers comprehensive KVIIs assessment across all pilot clusters.



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Seven Root KVs

The Foundation of **our Sustainability Framework** includes **seven universal values** measured through context-specific indicators across **six pilot clusters**, ensuring both consistency and local relevance in sustainability assessment.



Pilot Clusters

In Practice Each of the **six pilot clusters** operationalises the **seven Root Key Values** into measurable **KVIs** tailored to their specific vertical and local context. This ensures sustainability assessment is both consistent across the project and relevant to **real-world applications**.



Learn more about 6G VERSUS sustainability impacts. Visit our website and **follow** us on social media for the latest updates.



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