Ensure equitable and universal access to and use of ICTs in support of participatory development

1. By 2030 ensure that all people have access and the means to make effective us of a full range of basic ICT facilities and services. Universal access to ICTs should extend to include capacity building, ongoing support for effective use, and, public and private development of appropriate digital functionalities which are most needed and relevant for all and particularly for vulnerable and marginalized groups.

2. By 2030, have ICTs designed so as to have the widest possible dispersal of control fully integrated into all development sectors, programs and projects, ensuring thereby service delivery which is universal, effective and timely, of the kind most closely adapted to the needs of individuals and communities and particularly those at the grassroots, as well as providing a means for full participation in development activity and service delivery by those most directly impacted.

3. Ensure that strategies and programs are in place that ensure community ownership of ICT assets, capabilities and functionalities, and that enable and are devoted to community led development work.

4. Ensure that by 2030, x percent of digital content and applications are produced and populated locally, while ensuring full and equitable access to national and global to digital content and services.

5. By 2030, enable all communities to develop and effectively manage and use ongoing micro-data about local resources, including full resource and other mapping, and the modalities of resource use, distribution, wastage among other areas, to enable better ICT based local micro planning for resource optimization, just distribution, etc towards sustainable development.

6. By 2030, develop full-scale national level development data and statistical systems that are ICT based, open, transparent, public, participatory and non-commercial, which give proportionate importance to non-digital measurement-events as to digital ones and which are designed and incorporated into programs to facilitate the broadest possible application and use.

7. By 2030 ensure that means are in place to facilitate community based systems for ensuring the privacy and security of locally distributed and communicated information.