Conclusions from ITU Regional Forum on Bridging the ICT Standardization and Development Gaps

Kigali, 2-4 October, 2007

- 1. At the initiative of the Directors of ITU-T and ITU-D, and generously hosted by the government of Rwanda, a Regional Forum on Bridging the ICT Standardization and Development Gaps was held in Kigali, Rwanda, 2-4 October 2007. Some 160 participants from 38 mainly African ITU Member States took part in the meeting, with several countries being represented at government Minister or company CEO level.
- 2. The meeting participants recognized the importance of the standardization gap which results from the continued shortage of human resources in the standardization field in developing countries. As a result, there is frequently a low-level of participation in Study Group meetings and other ITU-T and ITU-R meetings. One consequence of this is difficulties in accessing and implementing ITU Recommendations, as recognized in PP Resolution 123 (Antalya, 2006).
- 3. The meeting participants also recognized that the standardization gap has several different dimensions and that effective participation involves a process of "learning by doing" that can only be acquired over a period of years. The standardization gap contributes to the persistence of the wider digital divide. In this respect, a sustained commitment to raising standards awareness and to capacity-building is of particular importance and the meeting called on ITU-T and ITU-D to step up their efforts in promoting capacity-building in the field of ICT standardization. Member States themselves should also create vehicles to facilitate effective participation in ITU's activities and to ensure consistency and continuity of participation.
- 4. The meeting participants welcomed the initiative taken by the Directors of the ITU-T and ITU-D to hold an annual series of Regional Forums on Bridging the Standardization Gap, with one meeting per ITU region per year. This issue will also be addressed at a special Global Standardization Symposium, to be held just ahead of WTSA-08, on 20 October 2008. They further welcomed the establishment of a special fund to support the implementation of the plan of action set out in WTSA Resolution 44 (Florianópolis, 2004).
- 5. The meeting participants particularly welcomed the decision taken by Council 2007 to make permanent the free-of-charge access to ITU-T Recommendations online, considering that this will greatly widen the level of access to ICT standards by engineers, students and others in developing countries, and is therefore a substantial positive step towards bridging the standardization gap. The participants also appreciated the TSB Director's views on increasing the emphasis on implementation guidelines for ITU-T Recommendations, and his observation on the opportunities for African countries to seek leadership positions at WTSA-2008, and to use those as leverage points for increasing the number of Study Group and other meetings held within the African continent.
- 6. Meeting participants requested that this summary, and the full meeting report (available at: <u>http://www.itu.int/ITU-T/worksem/standardization/kigali/index.html</u>), be forwarded as an input document to the Connect Africa Summit, to be held on 29-30 October 2007, also in Kigali, Rwanda. In the light of the focus of the Connect Africa Summit, *inter alia*, on achieving connectivity goals by 2015, the participants recognized the important contribution that can be made by standardization, awareness-raising and ICT capacity building in making these goals easier to achieve.