

TELECOMMUNICATION STANDARDIZATION SECTOR

STUDY PERIOD 2005-2008

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For: Information/Action

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SG 19 (Q.1/19) has started the development of a draft new recommendation Q.FNAB (Functional Network Architecture for Systems Beyond IMT-2000) in its role as the lead study group of ITU-T on mobile telecommunication networks and for mobility. The scope is to provide a long-term high-level network architecture for systems beyond IMT-2000, including definition of functional entities (FEs), allocation of functional capabilities to FEs, and interfaces models among FEs for systems around the year 2010, based on the forward looking perspectives captured in ITU-R Recommendation M.1645 and ITU-T Recommendation Q.1702.

It should be noted that we will be working closely with the ITU-T NGN work coordinated by SG 13 and involving multiple study groups across ITU-T as part of an overall thrust to provide a suite of coherent and consistent Recommendations. These will include mobility as a key dimension in recognition of the fact that the majority of subscribers globally are mobile subscribers, and also recognizing the rapidly increase in mobile Internet infrastructure and other related demands.

SG 19 would like to invite you to input your documents related to architecture studies on systems beyond IMT-2000 so that we may take them into account as we progress our studies.

We look forward to continued mutual cooperation. And we will keep you informed about the progress of our work.

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