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SERIES Y: GLOBAL INFORMATION INFRASTRUCTURE, INTERNET PROTOCOL ASPECTS AND NEXT-GENERATION NETWORKS

Next Generation Networks – Future networks

Generic requirements and framework of addressing, routing and forwarding in future, packet-based networks

Recommendation ITU-T Y.2612

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Recommendation ITU-T Y.2612

Generic requirements and framework of addressing, routing and forwarding in future, packet-based networks

Summary

Recommendation ITU-T Y.2612 describes the generic technical architecture, attributes and mechanisms of future, packet-based networks (FPBN) addressing, mapping, translation, routing, and forwarding based on Recommendations ITU-T Y.2601 and Y.2611. This Recommendation can be provided as a reference to the future design and implementation of the FPBN network.

Source

Recommendation ITU-T Y.2612 was approved on 23 January 2009 by ITU-T Study Group 13 (2009-2012) under Recommendation ITU-T A.8 procedure.

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