

**TELECOMMUNICATION
STANDARDIZATION SECTOR**
TD 30

Standardization Committee for Vocabulary

English only

Virtual, 26 January 2015

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Source: Standardization Committee for Vocabulary

Title: LS/o on the definition of infrastructure [to ITU-T SG13, ITU-R CCV]

LIAISON STATEMENT
For action to: ITU-T Study Group 13

For comment to: -

For information to: ITU-R CCV

Approval: SCV-CCV meeting (26 January 2015)

Deadline: 8 May 2015

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At the 26 February 2015 joint SCV-CCV meeting, participants considered document [CCV/46](#) containing a liaison statement from ITU-R Working Party 5A in which WP 5A examines, among others, the definitions for the term “Infrastructure” as given in Recommendations ITU-R [M.1797](#) (2007) and ITU-T [Y.2281](#) (2011). Although the definitions seem to be consistent, the meeting highlighted the importance that the definitions be harmonized across the two Sectors of ITU.

Recognizing that the context for which the term has been defined in the two Sectors is different, and that the definition in Recommendation ITU-R M.1797 already contains a modifier, the meeting agreed to request ITU-T Study Group 13 to reconsider the definition given for the term “infrastructure” in Recommendation ITU-T Y.2281 by adding a modifier to clarify its context (as applicable to intelligent transport systems and next generation networks).

For easy reference, the definitions are repeated below:

Infrastructure, network infrastructure	A set of interconnected network elements that support telecommunications. NOTE 1 – The network infrastructure is generally understood as the fixed network excluding the terminals, and may include both the access network and the core network.	Rec. ITU-R M.1797 (03/2007)
Infrastructure	The basic facilities and systems comprised of network nodes (i.e., switches and/or routers) and the means to connect them (i.e., wired (cable or fibre) or wireless) for the purpose of communication between two end-points.	Rec. ITU-T Y.2281 (01/2011)

Please send replies to this liaison statement to the secretariat at tsbscv@itu.int.