

International Telecommunication Union

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

F.743.20

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SERIES F: NON-TELEPHONE TELECOMMUNICATION
SERVICES

Multimedia services

Assessment framework for big data infrastructure

Recommendation ITU-T F.743.20

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Recommendation ITU-T F.743.20

Assessment framework for big data infrastructure

Summary

Recommendation ITU-T F.743.20 provides an assessment framework of big data infrastructure, which includes functional metrics, performance metrics, scalability metrics, security metrics, operation metrics and compatibility metrics.

History

Edition	Recommendation	Approval	Study Group	Unique ID*
1.0	ITU-T F.743.20	2020-08-13	16	11.1002/1000/14325

Keywords

Assessment framework, big data infrastructure.

* To access the Recommendation, type the URL <http://handle.itu.int/> in the address field of your web browser, followed by the Recommendation's unique ID. For example, <http://handle.itu.int/11.1002/1000/11830-en>.

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The World Telecommunication Standardization Assembly (WTSA), which meets every four years, establishes the topics for study by the ITU-T study groups which, in turn, produce Recommendations on these topics.

The approval of ITU-T Recommendations is covered by the procedure laid down in WTSA Resolution 1.

In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

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