

Recommendation

ITU-T F.751.14 (06/2024)

SERIES F: Non-telephone telecommunication services

Multimedia services

Reference architecture for information tracing of renewable energy consumption based on distributed ledger technology

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Recommendation ITU-T F.751.14

Reference architecture for information tracing of renewable energy consumption based on distributed ledger technology

Summary

Recommendation ITU-T F.751.14 defines the relevant participants, tracing process and reference architecture for the renewable energy consumption information traceability (RECT) system based on distributed ledger technology (DLT). It provides guidance for users and demanders, who choose DLT for renewable energy consumption information traceability.

History*

Edition	Recommendation	Approval	Study Group	Unique ID
1.0	ITU-T F.751.14	2024-06-13	16	11.1002/1000/15919

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DLT, reference architecture, renewable energy consumption, traceability technology.

* To access the Recommendation, type the URL <https://handle.itu.int/> in the address field of your web browser, followed by the Recommendation's unique ID.

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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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