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SERIES Y: GLOBAL INFORMATION INFRASTRUCTURE, INTERNET PROTOCOL ASPECTS, NEXT-GENERATION NETWORKS, INTERNET OF THINGS AND SMART CITIES

Big Data

Big data driven networking – Machine learning mechanism

Recommendation ITU-T Y.3654

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Recommendation ITU-T Y.3654

Big data driven networking – Machine learning mechanism

Summary

Recommendation ITU-T Y.3654 specifies the mechanisms of machine learning in big data driven networking (bDDN). A set of related aspects of machine learning in bDDN are presented, these aspects include: overview, learning procedure, deployment, interfaces, learning path and control path, security considerations.

History

Edition	Recommendation	Approval	Study Group	Unique ID*
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bDDN, machine learning.

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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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