

## Last meeting results on Recommendations and Supplements

### SG13 meeting, 4 – 15 July 2022, Geneva

#### Recommendations consented for Last Call (Recommendation A.8 - AAP)

ITU-T Rec. No.	Q	Base text	Status	Title
Y.2344 (Y.IBN-reqts)	2/13	<a href="#">TD31/PLEN</a>	New	Scenarios and requirements of Intent-Based Network for network evolution
Y.3117 (Y.IMT2020-qos-req-se)	6/13	<a href="#">TD32/PLEN</a>	New	Quality of service assurance-related requirements and framework for smart education supported by IMT-2020 and beyond
Y.3118 (Y.IMT2020-jg-lsn)	6/13	<a href="#">TD33/PLEN</a>	New	Requirements and framework for jitter guarantee in large scale networks including IMT-2020 and beyond
Y.3811* (Y.QKDN-qos-fa)	6/13	<a href="#">TD34/PLEN</a>	New	Quantum key distribution networks - Functional architecture for quality of service assurance
Y.3812 (Y.QKDN-qos-ml-req)	6/13	<a href="#">TD35/PLEN</a>	New	Quantum key distribution networks - Requirements for machine learning based quality of service assurance
Y.3655 (Y. bDDN-MCMec)	7/13	<a href="#">TD36-R1/PLEN</a>	New	Big data driven networking - management and control mechanisms
Y.3810 (Y.QKDN-iwfr)	16/13	<a href="#">TD37/PLEN</a>	New	Quantum key distribution network interworking - framework
Y.3537 (Y.mc-reqts)	17/13	<a href="#">TD38/PLEN</a>	New	Cloud Computing – Functional requirements of cloud service partner for multi-cloud
Y.3602	17/13	<a href="#">TD39/PLEN</a>	Revised	Big data – Functional requirements for data provenance
Y.3538 (Y.ccgmfdc)	19/13	<a href="#">TD40/PLEN</a>	New	Cloud Computing - Global Management Framework of Distributed Cloud
Y.3181 (Y.ML-IMT2020-SANDBOX)	20/13	<a href="#">TD41/PLEN</a>	New	Architectural framework for Machine Learning Sandbox in future networks including IMT-2020
Y.3182 (Y.ML-IMT2020-E2E-MGMT)	20/13	<a href="#">TD42/PLEN</a>	New	Machine learning based end-to-end multi-domain network slice management and orchestration
Y.3158 (Y.LSMEC)	21/13	<a href="#">TD43/PLEN</a>	New	Local shunting for multi-access edge computing in IMT-2020 networks

Y.3079 (Y.ICN-NMR)	22/13	<a href="#">TD44/PLEN</a>	New	Information-Centric Networking in networks beyond IMT-2020: Framework of locally enhanced name mapping and resolution
Y.3080 (Y.ICN-TL)	22/13	<a href="#">TD45/PLEN</a>	New	Information-Centric Networking in networks beyond IMT-2020: Requirements and Mechanisms of Transport Layer
Y.3081 (Y.SCID-fr)	22/13	<a href="#">TD46/PLEN</a>	New	Self-Controlled Identity based on Blockchain: Requirements and Framework
Y.3137 (Y.FMC-AAEC-req)	23/13	<a href="#">TD47/PLEN</a>	New	Technical requirements for supporting application addressing in edge computing for future networks including IMT-2020
Y.3138 (Y.FMC-EC)	23/13	<a href="#">TD48/PLEN</a>	New	Unified multi-access edge computing for supporting fixed mobile convergence in IMT-2020 networks
Y.3139 (Y.FMC-SDWAN)	23/13	<a href="#">TD49/PLEN</a>	New	Fixed Mobile Convergence enhancements to support IMT-2020 based Software-defined wide area networking service

\* On 7 July 2022 ETRI submitted the patent declaration for the draft new Recommendation ITU-T Y.3811 (formerly Y.QKDN-qos-fa) “Quantum key distribution networks - Functional architecture for quality of service assurance”. This information was duly registered in the ITU-T Patents declaration database [www.itu.int/ITU-T/ipr/](http://www.itu.int/ITU-T/ipr/).

The AAP Last Call for the above-mentioned Recommendations will start on 1 September 2022.

### Recommendation proposed for deletion (Resolution 1)

ITU-T Rec. No.	Q	Base text	Status	Title
I.373	N/A	<a href="#">I.373</a> (1993)	In force	Network capabilities to support universal personal telecommunication (UPT)

### Supplement agreed to (Recommendation A.13)

ITU-T Doc. No.	Q	Base text	Status	Title
Supplement 71 to ITU-T Y.3000-series (Y.Supp-AN-Use Cases)	20/13	<a href="#">TD50/PLEN</a>	New	Use cases for Autonomous Networks

---