
**Information technology — Future
Network — Problem statement and
requirements —**

**Part 8:
Quality of Service**

*Technologies de l'information — Réseaux du futur — Énoncé du
problème et exigences —*

Partie 8: Qualité de service



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Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Abbreviated terms	2
5 General	2
5.1 QoS in Future Network (FN).....	2
5.2 Related works on QoS.....	3
5.2.1 ISO/IEC JTC1.....	3
5.2.2 European Telecommunication Standards Institute (ETSI).....	3
5.2.3 Internet Engineering Task Force (IETF).....	3
5.2.4 Internet 2.....	3
5.2.5 Telecommunication Standardization Sector of International Telecommunications Union (ITU-T).....	4
5.3 Prospect of QoS architecture in FN.....	4
6 Problem statement of current networks for QoS	4
6.1 QoS in current networks.....	4
6.1.1 IPv4/IPv6 network.....	4
6.1.2 Next Generation Network (NGN).....	5
6.1.3 WLAN.....	6
6.1.4 Wireless metropolitan area network (WMAN).....	7
6.1.5 Mobile access networks.....	7
6.2 Summary of QoS problems in current networks.....	8
6.2.1 General.....	8
6.2.2 Lack of flexible mechanism supporting new applications.....	9
6.2.3 Lack of aggregate RSVP mechanism for business with same QoS requirements.....	9
6.2.4 Lack of network self-adaptability.....	10
6.2.5 Lack of connection-oriented characteristics.....	10
6.2.6 Lack of fundamental effectiveness.....	10
6.2.7 Lack of standards for QoS mechanism between heterogeneous networks.....	10
6.2.8 Lack of consideration from user perspective.....	10
6.2.9 Poor controllability.....	10
6.2.10 Human factors.....	10
6.2.11 Lack of effective congestion management.....	10
7 Requirements of FNQoS	11
7.1 Cross-layer and global.....	11
7.2 Customizable user service.....	11
7.3 Scalability and flexibility.....	11
7.4 Self-adjustment.....	11
7.5 Focusing on mobility.....	11
7.6 FNQoS service composition.....	11
7.7 Grade and classification of services.....	11
7.8 Quality of Experience.....	12
7.9 Quality of Protection.....	12
7.10 Connection-mode network service.....	12
7.11 FNQoS control technology.....	12
7.12 Effective congestion control mechanisms.....	12
Annex A (informative) Examples of technical issues for QoS realization in FN	13
Bibliography	14

Foreword

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Introduction

ISO/IEC/TR 29181-1 describes the definition, general concept, problems and requirements for the Future Network (FN). The other parts of ISO/IEC 29181 provide details of various components of the specific technology areas.

This document examines the problems of the Quality of Service (QoS) issues of current networks, and describes the requirements in Future Network QoS architecture and functionality perspectives. It also gives some examples of technical issues for QoS realization in Future Network (see Annex A).

Information technology — Future Network — Problem statement and requirements —

Part 8: Quality of Service

1 Scope

This document describes the problem statements of current networks and the requirements for Future Network (FN) in the Quality of Service (QoS) perspective. This document mainly specifies:

- problems of the current networks for QoS;
- requirements for QoS support in Future Network.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

There are no normative references in this document.