# INTERNATIONAL STANDARD

### ISO/IEC 20000-1

Third edition 2018-09

## Information technology — Service management —

Part 1: Service management system requirements

Technologies de l'information — Gestion des services — Partie 1: Exigences du système de management des services



ISO/IEC 20000-1:2018(E)



### **COPYRIGHT PROTECTED DOCUMENT**

#### © ISO/IEC 2018

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office CP 401 • Ch. de Blandonnet 8 CH-1214 Vernier, Geneva Phone: +41 22 749 01 11 Fax: +41 22 749 09 47 Email: copyright@iso.org

Website: www.iso.org Published in Switzerland

Contents			Page
For	eword		v
Introduction			vii
1	Scon	oe	1
_	1.1	General	
	1.2	Application	1
2	Norr	mative references	2
3		ns and definitions	
	3.1	Terms specific to management system standards	
	3.2	Terms specific to service management	
4		text of the organization	
	4.1	Understanding the organization and its context	
	4.2	Understanding the needs and expectations of interested parties	
	4.3	Determining the scope of the service management system	
	4.4	Service management system	
_		lership	
5	5.1	Leadership and commitment	
	5.1	Policy	
	5.2	5.2.1 Establishing the service management policy	
		5.2.2 Communicating the service management policy	
	5.3	Organizational roles, responsibilities and authorities	
6	Planning		
	6.1	Actions to address risks and opportunities	1 <u>2</u> 12
	6.2	Service management objectives and planning to achieve them	12
	0.2	6.2.1 Establish objectives	
		6.2.2 Plan to achieve objectives	
	6.3	Plan the service management system	13
7	Support of the service management system		13
	7.1	Resources	
	7.2	Competence	
	7.3	Awareness	
	7.4	Communication	
	7.5	Documented information	
		7.5.1 General	
		7.5.2 Creating and updating documented information	
		7.5.4 Service management system documented information	
	7.6	Knowledge	
8		ration of the service management system	
o	8.1	Operational planning and control	
	8.2	Service portfolio	
		8.2.1 Service delivery	
		8.2.2 Plan the services	
		8.2.3 Control of parties involved in the service lifecycle	
		8.2.4 Service catalogue management	
		8.2.5 Asset management	
	0.0	8.2.6 Configuration management	
	8.3	Relationship and agreement 8.3.1 General	
		8.3.1 General 8.3.2 Business relationship management	
		8.3.3 Service level management	
		8.3.4 Supplier management	