
Safety of machinery — Safeguarding supportive system

Sécurité des machines — Système de protection complémentaire

iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[ISO/TR 22053:2021](https://standards.iteh.ai/catalog/standards/iso/a456c97c-4df6-42bb-ac7a-505c8b927113/iso-tr-22053-2021)

<https://standards.iteh.ai/catalog/standards/iso/a456c97c-4df6-42bb-ac7a-505c8b927113/iso-tr-22053-2021>



iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[ISO/TR 22053:2021](https://standards.iteh.ai/catalog/standards/iso/a456c97c-4df6-42bb-ac7a-505c8b927113/iso-tr-22053-2021)

<https://standards.iteh.ai/catalog/standards/iso/a456c97c-4df6-42bb-ac7a-505c8b927113/iso-tr-22053-2021>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2021

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
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Symbols and abbreviated terms	2
5 Safeguarding supportive system	2
5.1 General.....	2
5.2 Description of safeguarding supportive system.....	3
5.3 Interface between SSS and SRP/CS.....	3
6 Design of safeguarding supportive system	4
6.1 General.....	4
6.2 System components.....	4
6.2.1 General.....	4
6.2.2 Identification elements.....	4
6.2.3 Human-SSS interface.....	5
6.2.4 Logic unit.....	5
6.3 Output from the credential database.....	5
6.4 Verification and validation.....	5
7 Information for use	6
Annex A (informative) Visualization of integration of SSS within IMS	7
Bibliography	8

ISO/TR 22053:2021

<https://standards.itech.ai/catalog/standards/iso/a456c97c-4df6-42bb-ac7a-505c8b927113/iso-tr-22053-2021>