

# Cyber risk quantification

## The Ultimate Step-By-Step Guide



## PRACTICAL TOOLS FOR SELF-ASSESSMENT

Diagnose projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices

Implement evidence-based best practice strategies aligned with overall goals

Integrate recent advances and process design strategies into practice according to best practice guidelines

Use the Self-Assessment tool Scorecard and develop a clear picture of which areas need attention

The Art of Service



# Cyber risk quantification

## Complete Self-Assessment Guide

The guidance in this Self-Assessment is based on Cyber risk quantification best practices and standards in business process architecture, design and quality management. The guidance is also based on the professional judgment of the individual collaborators listed in the Acknowledgments.

### Notice of rights

**You are licensed to use the Self-Assessment contents in your presentations and materials for internal use and customers without asking us - we are here to help.**

All rights reserved for the book itself: this book may not be reproduced or transmitted in any form by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of the publisher.

The information in this book is distributed on an "As Is" basis without warranty. While every precaution has been taken in the preparation of the book, neither the author nor the publisher shall have any liability to any person or entity with respect to any loss or damage caused or alleged to be caused directly or indirectly by the instructions contained in this book or by the products described in it.

### Trademarks

Many of the designations used by manufacturers and sellers to distinguish their products are claimed as trademarks. Where those designations appear in this book, and the publisher was aware of a trademark claim, the designations appear as requested by the owner of the trademark. All other product names and services identified throughout this book are used in editorial fashion only and for the benefit of such companies with no intention of infringement of the trademark. No such use, or the use of any trade name, is intended to convey endorsement or other affiliation with this book.

Copyright © by The Art of Service  
<http://theartofservice.com>  
[service@theartofservice.com](mailto:service@theartofservice.com)



# Table of Contents

About The Art of Service	3
Acknowledgments	4
Included Resources - how to access	4
Your feedback is invaluable to us	5
Purpose of this Self-Assessment	5
How to use the Self-Assessment	6
Cyber risk quantification	
Scorecard Example	8
Cyber risk quantification	
Scorecard	10
BEGINNING OF THE SELF-ASSESSMENT:	12
CRITERION #1: RECOGNIZE	14
CRITERION #2: DEFINE:	22
CRITERION #3: MEASURE:	35
CRITERION #4: ANALYZE:	49
CRITERION #5: IMPROVE:	59
CRITERION #6: CONTROL:	72
CRITERION #7: SUSTAIN:	84
Index	111

ask yourself: are the records needed  
Cyber risk quantification service per  
quantification work? What potential  
risk quantification manager recogniz

Biblioteka Główna  
Akademii Sztuki Wojennej

26709/III (CB)



03-026709-000-0

Defining, designing, creating, and im  
able role... In EVERY group, compa

Unless you are talking a one-time, s  
and implemented by humans, AI, or  
enough perspective to ask the right q

'What are we really trying to accomplish here? And is there a different way to look at it?'

This Self-Assessment empowers people to do just that - whether their title is entreprene  
President, CxO etc... - they are the people who rule the future. They are the person who  
make Cyber risk quantification investments work better.

This Cyber risk quantification All-Inclusive Self-Assessment enables You to be that pers

All the tools you need to an in-depth Cyber risk quantification Self-Assessment. Featuring 70 new and updated case-  
based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas  
in which Cyber risk quantification improvements can be made.

In using the questions you will be better able to:

- diagnose Cyber risk quantification projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices
- implement evidence-based best practice strategies aligned with overall goals
- integrate recent advances in Cyber risk quantification and process design strategies into practice according to best practice guidelines

Using a Self-Assessment tool known as the Cyber risk quantification Scorecard, you will develop a clear picture of which Cyber risk quantification areas need attention.

Your purchase includes access details to the Cyber risk quantification self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. Your exclusive instant access details can be found in your book.

*Czyt.*  
*004.056*

ISBN 9781987500653

9"781987"500653"