

DIN 820-12:2014-06 (E)

Standardization - Part 12: Guidelines for the inclusion of safety aspects in standards (ISO/IEC Guide 51:2014)

Contents	Page
National Foreword	3
National Annex NA (informative) Bibliography	5
National Annex NB (informative) Warnings in testing standards	6
National Annex NC (normative) Additional national specifications	8
NC.1 General	8
NC.2 "Start of application" notice	8
NC.3 "Foreword" clause	9
Introduction	10
1 Scope	11
2 Normative references	11
3 Terms and definitions	11
4 Use of the terms "safety" and "safe"	13
5 Elements of risk	13
6 Achieving tolerable risk	14
6.1 Iterative process of risk assessment and risk reduction	14
6.2 Tolerable risk	15
6.3 Risk reduction	16
6.4 Validation	18
7 Safety aspects in standards	18
7.1 Types of safety standard	18
7.2 Analysis of proposed new standards	19
7.3 Preparatory work	19
7.4 Drafting	20
Bibliography	24