

ISO/IEC Guide 51:2014-04 (E)

Safety aspects - Guidelines for their inclusion in standards

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Use of the terms "safety" and "safe"	3
5	Elements of risk	3
6	Achieving tolerable risk	4
6.1	Iterative process of risk assessment and risk reduction	4
6.2	Tolerable risk	5
6.3	Risk reduction	6
6.4	Validation	8
7	Safety aspects in standards	8
7.1	Types of safety standard	8
7.2	Analysis of proposed new standards	9
7.3	Preparatory work	9
7.4	Drafting	10
Bibliography		14