

DIN EN ISO 56001:2025-02 (E)

Innovation management system - Requirements (ISO 56001:2024)

Contents		Page
European foreword		4
Foreword		5
Introduction		6
1	Scope	11
2	Normative references	11
3	Terms and definitions	11
4	Context of the organization	14
4.1	Understanding the organization and its context.....	14
4.2	Understanding the needs and expectations of interested parties.....	14
4.3	Determining the scope of the innovation management system.....	15
4.3.1	Innovation intent.....	15
4.3.2	Scope of the innovation management system.....	15
4.4	Innovation management system.....	15
5	Leadership	15
5.1	Leadership and commitment.....	15
5.1.1	General.....	15
5.1.2	Focus on value realization.....	16
5.1.3	Change management.....	16
5.2	Innovation policy.....	16
5.2.1	Establishing the innovation policy.....	16
5.2.2	Communicating the innovation policy.....	17
5.3	Innovation strategy.....	17
5.3.1	Establishing the innovation strategy.....	17
5.3.2	Communicating the innovation strategy.....	17
5.4	Innovation culture.....	17
5.5	Roles, responsibilities and authorities.....	18
6	Planning	18
6.1	Actions to address risks and opportunities.....	18
6.1.1	General.....	18
6.1.2	Planning actions.....	19
6.2	Innovation objectives and planning to achieve them.....	19
6.2.1	Innovation objectives.....	19
6.2.2	Planning to achieve objectives.....	19
6.3	Planning of changes.....	19
6.4	Innovation portfolio.....	20
6.5	Organizational structures.....	20
6.6	Collaboration.....	20
7	Support	20
7.1	Resources.....	20
7.1.1	General.....	20
7.1.2	People.....	21
7.1.3	Time.....	21
7.1.4	Finance.....	21
7.1.5	Infrastructure.....	21
7.1.6	Knowledge.....	22
7.1.7	Intellectual property.....	22
7.1.8	Tools and methods.....	22

7.2	Competence	22
7.3	Awareness	23
7.4	Communication	23
7.5	Documented information	23
7.5.1	General	23
7.5.2	Creating and updating documented information	23
7.5.3	Control of documented information	24
8	Operation	24
8.1	Operational planning and control	24
8.2	Innovation initiatives	24
8.3	Innovation processes	25
8.3.1	General	25
8.3.2	Identify opportunities	25
8.3.3	Create concepts	26
8.3.4	Validate concepts	26
8.3.5	Develop solutions	26
8.3.6	Deploy solutions	27
9	Performance evaluation	27
9.1	Monitoring, measurement, analysis and evaluation	27
9.1.1	General	27
9.1.2	Analysis and evaluation	28
9.2	Internal audit	28
9.2.1	General	28
9.2.2	Internal audit programme	28
9.3	Management review	28
9.3.1	General	28
9.3.2	Management review inputs	28
9.3.3	Management review results	29
10	Improvement	29
10.1	Continual improvement	29
10.2	Nonconformity and corrective action	29
	Annex A (informative) Other standards on innovation management developed by ISO/TC 279	31
	Bibliography	32