

ISO 14006:2020-01 (E)

Environmental management systems - Guidelines for incorporating ecodesign

Contents		Page
Foreword		v
Introduction		vi
1 Scope		1
2 Normative references		1
3 Terms and definitions		1
3.1	Terms related to organization and leadership	1
3.2	Terms related to planning	3
3.3	Terms related to support and operation	6
3.4	Terms related to performance evaluation and improvement	7
4 Context of the organization		9
4.1	Understanding the organization and its context	9
4.2	Understanding the needs and expectations of interested parties	9
4.3	Determining the scope of the environmental management system	10
4.4	Environmental management system	10
5 Leadership		10
5.1	Leadership and commitment	10
5.1.1	General	10
5.1.2	Benefits of conducting ecodesign	11
5.1.3	Strategic aspects of ecodesign	11
5.2	Environmental and ecodesign policies	12
5.2.1	Environmental policy	12
5.2.2	Ecodesign policy	12
5.3	Organizational roles, responsibilities and authorities	13
6 Planning		13
6.1	Actions to address risks and opportunities	13
6.1.1	General	13
6.1.2	Environmental aspects	14
6.1.3	Legal and other requirements (i.e. compliance obligations)	15
6.1.4	Planning action	15
6.2	Environmental objectives and planning to achieve them	16
7 Support		16
7.1	Resources	16
7.2	Competence	16
7.3	Awareness	17
7.4	Communication	17
7.5	Documented information	18
8 Operation		18
8.1	Operational planning and control	18
8.1.1	General	18
8.1.2	Integrating ecodesign into design and development	18
8.2	Emergency preparedness and response	20
9 Performance evaluation		20
9.1	Monitoring, measurement, analysis and evaluation	20
9.1.1	General	20
9.1.2	Evaluation of compliance	20
9.2	Internal audit	20
9.3	Management review	21

10 Improvement..... **21**

 10.1 General..... 21

 10.2 Nonconformity and corrective action 21

 10.3 Continual improvement 21

11 Ecodesign activities in design and development..... **22**

 11.1 General..... 22

 11.2 Design and development..... 22

 11.3 How to get started with ecodesign 22

 11.4 Establishing a plan to incorporate ecodesign into design and development..... 23

Annex A (informative) Top management and strategic issues on ecodesign **24**

Annex B (informative) Correlation of this document with other International Standards on ecodesign **29**

Annex C (informative) Ecodesign and design and development **30**

Annex D (informative) Clarification of concepts **31**

Bibliography **32**