DIN EN ISO 14034:2018-12 (E)

Environmental management - Environmental technology verification (ETV) (ISO 14034:2016)

Contents

Page

European foreword ... **3**

Foreword ... **4**

Introduction ... **5**

1 Scope ... **6**

2 Normative references ... **6**

3 Terms and definitions ... **6**
3.1 Terms related to organization ... 6
3.2 Terms related to verification ... 7
3.3 Terms related to technology ... 7
3.4 Terms related to performance ... 8

4 General principles and requirements ... **9**
4.1 Principles ... 9
4.1.1 General ... 9
4.1.2 Factual approach ... 9
4.1.3 Sustainability ... 9
4.1.4 Transparency and credibility ... 9
4.1.5 Flexibility ... 9
4.2 Requirements ... 9

5 Environmental technology verification ... **9**
5.1 General ... 9
5.2 Application ... 10
5.2.1 Application requirements ... 10
5.2.2 Application review ... 11
5.3 Pre-verification ... 11
5.3.1 Specification of performance to be verified ... 11
5.3.2 Verification planning ... 11
5.4 Verification ... 12
5.4.1 General ... 12
5.4.2 Acceptance of existing test data ... 12
5.4.3 Generation of additional test data ... 12
5.4.4 Confirmation of performance ... 12
5.5 Reporting ... 13
5.5.1 Verification report ... 13
5.5.2 Verification statement ... 13
5.6 Post-verification ... 14
5.6.1 Publication ... 14
5.6.2 Validity of the verification report/verification statement ... 14

Annex A (informative) **Relationship between ISO/IEC 17020:2012 and this document** ... **15**

Annex B (informative) **Overview of environmental technology verification process** ... **19**

Annex C (informative) **Guidance on the use of this document** ... **20**

Bibliography ... **30**