ISO 14031:1999-11 (E)

Environmental management - Environmental performance evaluation - Guidelines

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Terms and definitions 1

3 Environmental performance evaluation 3
3.1 General overview 3
3.1.1 EPE process model 3
3.1.2 Indicators for EPE 4
3.1.3 Use of EPE 5
3.2 Planning EPE (Plan) 6
3.2.1 General guidance 6
3.2.2 Selecting indicators for EPE 8
3.3 Using data and information (Do) 13
3.3.1 General overview 13
3.3.2 Collecting data 13
3.3.3 Analysing and converting data 14
3.3.4 Assessing information 14
3.3.5 Reporting and communicating 14
3.4 Reviewing and improving EPE (Check and Act) 16

Annex A (informative) Supplemental guidance on EPE 17

A.1 General overview 17
A.2 Guidance on identifying the views of interested parties in the context of EPE 17
A.2.1 Potential interested parties 17
A.2.2 Issues and views of interested parties 18
A.2.3 Methods for identifying the views of interested parties 19
A.3 Supplemental guidance on selecting indicators for EPE 19
A.3.1 Considerations for selecting indicators for EPE 19
A.3.2 Examples of approaches for selecting indicators for EPE 20
A.4 Examples of indicators for EPE 21
A.4.1 General overview 21
A.4.2 Management performance indicators 22
A.4.3 Operational performance indicators 24
A.4.4 Environmental condition indicators 28

Bibliography 32