ISO 14064-2:2019 (E)

Greenhouse gases — Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements

Contents

Foreword

Introduction

1 Scope

2 Normative references

3 Terms and definitions

- 3.1 Terms relating to greenhouse gases
- 3.2 Terms relating to the GHG quantification process
- 3.3 Terms relating to organizations and interested parties
- 3.4 Terms relating to verification and validation

4 Principles

- 4.1 General
- 4.2 Relevance
- 4.3 Completeness
- 4.4 Consistency
- 4.5 Accuracy
- 4.6 Transparency
- 4.7 Conservativeness

5 Introduction to GHG projects

6 Requirements for GHG projects

- 6.1 General requirements
- 6.2 Describing the project
- 6.3 Identifying GHG SSRs relevant to the project
- 6.4 Determining the GHG baseline
- 6.5 Identifying GHG SSRs relevant to the baseline scenario
- 6.6 Selecting GHG SSRs for monitoring or estimating GHG emissions and removals
- 6.7 Quantifying GHG emissions and/or removals
- 6.8 Quantifying GHG emission reductions and removal enhancements
- 6.9 Managing data quality
- 6.10 Monitoring the GHG project
- 6.11 Documenting the GHG project
- 6.12 Verification and/or validation of the GHG project
- 6.13 Reporting the GHG project

Annex A (informative) Guidance on the use of this document

- A.1 Background
- A.2 Principles
- A.2.1 General
- A.2.2 Relevance
- A.2.3 Completeness
- A.2.4 Consistency
- A.2.5 Accuracy
- A.2.6 Transparency
- A.2.7 Conservativeness
- A.3 Requirements for GHG projects
- A.3.1 General requirements

A.3.2 Identifying GHG SSRs relevant to the project
A.3.2.1 General
A.3.2.2 Relevant SSRs
A.3.3 Concept of additionality (not used in this document)
A.3.4 Determining the GHG baseline
A.3.4.1 General
A.3.4.2 Determining SSRs and the GHG baseline
A.3.4.3 Quantifying the GHG baseline
A.3.5 Quantifying GHG emissions reduction and/or removal enhancement
A.3.5.1 General
A.3.5.2 Collecting GHG data and information related to GHG baseline and project emissions
A.3.6 Managing data quality
A.3.7 Monitoring the GHG project
A.3.8 Documenting the GHG project
A.3.9 Verification and/or validation of the GHG project
A.3.10 Reporting the GHG project

Page count: 26