

ISO 13391-2:2025-04 (E)

Wood and wood-based products - Greenhouse gas dynamics - Part 2: Forest carbon balance

Contents		Page
Foreword		iv
Introduction		vii
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Methodology for calculating the forest carbon balance	3
4.1	General requirements	3
4.2	System boundaries	4
4.3	Characterization of the FMU(s) by the organization	4
4.4	FMUs and land ownership	4
4.5	Geographical scale	5
4.6	Time periods	5
4.7	Greenhouse gas emissions and removals in the FMU	6
4.7.1	General	6
4.7.2	Tiered approach	8
4.7.3	Tier approach for living biomass above ground	8
4.8	Data sources	8
4.8.1	General	8
4.8.2	Time series data	9
4.9	Data quality	9
4.10	Calculating changes in FMU carbon pools	9
4.10.1	General	9
4.10.2	Stock change methodologies	12
Annex A (informative)	Specific guidance for the five carbon pools	13
Bibliography		14