








Overview

Building LCA regulation in the Nordic countries



National Goals

	Denmark	Estonia	Finland	Iceland	Norway	Sweden	EU
							
Carbon goal	Carbon neutral 2050 70 % reduction in 2030	Carbon neutral 2050	Carbon neutral 2035 Carbon negative soon after	Carbon neutral 2040	Carbon neutral in 2030	Carbon neutral in 2045	Climate neutral 2050 55 % reduction in 2030
Regulation on low-carbon construction	January 2023		2025		July 2022	January 2022	2027 (proposed in EPBD)
Limit values	2023: buildings above 1.000 m ² 2025: all buildings		2025		-	2027 or earlier*	-



Comparison of methods and scopes

Included life cycle stages	Denmark	Estonia	Finland	Iceland	Norway	Sweden	Level(s)
A1-A3	✓	✓	✓		✓	✓	✓
A A4 Transport to site		✓	✓		✓	✓	✓
A5 Construction		✓	✓			✓	✓
B1 Use in building							✓
B2 Maintenance					✓		✓
B B4 Replacements	✓	✓	✓		✓	✓	✓
B5 Refurbishment				?			✓
B6 Energy	✓	✓	✓			✓	✓
B7 Water							✓
C1 Demolition works		✓	✓			✓	✓
C2 Transport		✓	✓			✓	✓
C C3 Waste management	✓	✓	✓			✓	✓
C4 Final disposal	✓	✓	✓			✓	✓
D Additional	✓	✓	✓			✓	✓
Reference study period	50	50	50	Tbd	50	50	50



Thank you

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