## 20 Carbon stock in soil

Indicator type Core indicator

Published

Versioning			
First publication	9/19/2019 Latest update 9/19/2019		
Area and sub-area			
Area and sub-area	Impacts Land, land cover, ecosystems and biodiversity		
Presentation			
Tier	3		
Indicator definition and description	Soil carbon: The amount of carbon stored in the soil. Soil carbon is present in two forms: inorganic and organic. Soil inorganic carbon consists of mineral forms of <i>C</i> , either from weathering of parent material, or from reaction of soil minerals with atmospheric CO2. Carbonate minerals are the dominant form of soil carbon in desert climates. Soil organic carbon is present as soil organic matter.		
Unit of measure	tons C/ha		
Coverage	National territory		
Spatial aggregation	National territory		
Reference period	Reference date		
Update frequency	Annual		
Base period			

Disaggregation (operational indicators)

Other related -indicators (e.g.contextual, proxy, other core indicators)

Relevance		
Policy context and rationale		
Related SDG indicator (SDG I.)	Not applicable	
Relation w SDG-I.		
Related Sendai Framework I.	Not applicable	
Policy references		

Methodology		
Methodology for indicator calculation		
Methodology referenc	es	
Classification syst.		

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Data sources				
Main source	Official statistics: SEEA and/or SNA			
Explanation				
SEEA Accounts that	t can serve as data sources			
SEEA Account	Comments			
Accounting for ca	arbon			
UN-FDES				
International datab	pases containing this indicator			

Comments

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