

The role of IBGE to produce Sustainable Development Goals indicators



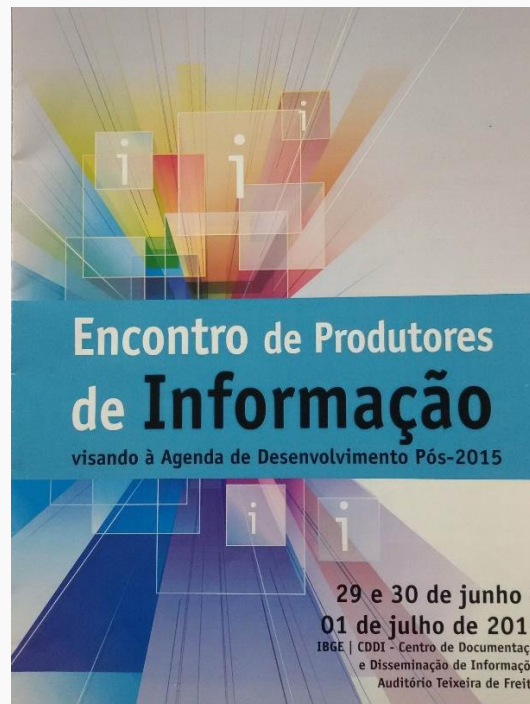
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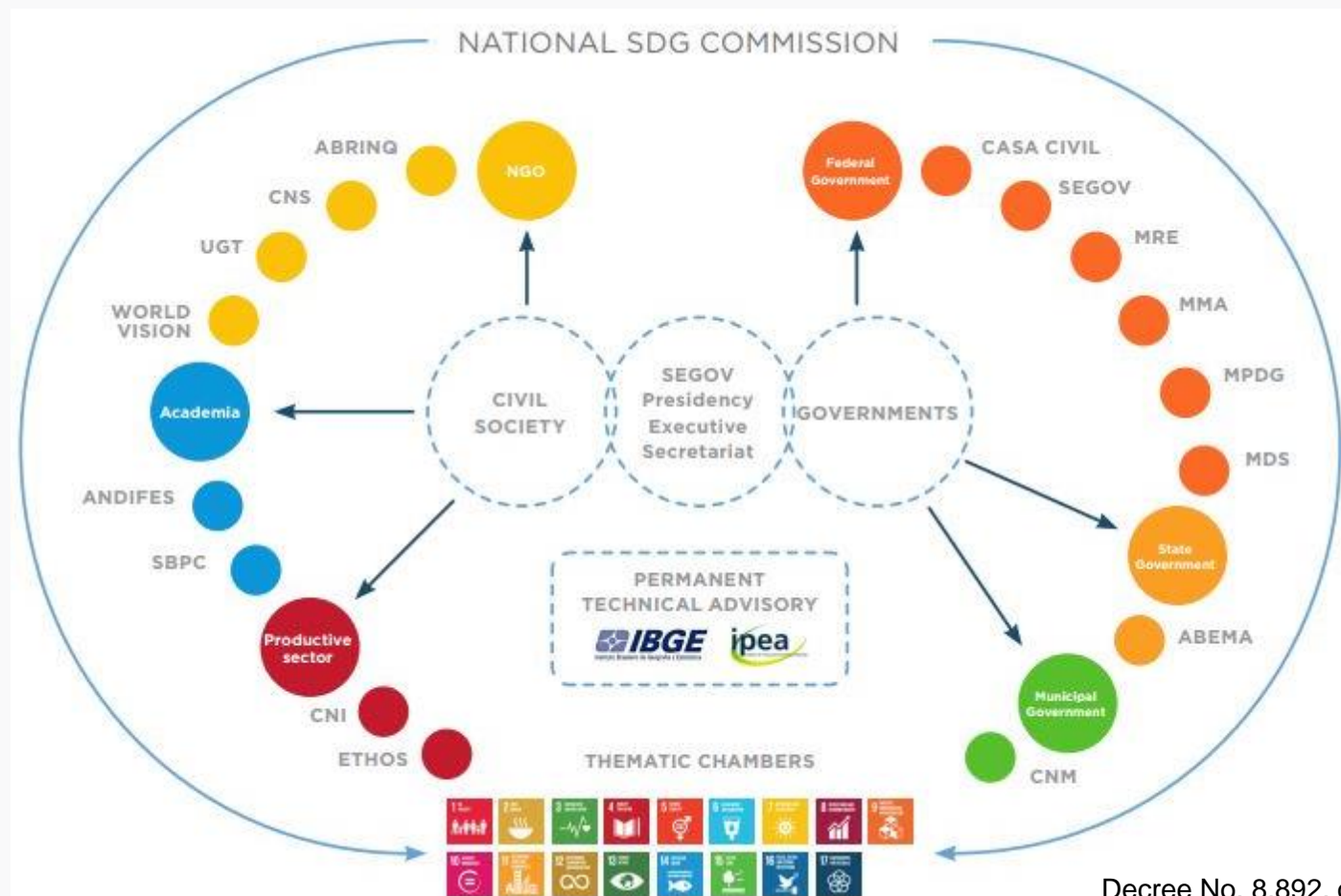
Brazilian Institute of Geography and Statistics

Background

- IBGE: IAEG-SDGs member since 2015.
- June/July, 2015: IBGE “Conference of Information Producers to Address 2030 Agenda” - discussion of global indicators.



National Commission for the Sustainable Development Goals



IBGE - Permanent Assistance
↓
Development of global and national indicators

Decree No. 8,892, of October 27th, 2016.

IBGE: Permanent Technical Advisory Service

Guide the discussion on global indicators, assess and produce data, provide subsidies for discussions about the definition and monitoring of the national indicators, and support the preparation of proposed periodic reports, all related to the 2030 Agenda.

Brazilian SDG Platform

Platform for Dissemination and Information Sharing

- Global SDG Indicators
- SDG News
- SDG Network

Seguro | <https://ods.ibge.gov.br>

BRASIL Serviços Participe Acesso à informação Legislação Canais 

Portal em desenvolvimento

OBJETIVOS DE DESENVOLVIMENTO SUSTENTÁVEL

IBGE

[Agenda 2030](#) [ODS no IBGE](#) [Comissão Nacional](#) [Área Restrita](#)

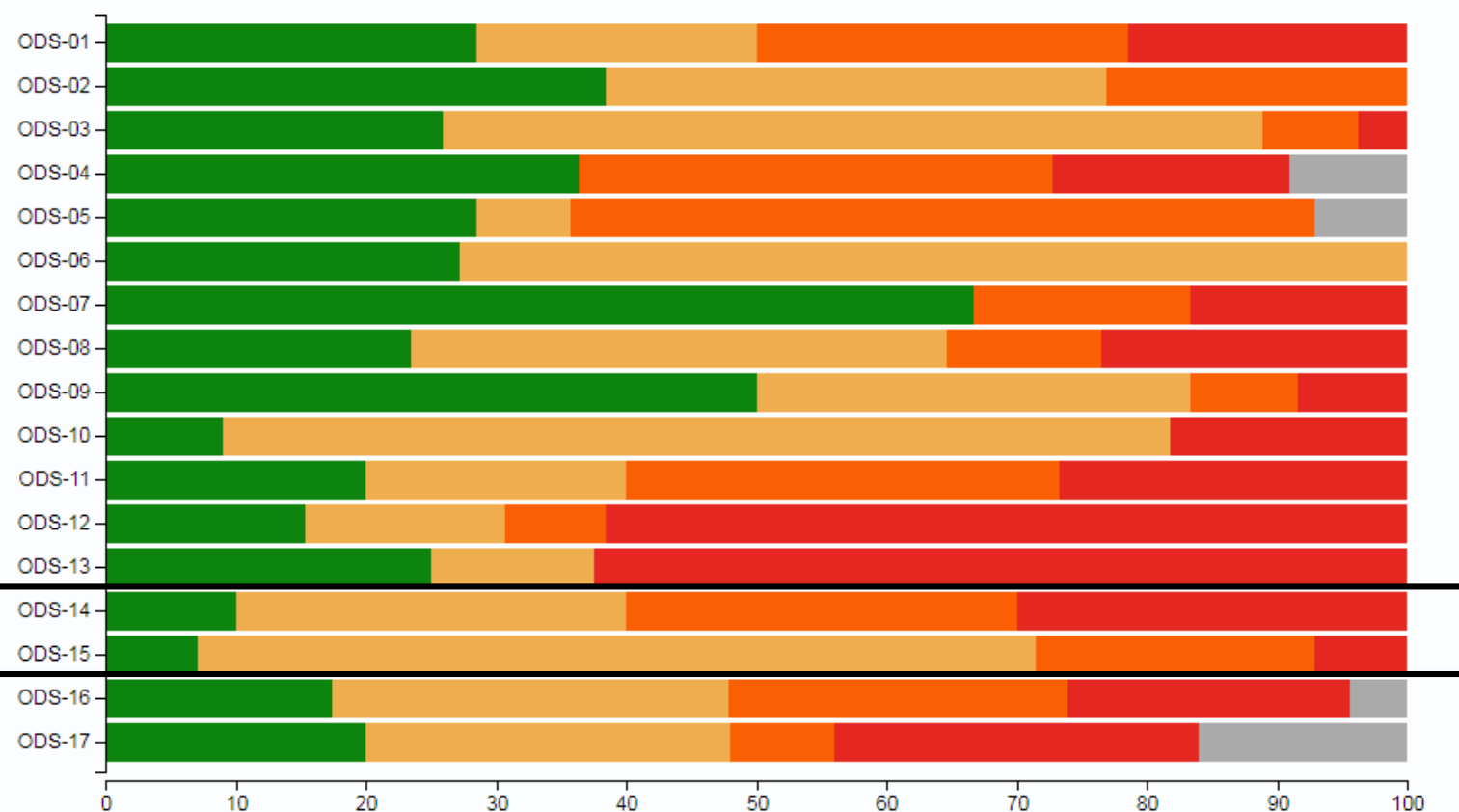
Indicadores

Clique no objetivo para visualizar os indicadores dos Objetivos de Desenvolvimento Sustentável.

1 ERRADICAÇÃO DA POBREZA 	2 FOME ZERO E AGRICULTURA SUSTENTÁVEL 	3 SAÚDE E BEM-ESTAR 	4 EDUCAÇÃO DE QUALIDADE 	5 IGUALDADE DE GÊNERO 	6 ÁGUA POTÁVEL E SANEAMENTO 	7 ENERGIA ACESSÍVEL E LIMPA 	8 TRABALHO DECENTE E CRESCIMENTO ECONÔMICO 	9 INDÚSTRIA, INOVAÇÃO E INFRAESTRUTURA 
10 REDUÇÃO DAS DESIGUALDADES 	11 CIDADES E COMUNIDADES SUSTENTÁVEIS 	12 CONSUMO E PRODUÇÃO RESPONSÁVEIS 	13 AÇÃO CONTRA A MUDANÇA GLOBAL DO CLIMA 	14 VIDA NA ÁGUA 	15 VIDA TERRESTRE 	16 PAZ, JUSTIÇA E INSTITUIÇÕES EFICAZES 	17 PARCERIAS E MEIOS DE IMPLEMENTAÇÃO 	QUADRO GERAL DOS INDICADORES 

60 Produzido 85 Em análise/construção 45 Sem Dados 47 Sem Metodologia Global 7 Não se aplica ao Brasil

Síntese da Produção dos Indicadores Globais por Objetivo (%)



1	Goal X
2	Target X.X
3	Name of indicator
4	Concepts and definitions
5	Calculation formula
6	Unit of measurement
7	Variables, sources and institutions
8	Geographical scope
9	Disaggregation
10	Target population
11	Periodicity
12	Temporal series
13	Related Indicators
14	Access to indicator
15	Producer institution
16	Contact
17	References

Standardized Methodological Sheet for SDG Indicators

Produced Indicators of the SDGs 14 e 15!



The biodiversity indicators in SDGs 14 and 15 are under construction. The concepts of biodiversity are broad and we have many methodological disagreements among the experts. This makes it difficult to elaborate.

Next Steps SDG (2019)

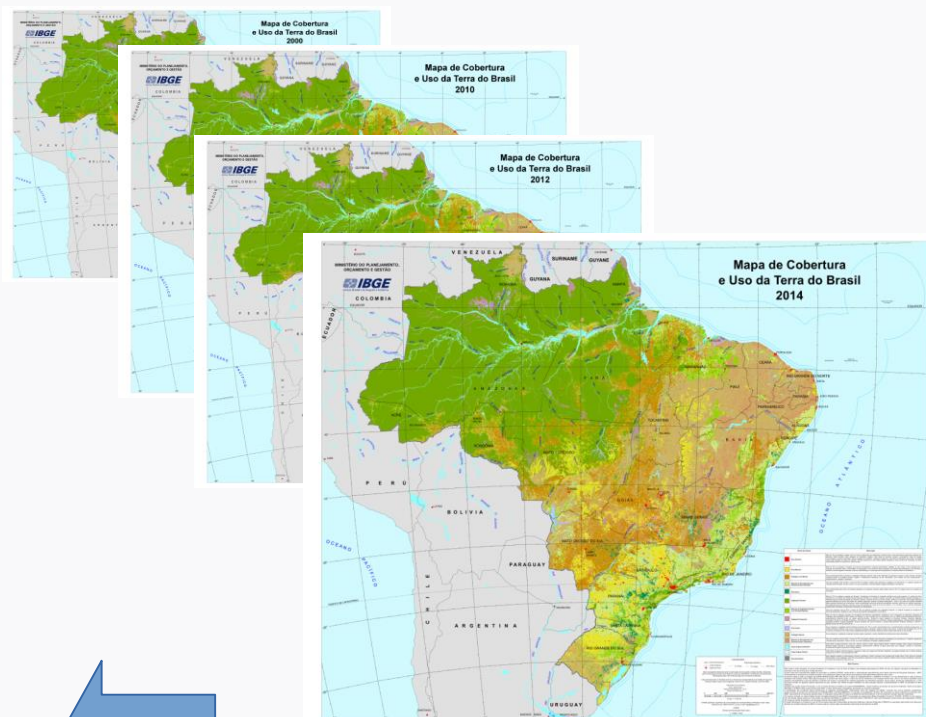
- ☐ Continue production of remaining SDG global indicators and update the ones already produced.
- ☐ Definition of National Indicators.
- ☐ Enable users to use the SDG Platform (capacity building).

SEEA in Brazil

Environmental economic accounts of water.



Physical accounts of land cover and use (2 and 2 years)



Forest Accounts

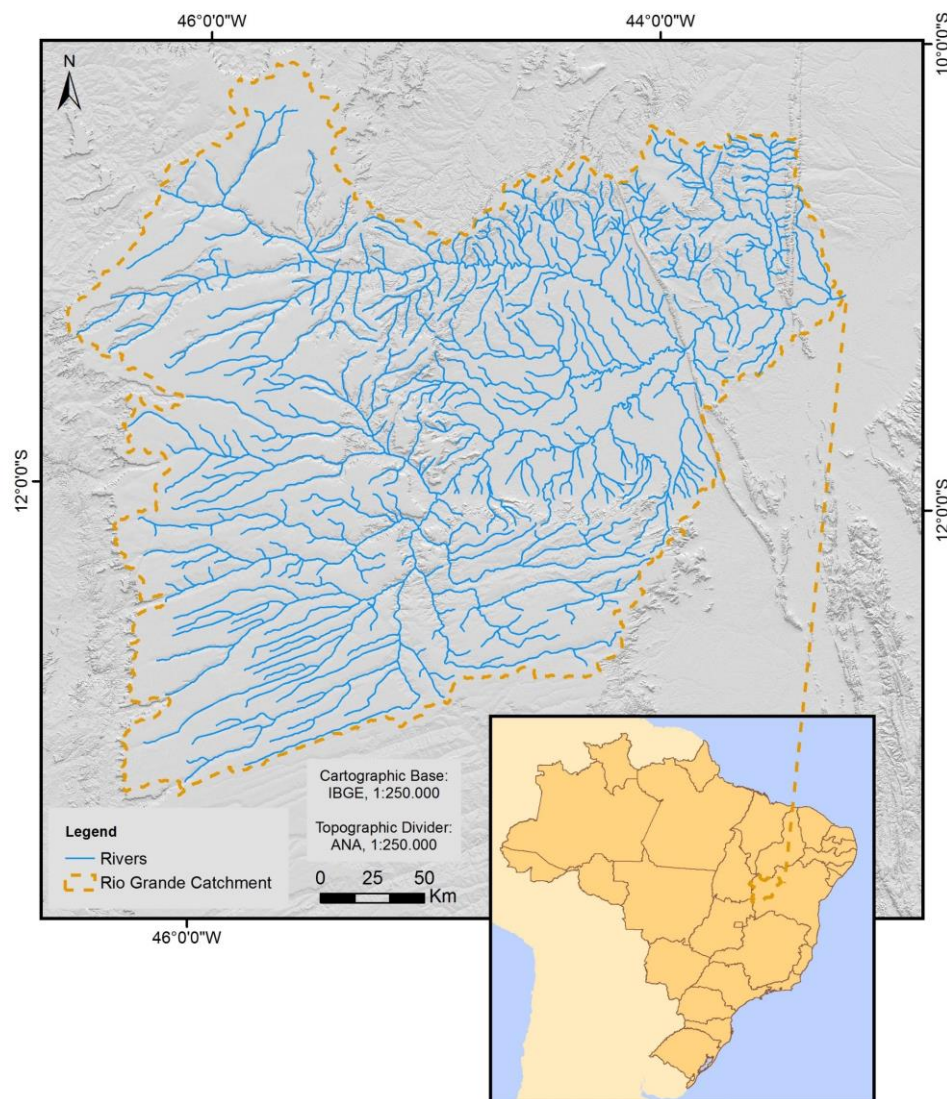
Asset Account of Forestry and Other Forest Coverages (hectares)				
	Forested Forest Area	Wooded Forest Area	Shrub Forest Area	Siviculture
Stock				
Additions				
Forestation				
Classification Change				
Total Stock Additions				
Stock Reductions				
Deforestation				
Classification Change				
Total Stock Reductions				
Final Stock of Timber Resources				

Em construção

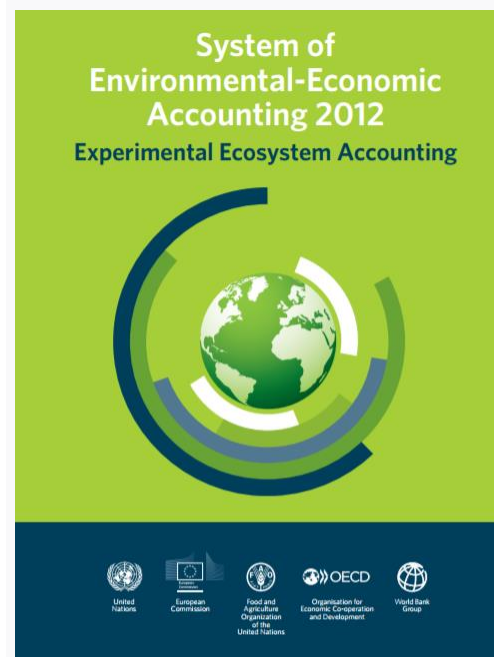


https://www.ibge.gov.br/apps/monitoramento_cobertura_uso_terra/v1/

Experimental area for pilot project in Capital Natural Accounting



Simulate Hydrological and erosion process at the catchment scale



UFRJ



Banco de informações ambientais

Um novo instrumento para organização e preservação

Acessar temas:



Geologia



Geomorfologia



Vegetação



Pedologia

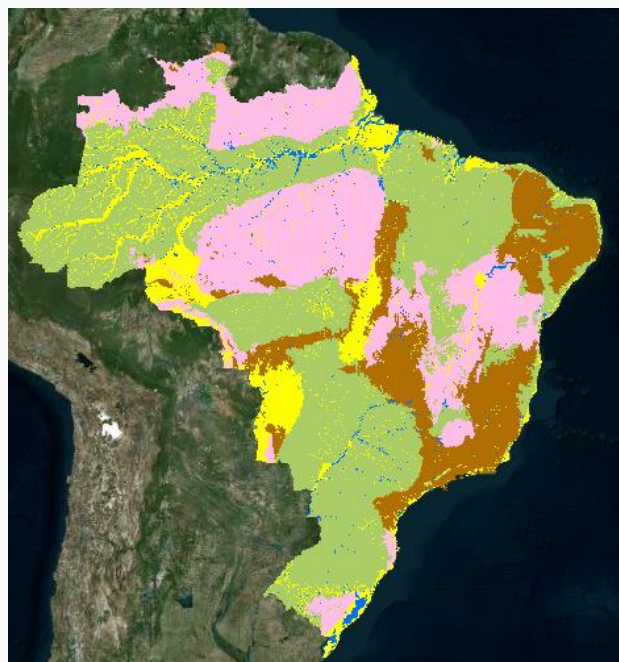


Consulta em
Grade

<https://bdiaweb.ibge.gov.br>

Mapping of Brazilian Natural Resources in the scale 1: 250 000 (2017)

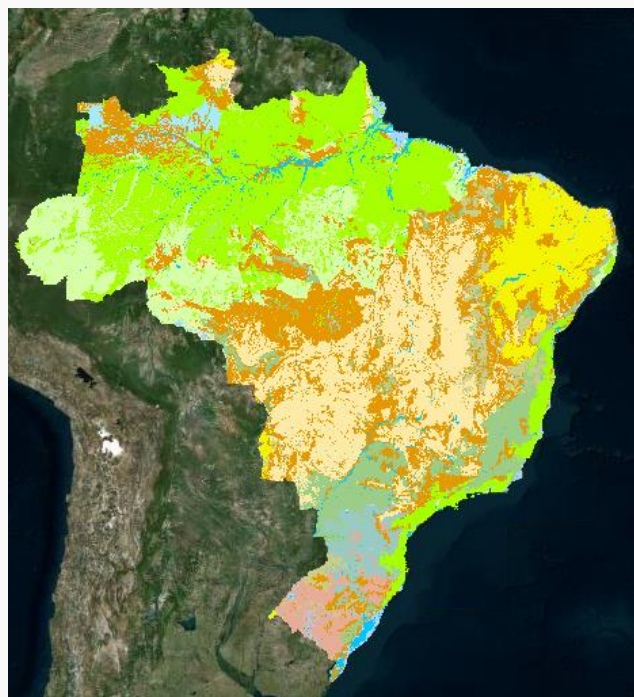
Geology



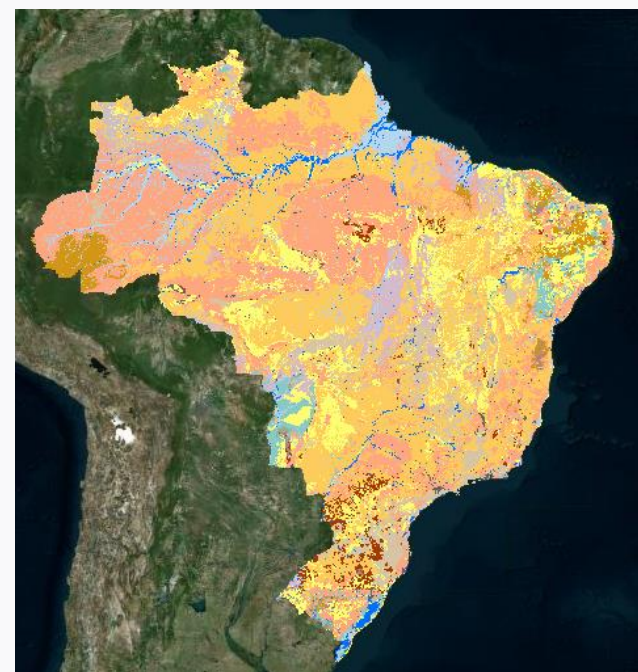
Geomorphology



Vegetation



Soils



Considerations...

Alignment of SEEA indicators with ODS indicators is important to support work in Brazil, in particular:

15.3.1 - Monitoring of this indicator can be supported by the Experimental Accounts of Developing Ecosystems in Brazil

15.1.2 and 15.4.1 - Biodiversity indicators present problems due to conceptual disagreements

Thank you very much!!



QUESTIONS

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