

Table 35

SEEA Asset Account, monetary units

	<i>Monetary units</i>				
	Produced assets	Natural resource stocks			EA.2 Land
		EA11. Mineral and energy	EA.13 Water	EA.14 Biological resources	
			Produced	Non- produced	
Opening stocks					
<i>Changes due to transactions</i>					
Gross fixed capital formation of which land improvement					
Changes in inventories of which work in progress on cultivated assets					
Consumption of fixed capital					
Acquisitions less disposals of non-produced assets					
<i>Additions to stock</i>					
Discoveries					
Reclassifications due to quality change					
Reclassifications due to change of functions					
Natural growth					
<i>Deductions from stock</i>					
Extraction of natural resources					
Reclassifications due to quality change					
Reclassifications due to change of functions					
Environmental degradation of non-produced assets					
<i>Other changes in stock</i>					
Catastrophic losses and uncompensated seizures					
Degradation of produced assets					
Nominal holding gains/losses					
Change in classifications and structure					
Closing stocks					

Degradation is a possible cause of stock change and needs to be included as a change category in the asset account. In practice, countries may not be able to separately identify the degradation component and must therefore combine it with some other category or categories.

'Land' here includes EA.12 Soil resources

Table 36

SEEA Asset Account - Water Resources - physical units

Physical units (cubic metres)

	EA.131 Surface water				EA.132 Groundwater	EA.133 Soil water	Total
	EA.1311 Artificial reservoir	EA.1312 Lakes	EA.1313 Rivers	EA.1314 Snow, ice and glaciers			
1. Opening stocks							
Increase in stocks							
2. Returns							
3. Precipitation							
4. Inflows							
4.a. From upstream territories							
4.b. From other resources in the territory							
Decreases in stocks							
5. Abstraction							
6. Evaporation / Actual evapotranspiration							
7. Outflows							
7.a. To downstream territories							
7.b. To the sea							
7.c. To other resources in the territory							
8. Other changes in volume							
9. Closing stocks							

Table 37

SEEA Asset Account - Mineral and Energy resources, by type of mineral / energy asset, physical units

Physical units

	EA.111 Fossil fuels	EA.112 Metallic minerals	EA.113 Non-metallic minerals	Other mineral / energy assets	Total
Opening stocks					
<i>Changes due to transactions</i>					
Changes in inventories					
Acquisitions less disposals of non-produced assets					
<i>Additions to stock</i>					
Discoveries					
Reclassifications / reappraisals					
Natural growth					
<i>Deductions from stock</i>					
Extraction of natural resources					
Reclassifications / reappraisals					
Environmental degradation of non-produced assets					
<i>Other changes in stock</i>					
Catastrophic losses and uncompensated seizures					
Change in classifications and structure					
Closing stocks					

Table 38

SEEA Asset Account - Mineral and Energy resources, by type of mineral / energy asset, monetary units

Monetary units

	EA.111 Fossil fuels	EA.112 Metallic minerals	EA.113 Non-metallic minerals	Other mineral / energy assets	Total
Opening stocks					
<i>Changes due to transactions</i>					
Changes in inventories					
Acquisitions less disposals of non-produced assets					
<i>Additions to stock</i>					
Discoveries					
Reclassifications / reappraisals					
Natural growth					
<i>Deductions from stock</i>					
Extraction of natural resources					
Reclassifications / reappraisals					
Environmental degradation of non-produced asset:					
<i>Other changes in stock</i>					
Catastrophic losses and uncompensated seizures					
Change in classifications and structure					
Closing stocks					

Table 39

SEEA Asset Account - Aquatic resources, physical units

Physical units (tonnes)

	EA.1431 Aquatic resources - cultivated *	EA.1432 Aquatic resources - non- cultivated *		
Opening stocks				
<i>Changes due to transactions</i>				
Production of cultivated fish				
of which work in progress on produced assets				
of which gross fixed capital formation on produced assets				
Consumption of fixed capital				
Acquisitions less disposals of non-produced assets				
<i>Additions to stock</i>				
Net natural growth				
Reclassifications due to change of functions				
<i>Deductions from stock</i>				
Total fishing catch				
of which, commercial				
Reclassifications				
Environmental degradation of non-produced assets				
<i>Other changes in stock</i>				
Catastrophic losses and uncompensated seizures				
Discards from catch				
Degradation of produced assets				
Change in classifications and structure				
Closing stocks				

* Columns could record details for individual fish species.

No monetary asset account suggested among 'standard' tables because very limited evidence that these accounts have widespread viability at present.

Table 42

SEEA Asset Account - Forested land cover, by type of forest cover

Physical units (hectares)

	By forest species...		By natural / plantation...		Total forest timber
Opening stocks					
<i>Changes due to transactions</i>					
Changes in inventories					
Acquisitions less disposals of non-produced assets					
<i>Additions to stock</i>					
Natural growth					
Reclassifications / reappraisals					
<i>Deductions from stock</i>					
Extraction of natural resources					
Felling of timber					
Harvested timber					
By type or purpose...					
Timber left in the forest					
Reclassifications / reappraisals					
Environmental degradation of non-produced assets					
<i>Other changes in stock</i>					
Catastrophic losses and uncompensated seizures					
Change in classifications and structure					
Closing stocks					

Table 44

SEEA Land use by industries and households

Physical units (hectares)

Land use as in SEEA classification		Industries (ISIC) and households											Subtotal	No direct use	Total	
		Agriculture, hunting, forestry, fishing (A+B)	Mining quarrying (C)	Manufacturing, electricity (D+E)	Construction (F)	Wholesale, retail trade, repair motor vehicles, hotels and restaurants (G+H)	Transport, storage, communication (I)	Financial, real estate, other business services (J+K)	Education, health, social, personal services (M+N+O+P)	Public administration, defence, social security, other public services (L)	Private households ^a					
EA.21	Land underlying building and structures															
EA.22	Agricultural land															
EA.23	Forest land															
EA.24	Major water bodies															
EA.25	Other land															
	Total															

^a User-oriented concept, including residential land and public area used by private households.