

Global Assessment of Environmental-Economic Accounting 2017

1. Introduction



The United Nations Statistics Division is conducting a Global Assessment of Environmental-Economic Accounting under the auspices of the United Nations Committee of Experts on Environmental-Economic Accounting (UNCEEA).

This Assessment has the objectives of:

- (a) Assessing the current status of national implementation of Environmental-Economic Accounting Programmes
- (b) Assessing institutional arrangements for the compilation of Environmental-Economic Accounts
- (c) Identifying priorities and future plans for the compilation of Environmental-Economic Accounts

The results will assist the UNCEEA in the optimal development and targeting of technical assistance activities at national and regional level on Environmental-Economic Accounting, thus advancing the implementation of the System of Environmental Economic Accounting 2012 (SEEA).

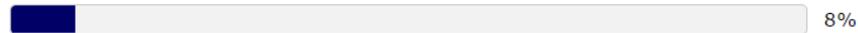
You are kindly requested to complete the questionnaire for the country in which you operate. It would be appreciated if you could provide as much information as possible, and submit any supporting documents when requested. If you feel that an alternative institution should serve as the focal point for this survey, please let us know at seea@un.org. Furthermore, if you believe that an alternative institution can provide additional information, please forward the survey to them. Multiple responses can be submitted per country.

Thank you in advance for your co-operation.

Next

Global Assessment of Environmental-Economic Accounting 2017

2. Instructions



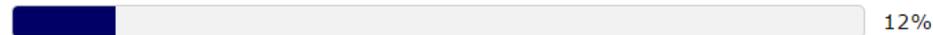
1. Please respond to the questionnaire as completely as possible.
2. For improved readability, we suggest you maximize the survey window on your computer screen.
3. You can exit the survey at any time, and your responses will be saved.
4. To return to the survey, simply re-visit the link provided on the **same computer**. If you re-enter the survey on a different computer, your responses will not be saved.
5. Do not press "Done" at the end of the survey until you have completed the entire survey. Selecting this option will submit your responses to UNSD.
6. Some pages may take a few minutes to load - your patience is appreciated.

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

3. Contact Details



Please provide the following information:

Country:

Name of institution:

Focal point name:

Focal point email address:

Focal point phone number:

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

4. Implementation



* Does your country have a programme on environmental-economic accounting?

- Yes, we have **compiled*** and **published** at least one environmental-economic account
- Yes, we have **compiled*** (/are compiling) at least one environmental-economic account but it has **not been published**
- We plan to (/have started) a programme but do not yet compile any environmental-economic accounts
- No, we do not have a programme

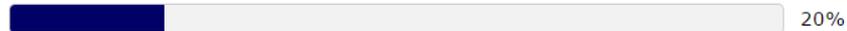
**For the purposes of this assessment, a country is considered to be compiling an environmental-economic account if it compiles any part or module of the SEEA accounts in physical or in monetary terms.*

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

5. Implementation



* **Please describe the funding mechanisms in place for your programme on environmental-economic accounting**

- We have regular budget (i.e. structural) funding for the compilation and publication of environmental-economic accounts in the future
- We have periodic (i.e. project basis) funding for the compilation and publication of environmental-economic accounts in the future
- We **do not** currently have funding to repeat compilation and publication of environmental-economic accounts in the future

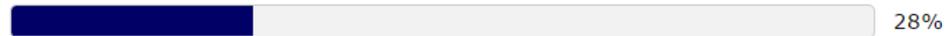
Other funding situation (please explain)

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

6. Implementation



*** What is the total full time equivalent (FTE) number of staff employed in the integration of basic statistics into accounts and the compilation of SEEA-based accounts in your institution?**

Number of Staff

**Please enter the total number of staff you have dedicated to environmental-economic accounting in full time equivalent (FTE). For example, if you have one professional staff member who dedicates half of their time to environmental-economic accounting, insert "0.5"*

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

7. Implementation

32%

For the purposes of this assessment, a module is considered to be compiled if any part(s) of it is compiled. For example, the module 'physical supply and use tables' should be considered as being compiled even if only physical use tables are compiled

Which modules of environmental-economic accounting have been or are currently being compiled by your country? Please check all that apply and indicate the years for which these accounts were compiled:

SEEA Central Framework:

	Compiled prior to 2008	Compiled in 2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
1. Full set of supply and use tables for materials	<input type="checkbox"/>										
2. Economy-wide material flow accounts (MFA)	<input type="checkbox"/>										
3. Physical supply and use tables for water	<input type="checkbox"/>										
4. Monetary supply and use tables for water	<input type="checkbox"/>										
5. Physical supply and use tables for energy	<input type="checkbox"/>										
6. Monetary supply and use tables for energy	<input type="checkbox"/>										
7. Physical Asset accounts for water resources	<input type="checkbox"/>										
8. Physical asset accounts for mineral and energy resources*	<input type="checkbox"/>										
9. Monetary asset accounts for mineral and energy resources*	<input type="checkbox"/>										
10. Physical asset accounts for land (land cover and/or land use)	<input type="checkbox"/>										

11. Monetary asset accounts for land (land cover and/or land use)	<input type="checkbox"/>										
12. Physical asset accounts for timber resources	<input type="checkbox"/>										
13. Monetary asset accounts for timber resources	<input type="checkbox"/>										
14. Physical asset accounts for aquatic resources	<input type="checkbox"/>										
15. Monetary asset accounts for aquatic resources	<input type="checkbox"/>										
16. Asset accounts for other biological resources	<input type="checkbox"/>										
17. Air emissions accounts	<input type="checkbox"/>										
18. Water emissions accounts	<input type="checkbox"/>										
19. Waste accounts	<input type="checkbox"/>										
20. Environmental protection expenditure accounts (EPEA)	<input type="checkbox"/>										
21. Resource management expenditure accounts (ReMEA)	<input type="checkbox"/>										
22. Environmental goods and services sector accounts (EGSS)	<input type="checkbox"/>										
23. Environmental taxes account	<input type="checkbox"/>										
24. Environmental subsidies account	<input type="checkbox"/>										
25. Accounts in SEEA Agriculture, Forestry, and Fishery	<input type="checkbox"/>										

Other (please provide details)

*Asset accounts for mineral and energy resources can include accounts for oil, natural gas, coal and peat, non-metallic mineral and metallic minerals

SEEA Experimental Ecosystem Accounts

	Compiled prior to 2008	Compiled in 2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
26. Ecosystem extent accounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27. Ecosystem condition accounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28. Ecosystem services supply and use accounts (physical)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29. Ecosystem services supply and use accounts (monetary)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30. Ecosystem monetary asset accounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31. Thematic accounts: Accounts for land	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32. Thematic accounts: Accounts for water related stocks and flows	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33. Thematic accounts: Accounts for carbon related stocks and flows	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34. Thematic accounts: Accounts for biodiversity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35. Integrated accounts (i.e. Integrating ecosystem accounting information with standard national accounts)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

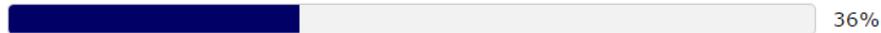
Other (please provide details)

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

8. Institutional set-up



Do other institutions/agencies (e.g. National Statistical Office, Central Bank, Ministry of Environment, Ministry of Economic Affairs/Planning, etc) compile any parts or modules of the environmental-economic accounts in your country?

- Yes
- No

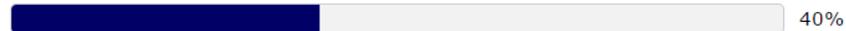
NOTE: This refers to any other institutions/agencies which actually **produce** parts/modules of the Environmental Economic Accounts. It does not refer to institutions/agencies which contribute to their compilation by providing data, technical advice, etc.

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

9. Institutional set-up



Please provide further details of the other institutions/agencies which are involved in compiling parts or modules of the environmental-economic accounts in your country.

Institution/Agency 1

Name of
institution/agency

Account(s) the
institution/agency is
involved in compiling

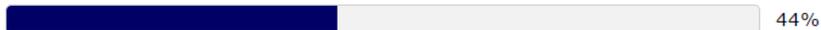
Name of focal point

Focal point email address

Allows one to capture the details of three institutions

Global Assessment of Environmental-Economic Accounting 2017

10. Institutional set-up



Has a multi-agency co-ordination mechanism been established among stakeholder institutions/agencies to enable co-ordination in the production of SEEA accounts and supporting statistics in your country?

- Yes
 No

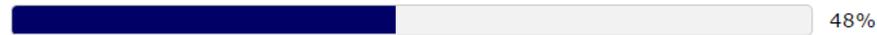
If YES, please specify the co-ordination mechanism involved:

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

11. Technical Assistance



*** Has your country received technical assistance from international/regional organisations, NGOs, or other institutions for the development of environmental-economic accounts?**

Yes

No

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

12. Technical Assistance



For the following question on technical assistance, please scroll right using the bar at the bottom of the question to provide answers in full.

Please provide details of all technical assistance received:

	Provider of technical assistance	Modules where assistance was received	What did the assistance address?	Is the technical assistance ongoing?	Type of technical assistance
1.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
6.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

If your country received technical assistance from international organizations for the development of multiple types of accounts, please list each individually by selecting the relevant organization on multiple rows.

OTHER PROVIDERS: If your country has benefited from other notable technical assistance programmes on Environmental-Economic Accounting, please provide details below:

Prev **Next**

Provider of technical assistance

United Nations Statistics Division (UNSD)
UN Regional Commission (ECA, ESCAP, ECE, ECLAC, ESCWA)
Eurostat
World Bank
UN Environment (UNEP)
UN Development Programme (UNDP)
Convention on Biological Diversity (CBD)
International Monetary Fund (IMF)
Other Countries' National Statistical Office
National Development Agencies (USAID, UK DFID, GIZ etc.)
Regional Development Agencies (Asian Development Bank, IADB etc.)
Other providers of technical assistance

Modules where assistance was received

1. Full set of supply and use tables for materials
2. Economy-wide material flow accounts (MFA)
3. Physical supply and use tables for water
4. Monetary supply and use tables for water
5. Physical supply and use tables for energy
6. Monetary supply and use tables for energy
7. Physical Asset accounts for water resources
8. Physical asset accounts for mineral and energy resources
9. Monetary asset accounts for mineral and energy resources
10. Physical asset accounts for land (land cover and/or land use)
11. Monetary asset accounts for land (land cover and/or land use)
12. Physical asset accounts for timber resources
13. Monetary asset accounts for timber resources
14. Physical asset accounts for aquatic resources
15. Monetary asset accounts for aquatic resources
16. Asset accounts for other biological resources
17. Air emissions accounts
18. Water emissions accounts
19. Waste accounts

What did the assistance address?

Compilation of accounts
Dissemination of accounts
Policy applications of accounts
All of the above

Is the
technical
assistance
ongoing?

Yes
No



Type of technical assistance

Assessment

Training

Work Planning

Compilation

Review/advice on accounts

Global Assessment of Environmental-Economic Accounting 2017

13. Technical Assistance



Has your country **PROVIDED** technical assistance to other countries or groups in the past three years?

- No
- Yes (please provide details)

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

14. Future Plans



Does your institution have plans to expand* its environmental-economic accounting programme?

Yes

No

**Plans to expand can relate to:*

1. Broadening the coverage of existing modules (e.g. compiling physical supply tables to complement existing physical use tables)
2. Starting compilation of new modules (e.g. beginning compilation of water accounts)

Does your institution plan to increase/decrease the number of staff it employs for its environmental-economic accounts programme? If so, by how many?

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

15. Future Plans



Please let us know for which accounts/modules your institution has expansion plans

SEEA Central Framework:

	Plans to broaden existing compilation	Plans to begin compilation before/in 2020	Plans to begin compilation after 2020
1. Full set of supply and use tables for materials	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Economy-wide material flow accounts (MFA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Physical supply and use tables for water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Monetary supply and use tables for water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Physical supply and use tables for energy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Monetary supply and use tables for energy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Physical Asset accounts for water resources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Physical asset accounts for mineral and energy resources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Monetary asset accounts for mineral and energy resources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Physical asset accounts for land (land cover and/or land use)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

11. Monetary asset accounts for land (land cover and/or land use)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Physical asset accounts for timber resources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Monetary asset accounts for timber resources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Physical asset accounts for aquatic resources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Monetary asset accounts for aquatic resources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Asset accounts for other biological resources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Air emissions accounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Water emissions accounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. Waste accounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Environmental protection expenditure accounts (EPEA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Resource management expenditure accounts (ReMEA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Environmental goods and services sector accounts (EGSS)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23. Environmental taxes account	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24. Environmental subsidies account	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25. Accounts in SEEA Agriculture, Forestry, and Fishery	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other (please specify)

SEEA Experimental Ecosystem Accounting:

	Plans to broaden existing compilation	Plans to begin compilation before/in 2020	Plans to begin compilation after 2020
26. Ecosystem extent accounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27. Ecosystem condition accounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28. Ecosystem services supply and use accounts (physical)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29. Ecosystem services supply and use accounts (monetary)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30. Ecosystem monetary asset accounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31. Thematic accounts: Accounts for land	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32. Thematic accounts: Accounts for water related stocks and flows	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33. Thematic accounts: Accounts for carbon related stocks and flows	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34. Thematic accounts: Accounts for biodiversity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35. Integrated accounts (i.e. Integrating ecosystem accounting information with standard national accounts)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other (please specify)

Please provide more details on the status of expansion plans, indicating areas of highest priority:

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

16. Future Plans



Are these expansion plans embedded in the National Development Plan of National Strategy for the Development of Statistics?

Yes

No

Please clarify

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

17. Future Plans



Do you have plans to **STOP** the compilation of any environmental-economic accounts? If so, please clarify

- No
- Yes (please specify)

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

18. Software



What software packages are used for the compilation of your Environmental-Economic Accounts?

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

19. Permission



UNSD intends to publish individual country responses to the Global Assessment

- I give permission for my country's responses to be published
- My country's responses must be kept confidential

Prev

Next

Global Assessment of Environmental-Economic Accounting 2017

20. Other Comments

100%

Box for additional comments:

Please provide links to websites relevant to work on environmental-economic accounts in your country:

IMPORTANT: Do not select "done" below until you have finalized your responses. Selection of this option will mean no further changes can be made, and your responses will be automatically sent to UNSD.