### Introduction

The United Nations Statistics Division is conducting the 2023 Global Assessment of Environmental-Economic Accounting and Supporting Statistics 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 environmentaleconomic accounts
- (d) Reporting of Sustainable Development Goal (SDG) indicators 15.9.1(b) and 12.b.1

The results will assist the UNCEEA in the development of technical assistance activities at national and regional levels on environmental-economic accounting, thus advancing the implementation of the System of Environmental-Economic Accounting (SEEA). In addition to using the data from your response for SDG indicators 15.9.1(b) and 12.b.1, the UNCEEA also plans to publish the results of the Global Assessment on the SEEA website (seea.un.org). If you have any concerns or objections to your response being made public, please let us know at seea@un.org.

You are kindly requested to complete the questionnaire for your country. Please provide as much information as possible. If another institution in your country (also) compiles SEEA accounts, please include this information in your response so that only one response is submitted. The work of non-governmental institutions (e.g. universities, research institutions, etc.) which compile SEEA accounts that have been endorsed by the government should also be included in this survey.

Please note that you do not need to complete the survey all at once. If you wish to leave the site, please click on the "Save" button at the end of the page. You can come back to the survey and all of your previous answers will still be there (provided that you use the same computer). Please send any technical issues/queries to seea@un.org.

Thank you in advance for your co-operation.	

### **Instructions**

## **Respondent Details**

- 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, as long as you have click on the "Save" button at the bottom of the screen.
- 4. To return to the survey, simply re-visit the link provided on the same computer. If be saved.

ou re-enter the survey on a different computer, your responses will not	: Ł
RD1. Country or Area	
O Afghanistan	
O Åland Islands	
O Albania	
O Algeria	
O American Samoa	
O Andorra	
O Angola	
O Anguilla	
O Antarctica	
O Antigua and Barbuda	
O Argentina	
O Armenia	
O Aruba	
O Australia	
O Austria	
O Azerbaijan	
O Bahamas	
O Bahrain	
O Bangladesh	
O Barbados	
O Belarus	
O Belgium	
O Belize	
O Benin	
O Bermuda	
O Bhutan	
O Bolivia (Plurinational State of)	
O Bonaire, Sint Eustatius and Saba	
O Bosnia and Herzegovina	
O Botswana	
O Bouvet Island	

O Brazil
O British Indian Ocean Territory
O British Virgin Islands
O Brunei Darussalam
O Bulgaria
O Burkina Faso
O Burundi
○ Cabo Verde
O Cambodia
O Cameroon
O Canada
O Cayman Islands
O Central African Republic
O Chad
O Chile
O China
O China, Hong Kong Special Administrative Region
O China, Macao Special Administrative Region
O Christmas Island
O Cocos (Keeling) Islands
O Colombia
O Comoros
O Congo
O Cook Islands
O Costa Rica
O Côte d'Ivoire
O Croatia
O Cuba
O Curação
O Cyprus
O Czechia
O Democratic People's Republic of Korea
O Democratic Republic of the Congo
O Denmark
O Djibouti
O Dominica
O Dominican Republic
O Ecuador
O Egypt
O El Salvador
O Equatorial Guinea
O Eritrea
O Estonia
O Eswatini

○ Ethiopia
O Falkland Islands (Malvinas)
O Faroe Islands
O Fiji
○ Finland
O France
O French Guiana
O French Polynesia
<ul> <li>French Southern Territories</li> </ul>
○ Gabon
O Gambia
O Georgia
O Germany
O Ghana
○ Gibraltar
O Greece
O Greenland
O Grenada
○ Guadeloupe
○ Guam
○ Guatemala
O Guernsey
O Guinea
O Guinea-Bissau
O Guyana
O Haiti
O Heard Island and McDonald Islands
O Holy See
O Honduras
O Hungary
O Iceland
○ India
○ Indonesia
O Iran (Islamic Republic of)
O Iraq
O Ireland
O Isle of Man
○ Israel
○ Italy
O Jamaica
O Japan
·
O Jersey
O Jordan
○ Kazakhstan

○ Kenya
O Kiribati
O Kuwait
O Kyrgyzstan
O Lao People's Democratic Republic
O Latvia
O Lebanon
O Lesotho
O Liberia
O Libya
O Liechtenstein
O Lithuania
O Luxembourg
O Madagascar
O Malawi
O Malaysia
O Maldives
O Mali
O Malta
O Marshall Islands
O Martinique
O Mauritania
O Mauritius
O Mayotte
O Mexico
O Micronesia (Federated States of)
O Monaco
<ul><li>Mongolia</li><li>Montenegro</li></ul>
O Montserrat
O Morocco
O Mozambique
O Myanmar
<ul><li>Namibia</li><li>Nauru</li></ul>
O Nepal
O Netherlands
O New Caledonia
O New Zealand
O Nicaragua
O Niger
O Nigeria
O Niue
O Norfolk Island

O North Macedonia
O Northern Mariana Islands
O Norway
O Oman
O Pakistan
O Palau
O Panama
O Papua New Guinea
•
O Paraguay
O Peru
O Philippines
O Pitcairn
O Poland
○ Portugal
O Puerto Rico
O Qatar
-
O Republic of Korea
Republic of Moldova
O Réunion
O Romania
Russian Federation
O Rwanda
○ Saint Barthélemy
O Saint Helena
O Saint Kitts and Nevis
O Saint Lucia
O Saint Martin (French Part)
O Saint Pierre and Miquelon
• Saint Vincent and the Grenadines
O Samoa
○ San Marino
○ Sao Tome and Principe
O Sark
O Saudi Arabia
O Senegal
O Serbia
O Seychelles
O Sierra Leone
○ Singapore
○ Sint Maarten (Dutch part)
○ Slovakia
○ Slovenia
O Solomon Islands
O Somalia
- Communic

○ South Africa	
O South Georgia and the South Sandwich Islands	
O South Sudan	
O Spain	
O Sri Lanka	
O State of Palestine	
O Sudan	
O Suriname	
O Svalbard and Jan Mayen Islands	
O Sweden	
O Switzerland	
O Syrian Arab Republic	
O Tajikistan	
O Thailand	
O Timor-Leste	
O Togo	
O Tokelau	
O Tonga	
O Trinidad and Tobago	
O Tunisia	
O Türkiye	
O Turkmenistan	
O Turks and Caicos Islands	
O Tuvalu	
O Uganda	
O Ukraine	
O United Arab Emirates	
O United Kingdom of Great Britain and Northern Ireland	
O United Republic of Tanzania	
O United States Minor Outlying Islands	
O United States of America	
O United States Virgin Islands	
O Uruguay	
O Uzbekistan	
O Vanuatu	
O Venezuela (Bolivarian Republic of)	
O Viet Nam	
O Wallis and Futuna Islands	
O Western Sahara	
O Yemen	
O Zambia	
O Zimbabwe	
O Other / not listed	
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RD1.1. Please specify your country or area.	
RD2. Name of institution	
RD3. Name of respondent	
RD4. Job Title	
RD5. E-mail address	
<ul> <li>RD6. Are you the Focal Point* in your country?</li> <li>*SEEA Focal Point(s) coordinate country-level responses related to the SEEA to the international community. The profile and description can be found here.</li> <li>Yes</li> <li>No</li> <li>Not sure</li> </ul>	
(End of Page 1)	

### **Implementation**

**I1.** Has your country compiled environmental-economic accounts within the last 5 years (2019-2023)? \*For the purposes of this assessment, an environmental-economic account is considered compiled if the account has been compiled in physical or in monetary terms, and if this account is consistent with the SEEA (e.g. measurement principles and classifications). Compilation may be on a pilot basis and could be at the subnational level. • Yes, we have compiled at least one environmental-economic account within the last 5 years • We are currently compiling our first environmental-economic account • We have compiled at least one environmental-economic account, but more than 5 vears ago • We have not compiled accounts yet, but we plan to compile at least one environmental-economic account • We have never compiled any environmental-economic accounts and have no plan to do so **I2.** Please provide the website(s) where we may find your country's compiled accounts. If your country has not published accounts, or they are not available online, please write "NA". Note that we may share these publications on the SEEA knowledge base at https://seea.un.org/content/knowledge-base. **I3.** Please describe the funding mechanisms in place for your country's programme on environmental-economic accounting. Please select all that apply: ☐ Compilation is part of the regular work programme with internal resources [government/public resources] ☐ Compilation is done on an ad-hoc basis with internal resources [government/public resources] ☐ Compilation is done on an ad-hoc basis with external funding [nongovernment/public resources] □ Other **14.** Please specify the source and nature of the funding (e.g. source of external funding, if external funding is used for all compilation or compilation of only some accounts, if consultants assisted in the compilation, etc).

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□ Physical asset accounts for timber resources
Monetary asset accounts for timber resources
□ Physical asset accounts for aquatic resources
Monetary asset accounts for aquatic resources
☐ Asset accounts for other biological resources
■ Waste accounts
□ Environmental protection expenditure accounts (EPEA)
Resource management expenditure accounts (ReMEA)
☐ Environmental goods and services accounts (EGSS)
□ Environmental taxes accounts
□ Environmental subsidies accounts
<b>I12.</b> Did your country previously compile SEEA Ecosystem Accounts (prior to 2019)?
O Yes
O No
<b>I13.</b> Which SEEA Ecosystem Accounts or other accounts did your country compile?
□ Ecosystem extent accounts
☐ Ecosystem condition accounts
☐ Ecosystem services flow accounts (physical)
☐ Ecosystem services flow accounts (monetary)
☐ Ecosystem monetary asset accounts
<b>I14.</b> Do you have any plans to re-start compilation of environmental-economic
accounts?
O Yes
O No
<b>I15.</b> In what year do you plan to re-start compilation?
(End of Page 2)
(End of Page 2)

### SEEA Central Framework (CF)

**ICF1.** Has your country compiled SEEA Central Framework accounts within the last five years (2019-2023)?

\*For the purposes of this assessment, an environmental-economic account is considered compiled if the account has been compiled in physical or in monetary terms, within the last five years, and if this account is consistent with the SEEA (e.g. measurement principles and classifications). Compilation may be on pilot basis and could be at the subnational level.

- O Yes, we have compiled at least one SEEA Central Framework account within the last 5 years
  - We are currently compiling our first SEEA Central Framework account
- We have compiled at least one SEEA Central Framework account, but more than 5 years ago
- We have not compiled SEEA Central Framework accounts yet, but we plan to compile at least one in the future
- O We have never compiled any SEEA Central Framework accounts and have no plan to do so
- **ICF2.** Are any of these SEEA Central Framework accounts compiled on a regular basis? \*Accounts compiled on a regular basis are those compiled according to a scheduled production cycle (which may differ by account).
  - O Yes
- O No, we have only compiled the account(s) on an ad-hoc basis in the past, but plan on compiling them on a regular basis moving forward
- O No, we have only compiled the account(s) on an ad-hoc basis in the past and do not plan on compiling them on a regular basis moving forward
- O No, we are currently evaluating whether or not to compile our account(s) on a regular basis

#### ICF3.

Are any of the SEEA Central Framework accounts published?

\*For the purposes of this assessment, published accounts refer to disseminated accounts which are readily accessible to the public.

- O Yes, at least one account is published on a regular basis (i.e. according to a scheduled production and dissemination cycle)
  - O Yes, but all accounts are published on an ad-hoc basis only
  - O No, but we plan to publish our accounts
  - O No, and we do not have plans to publish our accounts

**ICF4.** Which SEEA Central Framework accounts have been or are currently being compiled by your country in the last five years? *Please select all that apply and* 

# indicate the years when these accounts were compiled (e.g. if you compile accounts in the year 2023 for the reference year 2021, please select 2023 as the year of compilation):

	2019	2020	2021	2022	2023
Material flow accounts (MFA)					
Economy-wide material flow accounts (EW- MFA)					
Physical supply and use tables for water (PWFA)					
Monetary supply and use tables for water					
Physical asset accounts for water					
Water emission accounts					
Physical supply and use tables for energy (PEFA)					
Monetary supply and use tables for energy					
Physical asset accounts for mineral and energy resources					
Monetary asset accounts for mineral and energy resources					
Air emission accounts (AEA)					

Physical asset accounts for land (land cover and/or			
land use) Monetary asset accounts for land (land cover and/or			
land use) Physical asset accounts for timber			
resources Monetary asset accounts for timber			
resources Physical asset accounts for aquatic			
resources Monetary asset accounts for aquatic			
resources Asset accounts for other biological resources			
Waste accounts			
Environmental protection expenditure accounts			
(EPEA) Resource management expenditure accounts			
(ReMEA) Environmental goods and			

services accounts (EGSS) Environmental		П	П	П	П
	_	_	<b>–</b>	_	_
taxes accounts Environmental subsidies accounts					
		(End of F	Page 3)		

### SEEA Ecosystem Accounting (EA) and Thematic Accounts

This section covers accounts that follow either the SEEA Ecosystem Accounting (adopted in 2021) or accounts compiled prior, according to the SEEA Experimental Ecosystem Accounting.

**IEA1.** Does your country compile SEEA Ecosystem Accounts?

\*For the purposes of this assessment, an environmental-economic account is considered compiled if the account has been compiled in physical or in monetary terms, within the last five years (2019-2023), and if this account is consistent with the SEEA (e.g. measurement principles and classifications). Compilation may be on pilot basis and

- could be at the subnational level.
  Yes, we have compiled at least one SEEA Ecosystem Account within the last five years
  We are currently compiling our first SEEA Ecosystem Account
  We have compiled at least one SEEA Ecosystem Account, but more than five years
- ago
- We have not compiled SEEA Ecosystem Accounts yet, but we plan to compile at least one in the future
  - We have never compiled any SEEA Ecosystem Accounts and have no plan to do so
- **IEA2.** Are any of these SEEA Ecosystem Accounts compiled on a regular basis? \*Accounts compiled on a regular basis are those compiled according to a scheduled production cycle (which may differ by account)
  - O Yes
- O No, we have only compiled the account(s) on an ad-hoc basis in the past, but plan on compiling them on a regular basis moving forward
- O No, we have only compiled the account(s) on an ad-hoc basis in the past and do not plan on compiling them on a regular basis moving forward
- O No, we are currently evaluating whether or not to compile the account(s) on a regular basis

### IEA3. Are any of the SEEA Ecosystem Accounts published?

- \* For the purposes of this assessment, published accounts refer to disseminated accounts which are readily accessible to the public.
- O Yes, at least one account is published on a regular basis (i.e. according to a scheduled production and dissemination cycle)
  - O Yes, but all accounts are published on an ad-hoc basis only
  - O No, but we plan to publish our accounts
  - O No, and we do not have plans to publish our accounts

**IEA4.** Which SEEA Ecosystem Accounts have been or are currently being compiled by your country in the last five years (2019-2023)? *Please select all that apply and indicate the years when these accounts were compiled (e.g. if you compile* 

## accounts in the year 2023 for the reference year 2021, please select 2023 as the year of compilation):

Ecosystem extent	2019	2020	2021 -	2022	2023
accounts Ecosystem condition	<b>-</b>	0			
accounts Ecosystem services flow accounts					
(physical) Ecosystem services flow					
accounts (monetary) Ecosystem asset accounts (monetary)					
included in the Please select the reference you have not applicable".  Not applicable".  Not applicable Grazed bit Grazed bit Grazed bit Wood product Wild fish Genetic multiple Water supple Other products	e ecosystem service and other naturals, plants and naterial services	rvices account volve (e.g. if you please select volve) ecosystem of vices es ervices es ral aquatic proces other biomass es	within the last for compile according as the year services according to the decrease according t	_	and 2023)? ar 2023 for ation). If

<ul> <li>□ Rainfall pattern regulation services (at sub-continental scale)</li> <li>□ Local (micro and meso) climate regulation services</li> <li>□ Air filtration services</li> <li>□ Soil quality regulation services (Soil erosion control services, Landslide mitigation services)</li> <li>□ Solid waste remediation services</li> <li>□ Water purification services (water quality regulation)</li> <li>□ Water flow regulation services</li> <li>□ Flood control services (coastal protection, river flood mitigation services)</li> <li>□ Storm mitigation services</li> <li>□ Noise attenuation services</li> <li>□ Pollination services</li> <li>□ Pollination services</li> <li>□ Recreation-related services</li> <li>□ Other regulating and maintenance services</li> <li>□ Recreation-related services</li> <li>□ Visual amenity services</li> <li>□ Education, scientific and research services</li> <li>□ Spiritual, artistic and symbolic services</li> <li>□ Other cultural services</li> <li>□ Ecosystem and species appreciation</li> </ul>						
during the last the years wh in the year 2 of compilation	<b>IEA6.</b> Please indicate if your country is compiling or has compiled other SEEA accounts during the last five years (2019-2023). <i>Please select all that apply and indicate the years when these accounts were compiled (e.g. if you compile accounts in the year 2023 for the reference year 2021, please select 2023 as the year of compilation). If you do not compile the other SEEA accounts listed, please skip the question.</i>					
Ocean	2019	2020	2021	2022	2023	
accounts Biodiversity / species	_	_	_	_	<u> </u>	
accounts Carbon						
accounts Urban						
accounts Protected areas accounts						

Other					
	•	urther details of e other SEEA		•	r country compiles.
		(E	and of Page 4)		

## Institutional arrangements

**IA1.** What institutions compile environmental-economic accounts in your country (either partial or entire accounts)? Please mark if the institution compiles SEEA Central Framework, SEEA Ecosystem Accounts or both.

Please note that this refers to institutions/agencies which actually produce the accounts (or parts of the accounts). It does not refer to institutions/agencies which contribute to their compilation by providing data, technical advice, etc.

Institution/agency		
	SEEA Central Framework	SEEA Ecosystem Accounting
National Statistical Office		
Central Bank		
Ministry of Finance		
Ministry of Environment/Climate		
Ministry of Economic Affairs/Planning		
Ministry of Agriculture		
National universities/research institutions		
Ministry of Forest/Forestry commission		
<ul><li>Yes</li><li>No</li><li>IA3. Please provide further details of the in compiling the accounts in your countral</li></ul>	•	agencies which are involved
IA4. What kind of interagency* co-ordir to implement the SEEA in your country? *Interagency refers to interministerial or ☐ High-level steering committee ☐ Technical working groups ☐ Other	Please select all that	<del>-</del>
☐ None has been established or used		
<b>IA5.</b> Please describe the co-ordination r	nechanism used to i	mplement the SEEA in your
country.		

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(End of Page 5)	

## Technical assistance and cooperation

the past five years	n for the development (2019-2023)? This can ther type of cooperation es/institutions.
echnical assistance/co	
tal-economic accoun	ts? Please select all that
s)	
, ,,,	1 2 12 12 1
e.g. universities, rese	earch institutions)
ıl assistance/coopera	tion received by your
SEEA Central Framework	SEEA Ecosystem Accounting
ā	
Page 6)	
	the past five years ags, study visits and or IGOs or other countries chnical assistance/contries accounts.  (e.g. universities, research assistance/coopera  SEEA Central Framework

## Technical assistance and cooperation, continued

<b>TA4.</b> Has your country PROVIDED technical of environmental-economic accounts to oth 2023)?  • Yes • No	- · · · · · · · · · · · · · · · · · · ·	•
<b>TA5.</b> What was the purpose of the technical country? Please select all that apply.	al assistance/cooperation	on provided by your
Development of new accounts Improvement/broadening coverage of	SEEA Central Framework □	SEEA Ecosystem Accounting
existing accounts Training/capacity building Study visit Other		
<b>TA6.</b> Please provide the name(s) of the coassistance/cooperation was provided.	untries to which technic	cal
(End or	f Page 7)	

## Future plans

**FP1.** Does your country have plans to expand\* its environmental-economic accounting programme within the next five years?

\*Plans to expand can relate to:

1. Broadening the coverage of existing accounts (e.g. increase the number of economic activities distinguished or the number of pollutants covered)

activities distinguisned or the number of pollutants covered)
2. Improving compilation by shortening the time lag of the accounts / or moving to
more frequent compilation
3. Starting compilation of new accounts
O Yes
O No
(End of Page 8)

## Future plans

**FP2.** What type of expansion or new implementation is planned for the environmental-economic accounting programme in your country? Please select all that apply

	SEEA Central Framework	SEEA Ecosystem
Broadening existing accounts coverage (e.g.,		Accounting
more economic activities) Improving the accounts lag		
time/ increasing frequency Beginning compilation of new accounts		
Other expansion plans		
<ul><li>accounting programme in yo</li><li>Yes</li><li>No</li><li>FP4. What other plans do yo</li></ul>	plans for expanding the enrivour country?  ou have for expanding the envicountry? Please specify the type	ronmental-economic
Plan, National Strategy for the mechanisms/regulations?  • Yes • No  FP6. Please provide more defined to the strategy for the mechanisms/regulations?	ens embedded in your country ne Development of Statistics or etails on how these expansion pent Plan, National Strategy for ns/regulations.	other plans are embedded in your

<ul><li>FP7. Do you have plans to STOP the compilation of any environmental-economic accounts?</li><li>Yes</li><li>No</li></ul>
FP8. Please specify which account(s) you plan to stop compiling and why.
<b>FP9.</b> Does your country plan to increase/decrease the number of staff it employs for it environmental-economic accounts programme?  O Yes
O No
<b>FP10.</b> By how many staff does your country plan to increase or decrease? Please indicate an increase by using "+" and a decrease by using "-".
(End of Page 9)

## Future plans

<ul><li>FP9. Does your country plan on compiling SEEA Central Framework accounts?</li><li>Yes</li><li>No</li></ul>	
<b>FP10.</b> Please provide more details (specify the type of accounts, type of expansion timeframe, etc.)	۱,
FP11. Does your country plan on compiling SEEA Ecosystem Accounts?  O Yes O No	
<b>FP12.</b> Please provide more details (type of accounts, type of expansion, timeframe etc.)	<del>)</del> ,
FP13. Are these plans embedded in your country's National Development Plan, Na Strategy for the Development of Statistics or other mechanisms/regulations?  • Yes • No	tional
<b>FP14.</b> Please provide more details on how these expansion plans are embedded in country's National Development Plan, National Strategy for the Development of Statistics or other mechanisms/regulations.	your
(End of Page 10)	

## Use of the accounts

<b>UA1.</b> What are the current policy priorities in your country that are related to the SEEA?
(e.g. climate change, biodiversity, protected areas, etc)
☐ Beyond GDP
☐ Biodiversity
☐ Climate change
☐ Circular economy
☐ Disaster-related
☐ Green growth and jobs
☐ Landscape management
☐ Payment for ecosystem services
☐ Protected areas
☐ Resource management
☐ Sustainable finance
□ Oceans
□ Other
<b>UA2.</b> Please specify the other SEEA-related policy priorities in your country.
<del></del>
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(End of Page 11)

<ul> <li>UA3. How are your country's environmental-economic accounts used? Please select all that apply.</li> <li>☐ They are used within the NSO (e.g. in the compilation of national accounts)</li> <li>☐ They are used to inform national policies.</li> <li>☐ They are used for SDG reporting (e.g. national reporting, voluntary national review, etc)</li> </ul>
☐ They are used for reporting to multilateral environmental agreements
<ul><li>(MEA)/international agreements (UNFCC, CBD, UNCCD, etc)</li><li>□ Other (e.g. academia, private sector, etc.)</li><li>□ There is no information on how they are used</li></ul>
<b>UA4.</b> Please describe how the accounts are used within the NSO.
<b>UA5.</b> Please describe how the accounts are used to inform national policies.
<b>UA6.</b> Please describe how the accounts are used for SDG reporting (e.g. identify which indicators or method of dissemination).
<b>UA7.</b> Please describe how the accounts are used for reporting to multilateral environmental agreements (MEA) / international agreements (UNFCCC, CBD, UNCCD, etc.) (e.g. identify which indicators or method of dissemination).
<b>UA8.</b> Please describe the other way(s) in which your country's environmental-economic accounts are used.
(End of Page 12)

## Additional comments

ditional comments		
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