



**REPORT
ON IMPLEMENTATION OF THE UNECE STRATEGY FOR
EDUCATION FOR SUSTAINABLE DEVELOPMENT¹**

*Within the framework of the
United Nations Decade of Education for Sustainable Development (2005–2014)*

SUBMITTED BY FRANCE

The following report is submitted on behalf of the Government of FRANCE in accordance with the decision of the UNECE Steering Committee on Education for Sustainable Development

Name of officer (national focal point) responsible for submitting the report : Michel RICARD
Signature:

Date: January 10, 2007

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Contact officer for national report (if different from above):

- A. Provide brief information (not more than half a page) on the process by which this report has been prepared, including information on which types of public authorities were consulted on or contributed to its preparation; how the stakeholders were consulted and how the outcome of this consultation was taken into account; and the material used as a basis for the report.
- B. Report any particular circumstances that help clarify the context of the report – for example, whether the decision-making structure is federal and/or decentralized, and whether financial constraints are a significant obstacle to implementation. (This information should not exceed half a page.)

¹ This document was not formally edited

TEMPLATE FOR REPORTING

ISSUE ² 1. ENSURE THAT POLICY, REGULATORY AND OPERATIONAL FRAMEWORKS SUPPORT THE PROMOTION OF ESD	
<i>If necessary, provide relevant information on your country situation regarding this specific objective. (up to 1,500 characters with spaces)</i>	
Indicator 1.1 Prerequisite measures are taken to support the promotion of ESD.	
Sub-indicator 1.1.1	Is the UNECE Strategy for ESD available in your national ³ language(s)?
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<i>Please specify languages.</i>
Sub-indicator 1.1.2	Have you appointed a national focal point to deal with the UNECE Strategy for ESD?
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The French National Committee for the United Nations Decade is the national focal point for all matters concerning the strategy of the Economic Commission for Europe.
Sub-indicator 1.1.3	Do you have a coordinating body for implementation of ESD?
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The regular meetings of the French Committee for the United Nations Decade allow the consultation between ministries and diverse components of the civil society and the production of recommendations. Moreover, the senior civil servants who are attending the committee are responsible of the governmental coordination under the direction of the Interministerial Delegate for Sustainable Development.
Sub-indicator 1.1.4	Do you have a national implementation plan for ESD?
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The circular of the 8 th July 2004 provided by the ministry of national education establishes the generalisation of Environmental Education to Sustainable Development which come within the contexts of the National Strategy for Sustainable Development general work plan and the article 6 of the environmental charter.
Sub-indicator 1.1.5	Are there any synergies at the national level between UNECE ESD process, the UNESCO global process on the UN Decade of ESD, ⁴ and other policy processes relevant to ESD?
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Institutional synergies via the National Strategy for Sustainable Development, which has been harmonised with the Strategy for Education to Sustainable Development
Indicator 1.2 Policy, regulatory and operational frameworks support the promotion of ESD.	
Sub-indicator 1.2.1	Is ESD reflected in any national policy ⁵ document(s)?
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Complying with the environmental charter annexed to the French constitution, the National Strategy for Sustainable Development adopted by an interministerial council in June 2003 and in particular the “citizen, actor of sustainable development” action programme invite to generalise Environmental Education for Sustainable Development towards all publics in order to inspire a sense of responsibility and to motivate the actors.
Sub-indicator 1.2.2	Is ESD: (a) addressed in relevant national education legislation/regulatory document(s); and (b) included in your national curricula and/or national standards/ordinances/ requirements; at all levels of formal education, as understood by your education system in accordance with ISCED? ⁶

² Issues 1 to 6 are in accordance with the objectives of the Strategy.

³ For countries with a federal government structure, all references to “national” apply to “state”, as appropriate In this context, “data at the national level” means aggregated data received from substate entities.

⁴ The United Nations General Assembly in its resolution 57/254 of 20 December 2002 proclaimed the 10-year period beginning on 1 January 2005 the United Nations Decade of Education for Sustainable Development.

⁵ Policy documents may include national strategies, plans, programmes, guidelines and the like.

⁶ International Standard Classification of Education (ISCED), UNESCO, 1997 (http://www.unesco.org/education/information/nfsunesco/doc/isced_1997.htm).

(a) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> (b) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Please specify for (a) and (b). Fill in the table by ticking (V) as appropriate.																																																			
	<table border="1"> <thead> <tr> <th rowspan="2">ISCED⁷</th> <th colspan="2">(a)</th> <th colspan="2">(b)⁸</th> </tr> <tr> <th>Yes</th> <th>No</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>X</td> <td></td> <td>X</td> <td></td> </tr> <tr> <td>1</td> <td>X</td> <td></td> <td>X</td> <td></td> </tr> <tr> <td>2</td> <td>X</td> <td></td> <td>X</td> <td></td> </tr> <tr> <td>3</td> <td>X</td> <td></td> <td>X</td> <td></td> </tr> <tr> <td>4</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5⁹</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Teacher education</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				ISCED ⁷	(a)		(b) ⁸		Yes	No	Yes	No	0	X		X		1	X		X		2	X		X		3	X		X		4					5 ⁹					6					Teacher education			
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Sub-indicator 1.2.3	Are non-formal and informal ESD addressed in your relevant national policy and/or regulatory document(s) and operational frameworks?																																																			
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Non-formal and informal education for sustainable development are targeted by the National Strategy for Sustainable Development framework.																																																			
Sub-indicator 1.2.4	Is public awareness in relation to ESD addressed in relevant national document(s)?																																																			
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	The National Strategy for Sustainable Development recommends the school and environmental education for sustainable development in particular to train the citizen of the future																																																			
Sub-indicator 1.2.5	Does a formal structure for interdepartmental ¹⁰ cooperation relevant to ESD exist in your government?																																																			
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The governmental policy in the field of sustainable development is based on follow-up measures by the interministerial committee for sustainable development to which is associated the National Council for Sustainable Development																																																			
Sub-indicator 1.2.6	Does a mechanism for multi-stakeholder cooperation on ESD exist with the involvement of your government? ¹¹																																																			
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Please specify.</i>																																																			
Sub-indicator 1.2.7	Are public budgets and/or economic incentives available specifically to support ESD?																																																			
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Economic incentives rely upon credit allocation by territorial entities, which must comply with specific criteria in the matter of ecology and																																																			

⁷ Education level in accordance with ISCED.

⁸ National curricula and/or national standards/ordinances/requirements.

⁹ For higher education institutions when answering: (1) regarding national legislation: this objective is focussing equally at the first stage of tertiary education (Bachelor), the second stage (MSc) and the third stage (PhD) while covering various aspects such as **service agreements/contracts, national strategies of R&D, university organisation and studies acts, or general laws of higher educations**; (2) regarding national and/or national standards/ordinances/ requirements: special attention shall be devoted to indications of linking systems of **quality assurance and accreditation** (with regard to the Bologna process) for higher educations institutions with ESD, as well as to **regulations of study programmes and study fields** which reflect the principles of ESD.

¹⁰ Between state bodies.

¹¹ For explanation see paragraph 46 of the Strategy.

	sustainable development (eco-conditionality of the offers)
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Indicator 1.3 National policies support synergies between processes related to SD and ESD.													
Sub-indicator 1.3.1	Is ESD part of SD policy(s) if such exist in your country?												
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The environmental charter adopted the 28 th of February 2005 by the parliament gathered in congress and promulgated the 1 st of march 2005 by President Jacques Chirac recommends in the article 8 that “education and training to environment must contribute to the exercise of rights and duties as defined by the above mentioned charter”												
Issue 2. PROMOTE SD THROUGH FORMAL, NON-FORMAL AND INFORMAL LEARNING													
<i>If necessary, provide relevant information on your country situation regarding this specific objective. (up to 1,500 characters with spaces)</i>													
Indicator 2.1 SD key themes are addressed in formal education.													
Sub-indicator 2.1.1	Are key themes of SD ¹² addressed explicitly in the curriculum ¹³ /programme of study at various levels of formal education?												
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<p><i>Phase II: please specify in the table in Annex 1 (a) and use the scale. Indicate the results in the box below.</i></p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> <th>F</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>	A	B	C	D	E	F	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
Sub-indicator 2.1.2	Are learning outcomes (skills, attitudes and values) that support ESD addressed explicitly in the curriculum ¹⁴ /programme of study at various levels of formal education?												
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<p><i>Phase II: Please specify in the table in Annex 1 (b) and use the scale. Indicate the results in the box below.</i></p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> <th>F</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>	A	B	C	D	E	F	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A	B	C	D	E	F								
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
Indicator 2.2 Strategies to implement ESD are clearly identified.													
Sub-indicator 2.2.1	Is ESD addressed through: ¹⁵ (a) existing subjects ¹⁶ only? (b) a cross-curriculum approach? (c) the provision of specific subject programmes and courses? (d) a stand-alone project? ¹⁷												

¹² For explanation see paragraph 15 of the Strategy.

¹³ At the state level, where relevant.

¹⁴ See footnote 14.

¹⁵ For higher education institutions: These distinctions would be equal to: a) **courses and disciplines**, b) **interdisciplinary courses**, c) **separate, specified SD courses or seminars**, and d) **stand alone projects** implemented by the department, faculty or inter-faculty structures.

¹⁶ E.g. geography or biology. For higher education “subject” means “course”.

¹⁷ A project is interpreted as a discrete activity with its own time allocation rather than a teaching/learning method.

(a) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (b) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> (c) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (d) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase II: For (a)–(d) please specify for different levels of education system in accordance with ISCED in the table by ticking (V) as appropriate.</i>																																																																																									
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Teacher education	X																																																																																									

Indicator 2.3 A whole-institution approach¹⁸ to ESD/SD is promoted.

Sub-indicator 2.3.1 Do educational institutions¹⁹ adopt a “whole-institution approach” to SD/ESD?

Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase II: please specify for all levels of your education system in accordance with ISCED in the table by ticking (V) as appropriate, as well as for non-formal and informal education. If relevant data are available please also specify.</i>																											
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Sub-indicator 2.3.2 Are there any incentives (guidelines, award scheme, funding, technical support) that support “a whole institution approach to SD/ESD”?

¹⁸ A “whole institution approach” means that all aspects of an institution's internal operations and external relationships are reviewed and revised in light of SD/ESD principles. Within such an approach each institution would decide on its own actions, addressing the three overlapping spheres of Campus (management operations); Curriculum; and Community (external relationships).

¹⁹ For higher education institutions: **Whole university, whole college or whole faculty approach** (including inter-faculty approaches).

Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<p><i>Phase II: Please specify what schemes are available for all levels of your education system in accordance with ISCED in the table by ticking (V) as appropriate, as well as for non-formal and informal education. If relevant data are available please also specify.</i></p> <table border="1" data-bbox="936 272 1325 553"> <thead> <tr> <th>ISCED levels</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr><td>0</td><td></td><td></td></tr> <tr><td>1</td><td>X</td><td></td></tr> <tr><td>2</td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td></tr> <tr><td>5</td><td></td><td></td></tr> <tr><td>6</td><td></td><td></td></tr> <tr><td>Teacher education</td><td></td><td></td></tr> </tbody> </table>	ISCED levels	Yes	No	0			1	X		2			3			4			5			6			Teacher education		
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Teacher education																												
Sub-indicator 2.3.3	Do institutions/learners develop their own SD indicators for their institution/organization?																											
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<p><i>Phase II: Please specify for all levels of your education system in accordance with ISCED, in the table by ticking (V) as appropriate, as well as for non-formal and informal education. If relevant data are available please also specify.</i></p> <table border="1" data-bbox="942 695 1314 976"> <thead> <tr> <th>ISCED levels</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr><td>0</td><td></td><td></td></tr> <tr><td>1</td><td></td><td></td></tr> <tr><td>2</td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td></tr> <tr><td>5</td><td></td><td></td></tr> <tr><td>6</td><td></td><td></td></tr> <tr><td>Teacher education</td><td></td><td></td></tr> </tbody> </table>	ISCED levels	Yes	No	0			1			2			3			4			5			6			Teacher education		
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Teacher education																												
Indicator 2.4 ESD is addressed by quality assessment/enhancement systems.																												
Sub-indicator 2.4.1	Are there any education quality assessment/enhancement systems that include criteria on ESD ²⁰ in: (a) national systems? (b) other?																											

²⁰ For higher education institutions: Either **national centres for quality assessment in higher education** or cooperation with general quality assessment agencies such as the European Foundation for Quality Management (EFQM).

(a) Yes No
 (b) Yes No

Phase II: Please specify for various levels of your education system in accordance with ISCED, in the table by ticking (V) as appropriate, as well as for non-formal and informal education. If relevant data are available please also specify.

ISCED levels	(a)		(b)	
	Yes	No	No	Yes
0	X			X
1	X			X
2	X			X
3	X			X
4	X			X
5	X			X
6	X			X
Teacher education	X			X

Indicator 2.5 ESD methods and instruments for non-formal and informal learning are in place to assess changes in knowledge, attitude and practice.

Sub-indicator 2.5.1 Are SD issues addressed in informal and public awareness-raising activities?
 Yes No Sustainable development is tackled in the informal awareness rising activities through the approach of the local Agenda 21

Sub-indicator 2.5.2 Is there any support for work-based learning (e.g. for small companies, farmers, trade unions, associations), which addresses SD issues?
 Yes No *Phase II: Please specify and provide examples.*

Sub-indicator 2.5.3 Are there any instruments (e.g. research, survey, etc.) in place to assess the outcomes of ESD as a result of non-formal and informal learning?
 Yes No A survey of the ministry of ecology is based on the *establishment audit* by themes according to the ministries.

Indicator 2.6 ESD implementation is a multi-stakeholder process.²¹

Sub-indicator 2.6.1 Is ESD implementation a multi-stakeholder process?
 Yes No

Phase II: Please specify in the table in Annex 2 (a) and (b) and use the scale. Indicate the results in the boxes below.

(a) according to the UNECE Strategy on ESD						(b) according to the UN DESD					
A	B	C	D	E	F	A	B	C	D	E	F
<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"/>	<input type="checkbox"/>

Issue 3. EQUIP EDUCATORS WITH THE COMPETENCE TO INCLUDE SD IN THEIR TEACHING

If necessary, provide relevant information on your country situation regarding this specific objective. (up to 1,500 characters with spaces)

Indicator 3.1 ESD is included in the training²² of educators.

²¹ For higher education institutions: This covers the issue of **university “outreach”** (meaning a wide spectrum from regional integration, business cooperation and transdisciplinarity to eco-procurement and research-education-cooperation).
²² ESD is addressed by content and/or by methodology.

Sub-indicator 3.1.1	Is ESD a part of the initial educators' training? ²³
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase II: Please specify by filling in the table in Annex 3.</i>
Sub-indicator 3.1.2	Is ESD a part of the educators' in-service training? ²⁴
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Most local training plans include ESD in-service training for level 1, 2 and 3
Sub-indicator 3.1.3	Is ESD a part of training of leaders and administrators of educational institutions?
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<i>Phase II: Please specify by filling in the table in Annex 3.</i>
Indicator 3.2 Opportunities exist for educators to cooperate on ESD.	
Sub-indicator 3.2.1	Are there any networks / platforms of educators and/or leaders/administrators who are involved in ESD in your country?
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	There are teaching networks in charge of the coordination, which play the role of model and are present on a departmental basis
Sub-indicator 3.2.2	Are ESD networks/platforms supported by the government in any way? ²⁵
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	There is a page environmental education for sustainable development on the educational website launched by the ministry of national education. Teachers are able to discuss and exchange information on this theme.
Issue 4. ENSURE THAT ADEQUATE TOOLS AND MATERIALS FOR ESD ARE ACCESSIBLE	
<i>If necessary, provide relevant information on your country situation regarding this specific objective. (up to 1,500 characters with spaces)</i>	
Indicator 4.1 Teaching tools and materials for ESD are produced.	
Sub-indicator 4.1.1	Does a national strategy/ mechanism for encouragement of development and production of ESD tools and materials exist?
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes, the SCEREN (see above)
Sub-indicator 4.1.2	Is public (national, sub national, local) authority money invested in this activity?
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The financing are brought by the salaries of the teachers and technicians present in the SCEREN and also by the equipments, and at the present we do not have the figures relating to the amount of spending. The production of educational tools and data is achieved by means of partnerships between public establishments, territorial entities, and the private sector
Indicator 4.2 Quality control mechanisms for teaching tools and materials for ESD exist.	
Sub-indicator 4.2.1	Do you have quality criteria and/or quality guidelines for ESD-related teaching tools and materials that are: (a) supported by public authorities? (b) approved by public authorities? (c) tested and recommended for selection by educational institutions?
(a) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> (b) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Phase I: Concerning point a) There are criteria for the publication of the National Centre for Educational Documentation. These criteria are examined by editorial committee Concerning point b) norm acknowledged as public interest

²³ For higher education institutions: The focus is here on existing **teacher training universities/colleges** regarding SD and ESD for university/college teachers.

²⁴ For higher education institutions: The focus is here on existing **in-service training programmes** regarding SD and ESD for university/college teachers in their own universities/colleges.

²⁵ Including assistance through direct funding, in-kind help, political and institutional support.

(c) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Phase II: Concerning point a) There are criteria for the publication of the National Centre for Educational Documentation. These criteria are examined by editorial committee Concerning point b) norm acknowledged as public interest																												
Sub-indicator 4.2.2	Are ESD teaching tools / materials available: (a) in national languages? (b) for all levels of education according to ISCED?																												
(a) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> (b) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	There is no specific fund but authorities are broadly financing through salaries and equipments																												
	<p><i>Phase II: For (b) please specify in the table by ticking (V) as appropriate.</i></p> <table border="1"> <thead> <tr> <th rowspan="2">ISCED levels</th> <th colspan="2">(b)</th> </tr> <tr> <th>No</th> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>0</td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>X</td> <td></td> </tr> <tr> <td>2</td> <td>X</td> <td></td> </tr> <tr> <td>3</td> <td>X</td> <td></td> </tr> <tr> <td>4</td> <td>X</td> <td></td> </tr> <tr> <td>5</td> <td>X</td> <td></td> </tr> <tr> <td>6</td> <td>X</td> <td></td> </tr> <tr> <td>Teacher education</td> <td>X</td> <td></td> </tr> </tbody> </table>	ISCED levels	(b)		No	Yes	0			1	X		2	X		3	X		4	X		5	X		6	X		Teacher education	X
ISCED levels	(b)																												
	No	Yes																											
0																													
1	X																												
2	X																												
3	X																												
4	X																												
5	X																												
6	X																												
Teacher education	X																												
Indicator 4.3 Teaching tools and materials for ESD are accessible.																													
Sub-indicator 4.3.1	Does a national strategy/mechanism for dissemination of ESD tools and materials exist?																												
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	The SCEREN, which produce and diffuse educational tools has an environmental education for sustainable development entry																												
Sub-indicator 4.3.2	Is public authority money invested in this activity?																												
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	There is no specific fund but authorities are broadly financing through salaries and equipments.																												
Sub-indicator 4.3.3	Are approved ESD teaching materials available through the Internet?																												
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes, through the following websites: EduSCOL, academic websites, SCEREN and CRDP (Amiens notably)																												
Sub-indicator 4.3.4	Is a register or database of ESD teaching tools and materials in national language(s): (a) accessible through the Internet? (b) provided through other channels?																												
(a) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> (b) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	a) On EduSCOL, academic websites, SCEREN and CRDP (Amiens notably) b) the SCEREN publications catalogue																												
Issue 5. PROMOTE RESEARCH ON AND DEVELOPMENT OF ESD																													
<i>If necessary, provide relevant information on your country situation regarding this specific objective. (up to 1,500 characters with spaces)</i>																													

Indicator 5.1 Research²⁶ on ESD is promoted.	
Sub-indicator 5.1.1	Is research that addresses content and methods for ESD ²⁷ supported?
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase II: Please specify and provide the total amount annually over the reporting period, and if feasible, as % of the total research budget.</i>
Sub-indicator 5.1.2	Does any research evaluate the outcome of the implementation of the UNECE Strategy for ESD?
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Please specify.</i>
Sub-indicator 5.1.3	Are post-graduate programmes available: (1) on ESD: ²⁸ (a) for the master's level? (b) for the doctorate level? (2) addressing ESD: (a) for the master's level? (b) for the doctorate level?
(1) (a) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (b) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (2) (a) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (b) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase II: Please specify for (1) (a) and (b); (2) (a) and (b).</i>
Sub-indicator 5.1.4	Are there any scholarships supported by public authorities for post-graduate research in ESD: (a) for the master's level; (b) for the doctorate level?
(a) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (b) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase II: Please specify for (a) and (b).</i>
Indicator 5.2 Development of ESD is promoted.	
Sub-indicator 5.2.1	Is there any support for innovation and capacity-building in ESD practice? ²⁹
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase II: Please specify and provide the total amount annually over the reporting period.</i>
Indicator 5.3 Dissemination of research results on ESD is promoted.	
Sub-indicator 5.3.1	Is there any public authority support for mechanisms ³⁰ to share the results of research and examples of good practices in ESD ³¹ among authorities and stakeholders?
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase II: please specify and provide the total amount annually over the reporting period.</i>
Sub-indicator 5.3.2	Are there any scientific publications: (a) specifically on ESD? (b) addressing ESD?
(a) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (b) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase I: For (a) if feasible, please provide the number on annual basis over the reporting period. Please list the major ones.</i>

²⁶ These includes support from various sources, such as state, local authorities, business and non-governmental sources.

²⁷ E.g. concepts; formation of attitudes and values; development of competencies, teaching and learning; school development; implementation of ICT; means of evaluation including socio-economic impacts.

²⁸ ESD is addressed by substance and/or by approach.

²⁹ Activities may include pilot projects, action research, social learning, multi-stakeholder teams.

³⁰ E.g. conferences, summer schools, journals, periodicals, networks.

³¹ E.g. 'participatory approach'; links to local, regional and global problems; integrative approach to environmental, economic and social issues; orientation to understanding, preventing and solving problems.

	<i>Phase II: For (b) if feasible, please provide the number on annual basis over the reporting period. Please list the major ones.</i>
Issue 6. STRENGTHEN COOPERATION ON ESD AT ALL LEVELS WITHIN THE UNECE REGION	
<i>If necessary, provide relevant information on your country situation regarding this specific objective. (up to 1,500 characters with spaces)</i>	
Indicator 6.1 International cooperation on ESD is strengthened within the UNECE region and beyond.	
Sub-indicator 6.1.1	Do your public authorities cooperate in/support international ³² networks on ESD?
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase II: Please specify for national, subnational and local levels and list major networks.</i>
Sub-indicator 6.1.2	Do educational institutions/organisations (formal and non-formal) in your country participate in international networks related to ESD?
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	We can give the example of the work accomplished by 26 educational establishments through the “youth eco-parliament”
Sub-indicator 6.1.3	Are there any state, bilateral and/or multilateral cooperation mechanisms/agreements that include an explicit ESD component?
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Phase II: Please specify and list the major ones.</i>
Sub-indicator 6.1.4	Does your Government take any steps to promote ESD in international forums outside the UNECE region?
Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	<i>Please list and describe.</i>
Issue 7. FOSTER CONSERVATION, USE AND PROMOTION OF KNOWLEDGE OF INDIGENOUS PEOPLE IN ESD	
<i>Provide relevant information on your country situation regarding this specific issue. (up to 2,000 characters with spaces). Please be as specific as possible.</i>	
<i>Phase II: Please provide the updated information to indicate changes over time.</i>	
<i>Phase III: please provide the updated information to indicate changes over time.</i>	
Issue 8. DESCRIBE ANY CHALLENGES AND OBSTACLES ENCOUNTERED IN THE IMPLEMENTATION OF THE STRATEGY	
<i>Provide relevant information on your country situation regarding this specific issue (up to 1,500 characters with spaces). Please be as specific as possible.</i>	
<i>Phase II: please provide the updated information to indicate changes over time.</i>	
<i>Phase III: please provide the updated information to indicate changes over time.</i>	
Issue 9. DESCRIBE ANY ASSISTANCE NEEDED TO IMPROVE IMPLEMENTATION	

³² In this context, “international associations, working groups, programmes, partnerships etc. covers “global”, “regional” and “subregional”.

Provide relevant information on your country situation regarding this specific issue (up to 1,500 characters with spaces). Please be as specific as possible.

Phase II: please provide the updated information to indicate changes over time.

Phase III: please provide the updated information to indicate changes over time.

Annex 1 (a)

Indicator 2.1, sub-indicator 2.1.1

Please specify which key themes of SD are addressed explicitly in the curriculum/programme of study at various levels of formal education, by filling in the table below.
(Please tick (V) relevant themes for each level. Use the blank rows to insert additional themes that are considered to be key themes in addressing learning for sustainable development.)

Some key themes covered by sustainable development	ISCED Levels					
	0	1	2	3	4	5
Peace studies (international relations, security and conflict resolution, partnerships, etc.)						
Ethics and philosophy						
Citizenship, democracy and governance						
Human rights, (including gender, racial and inter-generational equity;)						
Poverty alleviation						
Cultural diversity						
Biological and landscape diversity						
Environmental Protection (Waste management, etc.)						
Ecological principles/ecosystem approach						
Natural resource management (including water, soil, mineral, fossil fuels, etc...)						
Climate change						
Personal and family health (e.g. HIV/AIDS, drug abuse, ...)						
Environmental health (e.g. food and drinking; water quality; pollution)						
Corporate social responsibility						
Production and/or consumption patterns						
Economics						
Rural/urban development						
Total						
Other (countries to add as many as needed)						

NB The indicator will be reflected by (a) a scale based on the sum of ticks and (b) changes in the pattern of response between subsequent reports.

The assessment key for this table (max. 102 ticks; "other" not counted) is:

No. of ticks	0-5	6-10	11-25	26-50	51-75	76-100
Scale	A	B	C	D	E	F

Annex 1 (b)

Indicator 2.1, sub-indicator 2.1.2

Please specify the extent to which the following broad areas of competence that support ESD are addressed explicitly in the curriculum³³/programme of study at various levels of formal education, by filling in the table below.

(Please tick (V) relevant expected learning outcomes for each level. Use the blank rows to insert additional learning outcomes (skills, attitudes and values) that are considered to be key outcomes in your country in learning for sustainable development.)

Table of learning outcomes

Competence	Expected outcomes	ISCED Levels					
		0	1	2	3	4	5
Learning to learn Does education at each level enhance learners' capacity for:	- posing analytical questions/critical thinking						
	- understanding complexity/systemic thinking						
	- overcoming obstacles/problem-solving						
	- managing change/problem-setting						
	- creative thinking/future-oriented thinking						
	- understanding interrelationships across disciplines/holistic approach						
	Total						
	- other (countries to add as many as needed)						
Learning to do Does education at each level enhance learners' capacity for:	Expected outcomes	0	1	2	3	4	5
	- applying learning in a variety of life-wide contexts						
	- decision making, including in situations of uncertainty						
	- dealing with crises and risks						
	- acting responsibly						
	- acting with self-respect						
	- acting with determination						
	Total						
- other (countries to add as many as needed)							
Learning to be Does education at each level enhance learners' capacity for:	Expected outcomes	0	1	2	3	4	5
	- self-confidence						
	- self-expression and communication						
	- coping under stress						
	- ability to identify and clarify values (for phase III)						
	Total						
- other (countries to add as many as needed)							

³³ At state level, where relevant.

		0	1	2	3	4	5
	-						
	Expected outcomes						
Learning to live and work together Does education at each level enhance learners' capacity for:	- acting with responsibility (locally and globally)						
	- acting with respect for others						
	- identifying stakeholders and their interests						
	- collaboration/team working						
	- participation in democratic decision making						
	- negotiation and consensus building						
	- distributing responsibilities (subsidiarity)						
	Total						
- other (<i>countries to add as many as needed</i>)							
-							

NB The indicator will be reflected by (a) a scale based on the sum of ticks and (b) changes in the pattern of response between subsequent reports.

The assessment key for this table (max. 138 ticks; "other" not counted) is:

No. of ticks	0-7	8-14	15-35	36-70	71-104	105-138
Scale	A	B	C	D	E	F

Annex 2

Indicator 2.6, sub-indicator 2.6.1

Please specify to what extent is ESD implementation is a multi-stakeholder process, by filling in the table below? Please provide examples of good practice. (Please tick (V) in what type of education stakeholders are involved in both (a) and (b) template-tables.)

Table (a) According to the UNECE Strategy for ESD

Stakeholders	Classification by UNECE Strategy for ESD		
	Formal	Non-formal	Informal
NGOs			
Local government			
Organized labour			
Private sector			
Community-based			
Faith-based			
Media			
Total			
Other (countries to add as many as needed)			

The assessment key for this table (max. 21 ticks; "other" not counted) is:

No. of ticks	0-1	2	3-5	6-10	11-15	16-21
Scale	A	B	C	D	E	F

Table (b) According to UN DESD

Stakeholders	Classification by UN DESD				
	Public awareness	Quality education	Reorienting education	Training	Social learning
NGOs					
Local government					
Organized labour					
Private sector					
Community-based					
Faith-based					
Media					
Total					
Other (countries to add as many as needed)					

The assessment key for this table (max. 35 ticks; "other" not counted) is:

No. of ticks	0-5	6-11	12-17	18-23	24-29	30-35
Scale	A	B	C	D	E	F

Annex 3

Indicator 3.1, sub-indicator 3.1.3

Please specify to what extent is ESD a part of the initial and/or in-service educator's training, by filling in the table below by ticking (V) as appropriate.

ISCED levels	% of education professionals who have received training ³⁴ to integrate ESD into their practice: (see key below)																	
	Educators												Leaders/administrators ³⁵					
	Initial*						In service**						In service***					
	A	B	C	D	E	F	A	B	C	D	E	F	A	B	C	D	E	F
0																		
1																		
2																		
3																		
4																		
5																		
6																		
Non-formal																		
Informal																		

The assessment key for this table (max. 100%) is:

% of educated trainers	0–5	6–10	11–25	26–50	51–75	76–100
Scale	A	B	C	D	E	F

* Please indicate the % of educators who have received initial training on ESD to total number of educators by the reporting date.

** Please indicate the % of educators who have received training on ESD to total number of educators who received in-service teacher training by the reporting date.

*** Please indicate the % of leaders/administrators who have received training on ESD to total number of leaders/administrators who received in-service teacher training by the reporting date.

³⁴ Training is understood to include at least one day (a minimum of 5 contact hours).

³⁵ Paragraphs 54 and 55 of the UNECE Strategy on ESD.

Annex 4

Summary and self-assessment³⁶ by countries:

1	Indicator 1.1	Prerequisite measures are taken to support the promotion of ESD.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
2	Indicator 1.2	Policy, regulatory and operational frameworks support the promotion of ESD.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
3	Indicator 1.3	National policies support synergies between processes related to SD and ESD.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
4	Indicator 2.1	SD key themes are addressed in formal education.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
5	Indicator 2.2	Strategies to implement ESD are clearly identified.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
6	Indicator 2.3	A whole-institution approach to ESD/SD is promoted.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
7	Indicator 2.4	ESD is addressed by quality assessment / enhancement systems.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
8	Indicator 2.5	ESD methods and instruments for non-formal and informal learning are in place to assess changes in knowledge, attitude and practice.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
9	Indicator 2.6	ESD implementation is a multi-stakeholder process.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
10	Indicator 3.1	ESD is included in the training of educators.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
11	Indicator 3.2	Opportunities exist for educators to cooperate on ESD.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
12	Indicator 4.1	Teaching tools and materials for ESD are produced.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
13	Indicator 4.2	Quality control mechanisms for teaching tools and materials for ESD exist.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
14	Indicator 4.3	Teaching tools and materials for ESD are accessible.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
15	Indicator 5.1	Research on ESD is promoted.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
16	Indicator 5.2	Development of ESD is promoted.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
17	Indicator 5.3	Dissemination of research results on ESD is promoted.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed
18	Indicator 6.1	International cooperation on ESD is strengthened within the UNECE region and beyond.	<input type="checkbox"/> Not started	<input type="checkbox"/> In progress	<input type="checkbox"/> Developing	<input type="checkbox"/> Completed

³⁶ On the basis of the answers to the sub-indicators, please self-assess the status of the implementation of the respective indicator in your country. If feasible, please specify the methodology used for the self-assessment. For the self-assessment, the sub-indicators having the status of "proposed" should be ignored.