

## Annex I. Reader's guide

The following symbols are used throughout the report and the statistical tables:

Symbol	Interpretation
...	Data missing (or not available)
*	Country estimation
**	UIS estimation
–	Magnitude nil or negligible
.	Not applicable
+1	Data refer to 2011
-1	Data refer to 2009
-2	Data refer to 2008
x	Included in another category
a	Public institutions only
b	Private institutions only
c	Refers to ISCED 1-2
d	Refers to ISCED 1-3
e	Refers to ISCED 2 only
f	Refers to ISCED 3 only

## Annex II. Statistical tables

**TABLE II.1. Political commitments on ICT in education | ISCED 1, 2 and 3 | 2009-2010**

Observation: ✓ = Yes

x = No

Country or Territory	Strategies to promote integration of ICT in education												National Policy for the use of Open Educational Resources
	National Policy			National Plan			Regulatory Provision(s)			Regulatory Institution			
	Primary	Lower Secondary	Upper secondary	Primary	Lower Secondary	Upper secondary	Primary	Lower Secondary	Upper secondary	Primary	Lower Secondary	Upper secondary	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Anguilla	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
Antigua and Barbuda	x	x	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
Argentina	✓	✓	✓	x	✓	✓	✓	✓	✓	x	✓	✓	x
Aruba	x	✓	✓	x	✓	✓	x	✓	✓	x	x	x	✓
Bahamas	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
Barbados	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Belize	✓	✓	✓	✓	✓	✓	x	x	x	x	x	x	x
Bolivia (Plurinational State of)	✓	✓	✓	x	x	x	x	x	x	✓	✓	✓	✓
Brazil	✓	✓	✓	x	x	x	✓	✓	✓	✓	✓	✓	x
British Virgin Islands	x	x	x	x	x	x	x	x	x	✓	✓	✓	x
Cayman Islands	✓	✓	✓	✓	✓	✓	x	x	x	x	x	x	x
Chile	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
Colombia	x	x	x	✓	✓	✓	x	x	x	x	x	x	x
Costa Rica	x	x	x	x	x	x	✓	✓	✓	x	x	x	x
Cuba	✓	✓	✓	x	x	x	x	x	x	x	x	x	✓
Curaçao	x	x	x	x	x	x	x	x	x	x	x	x	x
Dominica	x	x	x	x	x	x	x	x	x	x	x	x	x
Dominican Republic	x	x	x	x	x	x	✓	✓	✓	x	x	x	x
Ecuador	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
El Salvador	x	x	x	✓	✓	✓	x	x	x	✓	✓	✓	x
Grenada	✓	✓	✓	✓	✓	✓	x	x	x	✓	✓	✓	x
Guatemala	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
Guyana	x	✓	x	✓	✓	✓	x	x	x	x	x	x	x
Jamaica	x	✓	✓	x	✓	✓	x	✓	✓	x	✓	✓	x
Mexico	✓	✓	x	✓	✓	x	✓	✓	x	✓	✓	x	✓
Montserrat	x	x	x	x	x	x	x	x	x	x	x	x	x
Nicaragua	✓	✓	✓	x	x	x	x	x	x	✓	✓	✓	✓
Panama	✓	✓	✓	✓	✓	✓	x	x	x	✓	✓	✓	✓
Paraguay	✓	✓	✓	x	x	x	x	x	x	x	x	x	x
Saint Kitts and Nevis	x	x	x	x	x	x	x	x	x	✓	✓	✓	x
Saint Lucia	✓	✓	✓	✓	✓	✓	✓	✓	✓	x	x	x	x
Saint Vincent and the Grenadines	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	...
Sint Maarten	x	x	x	x	x	x	✓	✓	✓	✓	✓	✓	x
Suriname	x	x	x	x	x	x	x	x	x	x	x	x	x
Trinidad and Tobago	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
Turks and Caicos Islands	x	x	x	x	x	x	x	x	x	✓	✓	✓	x
Uruguay	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
Venezuela (Bolivarian Republic of)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

**TABLE II.2. Curriculum and ICT in education | ISCED 1, 2 and 3 | 2009-2010**

Observation: ✓ = Yes

x = No

Country or Territory	Strategies to promote integration of ICT in education														
	Curriculum includes specific objectives or a subject on basic computer skills (or computing)			Curriculum includes recommendations for ICT-assisted instruction to form part of subject delivery in the following subjects											
				Mathematics			Science			Basic Computer Skills (BCS)			Written communication (language)		
	Primary	Lower Secondary	Upper secondary	Primary	Lower Secondary	Upper secondary	Primary	Lower Secondary	Upper secondary	Primary	Lower Secondary	Upper secondary	Primary	Lower Secondary	Upper secondary
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
Anguilla	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Antigua and Barbuda	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Argentina	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Aruba	x	✓	✓	✓	✓	✓	x	✓	✓	x	✓	✓	x	x	x
Bahamas	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Barbados	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Belize	x	✓	✓	x	x	x	x	x	x	✓	✓	✓	x	x	x
Bolivia (Plurinational State of)	✓	✓	✓	x	x	x	x	x	x	x	x	x	x	x	x
Brazil	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
British Virgin Islands	✓	✓	✓	✓	x	x	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cayman Islands	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Chile	x	x	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Colombia	✓	✓	✓	x	x	x	x	x	x	x	x	x	x	x	x
Costa Rica	✓	✓	✓	x	x	x	x	x	x	✓	✓	✓	x	x	x
Cuba	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Curaçao	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Dominica	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Dominican Republic	✓	✓	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ecuador	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
El Salvador	✓	x	✓	✓	x	x	✓	x	x	x	x	✓	✓	x	x
Grenada	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Guatemala	x	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Guyana	...	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Jamaica	✓	✓	✓	x	✓	✓	x	✓	✓	x	✓	✓	x	✓	✓
Mexico	x	✓	x	✓	✓	x	✓	✓	x	x	✓	x	✓	✓	x
Montserrat	✓	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Nicaragua	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Panama	✓	✓	✓	x	x	x	x	x	x	✓	✓	✓	x	x	x
Paraguay	x	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Saint Kitts and Nevis	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Saint Lucia	x	✓	✓	x	✓	✓	x	x	x	x	✓	✓	x	x	x
Saint Vincent and the Grenadines	x	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Sint Maarten	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Suriname	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Trinidad and Tobago	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Turks and Caicos Islands	✓	✓	✓	✓	✓	x	✓	✓	x	✓	✓	x	✓	✓	x
Uruguay	✓	✓	✓	✓	✓	...	✓	✓	✓	✓	✓	✓	✓	✓	...
Venezuela (Bolivarian Republic of)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

## EDUCATIONAL INSTITUTIONS – PRIMARY EDUCATION

TABLE II.3. Primary education | ICT infrastructure in educational institutions | ISCED 1 | 2010

Country or Territory	Educational institutions with electricity		Educational institutions with a telephone communication facility		Educational institutions with radio-assisted instruction (RAI)		Educational institutions with television-assisted instruction (TAI)		Educational institutions with computer-assisted instruction (CAI)		Educational institutions with computer laboratories		Educational institutions with Local Area Network (LAN)	
	(%)		(%)		(%)		(%)		(%)		(%)		(%)	
	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Anguilla	100	100	100	100	100	100	100	100	...	100	75	100	75	100
Antigua and Barbuda	100	100	100	100	-	-	2	3	...	...	84	100	84	100
Argentina	92 <sup>-1</sup>	91 <sup>-1</sup>	70 <sup>-1</sup>	65 <sup>-1</sup>	...	...	...	...	38 <sup>-1</sup>	32 <sup>-1</sup>	30 <sup>-1</sup>	22 <sup>-1</sup>	21 <sup>-1</sup>	14 <sup>-1</sup>
Aruba	100	100	100	100	...	...	...	...	100	100	...	...	100	100
Bahamas	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	...	...	...	...	...
Barbados	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>
Belize	84	73	97	75	...	...	...	...	...	...	...	...	...	...
Bolivia (Plurinational State of)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	90	89	66	61	...	...	65	59	40	35	35	31	...	...
British Virgin Islands	100	100	100	100	-	-	-	-	100	100	...	100	100	100
Cayman Islands	100	100	100	100	4	-	69	100	77	100	73	92	77	100
Chile	...	...	...	...	. <sup>-1</sup>	. <sup>-1</sup>	. <sup>-1</sup>	. <sup>-1</sup>	77 <sup>-1</sup>	92 <sup>-1</sup>	...	46 <sup>-1</sup>	...	37 <sup>-1</sup>
Colombia	...	82 <sup>d</sup>	...	...	...	...	...	...	...	...	...	85 <sup>d</sup>	...	75 <sup>d</sup>
Costa Rica	88	88	69	66	...	...	...	...	...	23	23	19	...	...
Cuba	100	100	24	24	-	-	100	100	100	100	100	100	-	-
Curaçao	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dominica	100	100	100	100	39	35	42	43	71	82	71	82	71	82
Dominican Republic	...	43 <sup>c</sup>	73	25	1 <sup>b,c</sup>	.	.	.	...	...	...	...	...	...
Ecuador	79	79	36	25	-	-	.	.	52	44	36	25	...	...
El Salvador	95	94	40	19	. <sup>-1</sup>	. <sup>-1</sup>	. <sup>-1</sup>	. <sup>-1</sup>	59	54	34 <sup>-1</sup>	26 <sup>-1</sup>	. <sup>-1</sup>	. <sup>-1</sup>
Grenada	100	100	100	100	69	59	75	71	...	...	-	-	28	12
Guatemala	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guyana	...	78	...	43	...	...	...	1	...	7	...	7	...	7
Jamaica	100	100	100	100	...	...	...	...	...	...	...	...	...	...
Mexico	...	...	...	...	. <sup>-1</sup>	. <sup>-1</sup>	. <sup>-1</sup>	. <sup>-1</sup>	64 <sup>-1</sup>	68 <sup>-1</sup>	...	...	...	...
Montserrat	100	100	100	100	100	-	100	100	50	100	50	50	50	50
Nicaragua	24	19	9	4	...	...	...	-	6	4	5	3	5	3
Panama	71 <sup>''</sup>	69 <sup>''</sup>	32 <sup>''</sup>	26 <sup>''</sup>	...	...	...	...	...	...	38	34	...	...
Paraguay	91 <sup>*</sup>	90 <sup>*</sup>	19 <sup>*</sup>	10 <sup>*</sup>	...	...	...	...	15 <sup>*</sup>	9 <sup>*</sup>	11 <sup>*</sup>	5 <sup>*</sup>	...	...
Saint Kitts and Nevis	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Saint Lucia	100	100	100	100	100	100	100	100	49	53	49	53	10	11
Saint Vincent and the Grenadines	100	100	100	100	100	100	100	100	...	...	45	41	34	36
Sint Maarten	100	100	100	100	-	-	-	-	100	100	-	100	-	43
Suriname	89 <sup>^-1</sup>	91 <sup>^-1</sup>	89 <sup>^-1</sup>	91 <sup>^-1</sup>	...	...	...	...	...	...	18 <sup>^-1</sup>	18 <sup>^-1</sup>	...	...
Trinidad and Tobago	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>1</sup>	100	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	71 <sup>-1</sup>	...	71 <sup>-1</sup>	...	71 <sup>-1</sup>
Turks and Caicos Islands	100	100	100	100	100	100	100	100	100	100	41	90	41	90
Uruguay	96 <sup>-1</sup>	95 <sup>-1</sup>	95 <sup>-1</sup>	94 <sup>-1</sup>	...	...	...	...	100 <sup>^-1</sup>	100 <sup>^-1</sup>	100 <sup>^-1</sup>	100 <sup>^-1</sup>	100 <sup>^-1</sup>	100 <sup>^-1</sup>
Venezuela (Bolivarian Republic of)	54	50	31	20	...	...	7	5	68	79	68	79	9	8

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TABLE II.3. Primary education | ICT infrastructure in educational institutions | ISCED 1 | 2010

Country or Territory	Educational institutions with access to the Internet		Educational institutions with fixed broadband Internet access		Educational institutions with Internet-assisted instruction (IAI)		Educational institutions with ICT support services		Educational institutions with open educational resources		Educational institutions with a website	
	(%)		(%)		(%)		(%)		(%)		(%)	
	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public
	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
Anguilla	75	100	75	100	75	100	26	25	...	-	25	33
Antigua and Barbuda	84	100	...	...	...	...	-	...	...	...	5	3
Argentina	29 <sup>-1</sup>	21 <sup>-1</sup>	17 <sup>-1</sup>	11 <sup>-1</sup>	17 <sup>-1</sup>	11 <sup>-1</sup>	...	...	...	...	1 <sup>-1</sup>	- <sup>-1</sup>
Aruba	100	100	100	100	...	...	...	...	...	...	...	...
Bahamas	...	...	...	...	...	...	...	...	...	...	...	...
Barbados	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	25 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	13 <sup>-1</sup>	12 <sup>-1</sup>
Belize	...	...	...	...	...	...	...	...	...	...	...	...
Bolivia (Plurinational State of)	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	41	33	33	27	32	25	...	...	...	...	...	...
British Virgin Islands	100	100	100	100	100	100	...	...	...	...	-	-
Cayman Islands	77	100	77	100	77	100	31	33	12	-	77	100
Chile	55 <sup>-1</sup>	49 <sup>-1</sup>	44 <sup>-1</sup>	37 <sup>-1</sup>	55 <sup>-1</sup>	49 <sup>-1</sup>	48 <sup>-1</sup>	32 <sup>-1</sup>	.	.	18 <sup>-1</sup>	10 <sup>-1</sup>
Colombia	...	75 <sup>d</sup>	...	9 <sup>d</sup>	...	...	...	...	...	...	...	...
Costa Rica	...	...	...	...	...	...	...	...	...	...	5	3
Cuba	...	...	...	...	...	...	45	45	100	100	-	-
Curaçao	2	x	2	x	...	...	...	...	...	...	...	...
Dominica	66	61	37	43	...	...	40	39	-	-	-	-
Dominican Republic	...	...	...	...	...	...	...	...	...	...	...	...
Ecuador	18	11	...	...	15	9	5	4	15	9	...	...
El Salvador	21	13	21	13	...	...	...	...	...	...	5 <sup>-1</sup>	3 <sup>-1</sup>
Grenada	50	41	50	41	...	...	33	35	-	-	-	-
Guatemala	...	..	...	...	...	...	...	...	...	...	...	...
Guyana	...	1	...	...	...	...	...	...	...	...	...	...
Jamaica	...	...	...	...	...	...	...	...	...	...	...	...
Mexico	...	...	...	...	...	...	...	...	- <sup>-1</sup>	- <sup>-1</sup>	...	...
Montserrat	50	50	50	50	50	50	20	17	50	50	-	-
Nicaragua	4	3	4	3	...	...	...	...	...	...	1	1
Panama	23	18	...	...	...	...	...	...	...	...	...	...
Paraguay	8 <sup>*</sup>	3 <sup>*</sup>	...	...	...	...	...	...	...	...	2 <sup>*</sup>	- <sup>*</sup>
Saint Kitts and Nevis	100	100	100	100	100	100	25	25	...	...	26	25
Saint Lucia	100	100	100	100	46	49	14	15	-	-	4	3
Saint Vincent and the Grenadines	55	58	30	31	55	58	...	...	...	...	...	...
Sint Maarten	-	100	-	100	-	-	...	50	...	-	...	14
Suriname	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	...	44 <sup>-1</sup>	...	44 <sup>-1</sup>	...	...	...	24 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	...
Turks and Caicos Islands	41	90	41	90	6	..	25	25	...	...	13	30
Uruguay	95 <sup>-1</sup>	94 <sup>-1</sup>	95 <sup>-1</sup>	94 <sup>-1</sup>	95 <sup>-1</sup>	94 <sup>-1</sup>	51 <sup>-1</sup>	52 <sup>-1</sup>	95 <sup>-1</sup>	94 <sup>-1</sup>	16 <sup>-1</sup>	...
Venezuela (Bolivarian Republic of)	20	21	...	...	...	...	...	70	73	86	...	...

## EDUCATIONAL INSTITUTIONS – SECONDARY EDUCATION

TABLE II.4. Secondary education | ICT infrastructure in educational institutions | ISCED 2 and 3 | 2010

Country or Territory	Educational institutions with electricity		Educational institutions with a telephone communication facility		Educational institutions with radio-assisted instruction (RAI)		Educational institutions with television-assisted instruction (TAI)		Educational institutions with computer-assisted instruction (CAI)		Educational institutions with computer laboratories		Educational institutions with a Local Area Network (LAN)	
	(%)		(%)		(%)		(%)		(%)		(%)		(%)	
	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Anguilla	100	100	100	100	-	-	100	100	100	100	100	100	100	100
Antigua and Barbuda	100	100	100	100	14	27	5	9	...	...	100	100	100	100
Argentina	99 <sup>-1</sup>	98 <sup>-1</sup>	86 <sup>-1</sup>	80 <sup>-1</sup>	...	...	...	...	63 <sup>-1</sup>	56 <sup>-1</sup>	55 <sup>-1</sup>	47 <sup>-1</sup>	41 <sup>-1</sup>	31 <sup>-1</sup>
Aruba	100	100	100	100	...	...	...	...	100	100	100	100	100	100
Bahamas	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	...	...	...	...	...
Barbados	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>b-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>
Belize	100	100	83	86	...	...	...	...	...	...	...	...	...	...
Bolivia (Plurinational State of)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	98	98	87	84	...	...	93	91	78	75	73	72	...	...
British Virgin Islands	100	100	100	100	-	-	-	-	100	100	100	100	100	100
Cayman Islands	100	100	100	100	27	-	100	100	100	100	...	100	...	100
Chile	...	...	...	...	...	...	...	...	67 <sup>-1</sup>	83 <sup>-1</sup>	54 <sup>-1</sup>	48 <sup>-1</sup>	46 <sup>-1</sup>	38 <sup>-1</sup>
Colombia	...	82 <sup>d</sup>	...	...	...	...	...	...	...	...	...	85 <sup>d</sup>	...	75 <sup>d</sup>
Costa Rica	89	90	95	93	...	...	...	11	...	...	63	57	...	...
Cuba	100	100	100	100	-	-	100	100	100	100	100	100	100	100
Curaçao	...	100	...	...	...	...	...	...	...	...	...	...	...	...
Dominica	100	100	100	100	80	71 <sup>*</sup>	60	57	93	100	93	100	93	100
Dominican Republic	...	34 <sup>f</sup>	64	44	...	1 <sup>b,f</sup>	...	15	...	...	...	...	...	...
Ecuador	81	82	84	77	-	-	...	...	90	86	83	76	...	...
El Salvador	99	99	71	64	...	...	...	...	84	74	60 <sup>-1</sup>	50 <sup>-1</sup>	...	...
Grenada	100	100	100	100	95	86	95	100	100	...	100	100	95	86
Guatemala	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guyana	...	88	...	82	...	...	100 <sup>f</sup>	4 <sup>f</sup>	...	11	...	...	...	...
Jamaica	100	100	100	100	...	...	...	100 <sup>f</sup>	...	99 <sup>f</sup>	...	...	...	99 <sup>f</sup>
Mexico	...	...	...	...	...	...	...	57 <sup>e,-1</sup>	90 <sup>e,-1</sup>	89 <sup>e,-1</sup>	...	...	...	12 <sup>e,-1</sup>
Montserrat	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Nicaragua	68	59	41	21	...	...	...	3	33 <sup>e</sup>	27 <sup>e</sup>	33 <sup>e</sup>	27 <sup>e</sup>	28 <sup>e</sup>	18 <sup>e</sup>
Panama	...	...	...	...	...	...	21 <sup>m,e</sup>	23 <sup>m,e</sup>	...	...	47	37	...	...
Paraguay	99 <sup>*</sup>	98 <sup>*</sup>	31 <sup>*</sup>	20 <sup>*</sup>	...	...	...	...	28 <sup>*</sup>	19 <sup>*</sup>	22 <sup>*</sup>	13 <sup>*</sup>	...	...
Saint Kitts and Nevis	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Saint Lucia	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Saint Vincent and the Grenadines	100	100	100	100	100	100	100	100	100	100	73	63	73	63
Sint Maarten	100	100	100	100	-	-	-	-	100	100	-	100	-	100
Suriname	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	...	...	...	...	...	56 <sup>,-1</sup>	54 <sup>,-1</sup>	...	...
Trinidad and Tobago	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>
Turks and Caicos Islands	100	100	100	100	-	-	11	25	100	100	100	100	100	100
Uruguay	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	...	...	...	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>
Venezuela (Bolivarian Republic of)	60	62	62	41	...	...	14	12	27	27	8	9	19	19

TABLE II.4. Secondary education | ICT infrastructure in educational institutions | ISCED 2 and 3 | 2010

Country or Territory	Educational institutions with access to the Internet		Educational institutions with fixed broadband Internet access		Educational institutions with Internet-assisted instruction (IAI)		Educational institutions with ICT support services		Educational institutions with open educational resources		Educational institutions with a website	
	(%)		(%)		(%)		(%)		(%)		(%)	
	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public
	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
Anguilla	100	100	100	100	100	100	33	33	100	100	100	100
Antigua and Barbuda	100	100	...	...	...	...	71	55	...	...	64	100
Argentina	50 <sup>-1</sup>	37 <sup>-1</sup>	33 <sup>-1</sup>	22 <sup>-1</sup>	36 <sup>-1</sup>	27 <sup>-1</sup>	...	...	...	...	2 <sup>-1</sup>	1 <sup>-1</sup>
Aruba	100	100	100	100	...	...	6	25	13	50	100	100
Bahamas	...	...	...	...	...	...	...	...	...	...	...	...
Barbados	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	25 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	65 <sup>-1</sup>	82 <sup>-1</sup>
Belize	...	...	...	...	...	...	...	...	...	...	...	...
Bolivia (Plurinational State of)	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	76	71	63	59	69	64	...	...	...	...	...	...
British Virgin Islands	100	100	100	100	100	100	...	...	...	...	-	-
Cayman Islands	...	100	...	100	...	100	36	...	40	-	...	100
Chile	56 <sup>-1</sup>	50 <sup>-1</sup>	47 <sup>-1</sup>	39 <sup>-1</sup>	56 <sup>-1</sup>	50 <sup>-1</sup>	61 <sup>-1</sup>	40 <sup>-1</sup>	.	.	24 <sup>-1</sup>	12 <sup>-1</sup>
Colombia	...	75 <sup>d</sup>	...	9 <sup>d</sup>	...	...	...	...	...	...	...	...
Costa Rica	55	48	...	...	...	...	...	...	...	...	17	8
Cuba	...	...	...	...	...	...	33	33	100	100	-	-
Curaçao	...	...	...	...	...	...	...	...	...	...	...	...
Dominica	93	100	93	100	...	...	30	30	-	-	13	...
Dominican Republic	...	...	...	...	...	...	...	...	...	...	...	...
Ecuador	60	50	...	...	45	35	5	3	45	35	...	...
El Salvador	45	33	45	33	...	...	...	...	...	...	14 <sup>-1</sup>	9 <sup>-1</sup>
Grenada	100	100	100	100	...	...	26	26	-	-	24	43
Guatemala	...	...	...	...	...	...	...	...	...	...	...	...
Guyana	...	16 <sup>e</sup>	...	74 <sup>f</sup>	...	13 <sup>a,e</sup>	...	...	...	...	...	29
Jamaica	...	93 <sup>f</sup>	...	84 <sup>f</sup>	...	84 <sup>a,f</sup>	...	...	...	...	...	...
Mexico	...	12 <sup>e,-1</sup>	...	12 <sup>e,-1</sup>	...	12 <sup>e,-1</sup>	...	12 <sup>e,-1</sup>	...	12 <sup>e,-1</sup>	...	...
Montserrat	100	100	100	100	100	100	25	33	100	100	100 <sup>e</sup>	...
Nicaragua	18 <sup>e</sup>	18 <sup>e</sup>	18 <sup>e</sup>	18 <sup>e</sup>	...	...	...	...	...	...	9 <sup>e</sup>	6 <sup>e</sup>
Panama	28	23	...	...	...	...	...	...	...	...	...	...
Paraguay	18 <sup>*</sup>	9 <sup>*</sup>	...	...	...	...	...	...	...	...	4 <sup>*</sup>	1 <sup>*</sup>
Saint Kitts and Nevis	100	100	100	100	100	100	25	25	...	...	45	63
Saint Lucia	100	100	100	100	100	100	23	25	-	-	32	35
Saint Vincent and the Grenadines	100	100	46	47	100	100	18	25	...	...	...	...
Sint Maarten	-	100	-	100	-	-	...	50	...	-	...	-
Suriname	91 <sup>,-1</sup>	91 <sup>,-1</sup>	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	100 <sup>-1</sup>	...	33 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	...
Turks and Caicos Islands	100	100	100	100	11	...	47	44	...	...	22	25
Uruguay	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>-1,*</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>	50 <sup>,-1</sup>	50 <sup>,-1</sup>	100 <sup>-1,*</sup>	100 <sup>-1,*</sup>	26 <sup>,-1</sup>	...
Venezuela (Bolivarian Republic of)	15	13	...	...	...	...	...	...	18	29	...	...

**COMPUTERS**
**TABLE II.5. Computers | ISCED 1, 2 and 3 | 2010**

Country or Territory	Proportion of all computers available for pedagogical use				Learners-to-computer ratio (for pedagogical purposes)				Learners to computer ratio (in schools with CAI)				Proportion of all computers connected to the Internet			
	(%)												(%)			
	Primary		Secondary		Primary		Secondary		Primary		Secondary		Primary		Secondary	
	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public	Total	Public
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Anguilla	84	86	87	87	12	10	...	7	10	10	7	7	100	100	100	100
Antigua and Barbuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Argentina	81 <sup>u-1</sup>	83 <sup>u-1</sup>	81 <sup>u-1</sup>	84 <sup>u-1</sup>	50 <sup>u-1</sup>	68 <sup>u-1</sup>	11 <sup>u-1</sup>	14 <sup>u-1</sup>	33 <sup>u-1</sup>	42 <sup>u-1</sup>	9 <sup>u-1</sup>	10 <sup>u-1</sup>	67 <sup>u-1</sup>	45 <sup>u-1</sup>	79 <sup>u-1</sup>	67 <sup>u-1</sup>
Aruba	...	100	...	100	...	...	...	...	...	12	23	-	100	100	8	...
Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barbados	98 <sup>-1</sup>	98 <sup>-1</sup>	98 <sup>-1</sup>	98 <sup>-1</sup>	4 <sup>-1</sup>	4 <sup>-1</sup>	3 <sup>-1</sup>	3 <sup>-1</sup>	...	4 <sup>-1</sup>	...	3 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>
Belize	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolivia (Plurinational State of)	...	...	...	...	55 <sup>-1</sup>	...	x(5) <sup>-1</sup>	...	...	...	...	...	...	...	...	...
Brazil	71 <sup>u</sup>	73 <sup>u</sup>	70 <sup>u</sup>	72 <sup>u</sup>	46 <sup>u</sup>	53 <sup>u</sup>	36 <sup>u</sup>	42 <sup>u</sup>	30 <sup>u</sup>	34 <sup>u</sup>	32 <sup>u</sup>	37 <sup>u</sup>	63 <sup>u</sup>	85 <sup>u</sup>	94 <sup>u</sup>	61 <sup>u</sup>
British Virgin Islands	77	75	89	91	13	14	4	4	...	...	...	2	85	77	100	100
Cayman Islands	97	100	97	100	3	3	2	2	2	3	2	2	100	100	100	100
Chile	86 <sup>u-1</sup>	88 <sup>u-1</sup>	86 <sup>u-1</sup>	87 <sup>u-1</sup>	17 <sup>u-1</sup>	13 <sup>u-1</sup>	20 <sup>u-1</sup>	18 <sup>u-1</sup>	15 <sup>u-1</sup>	12 <sup>u-1</sup>	18 <sup>u-1</sup>	17 <sup>u-1</sup>	75 <sup>u-1</sup>	65 <sup>u-1</sup>	81 <sup>u-1</sup>	72 <sup>u-1</sup>
Colombia	...	100 <sup>d</sup>	...	x(6)	12 <sup>d</sup>	20 <sup>d</sup>	x(5)	x(6)	...	...	...	...	...	5 <sup>d</sup>	...	x(14)
Costa Rica	79	79	82	82	31	42	12	15	...	...	...	...	...	...	...	...
Cuba	100	100	100	100	28	28	27	27	28	28	27	27	...	...	...	...
Curaçao	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dominica	75	71	88	88	24	24	14	10	19	18	6	9	90	85	100	100
Dominican Republic	...	...	...	...	...	122 <sup>d</sup>	...	x(6)	...	...	...	...	...	...	...	...
Ecuador	85 <sup>u</sup>	88 <sup>u</sup>	82 <sup>u</sup>	81 <sup>u</sup>	37 <sup>u</sup>	54 <sup>u</sup>	16 <sup>u</sup>	21 <sup>u</sup>	29 <sup>u</sup>	40 <sup>u</sup>	15 <sup>u</sup>	20 <sup>u</sup>	...	3 <sup>u</sup>	...	2 <sup>u</sup>
El Salvador	89 <sup>u</sup>	90 <sup>u</sup>	89 <sup>u</sup>	91 <sup>u</sup>	55 <sup>u</sup>	74 <sup>u</sup>	20 <sup>u</sup>	26 <sup>u</sup>	43 <sup>u</sup>	55 <sup>u</sup>	18 <sup>u</sup>	24 <sup>u</sup>	71 <sup>u</sup>	61 <sup>u</sup>	82 <sup>u</sup>	76 <sup>u</sup>
Grenada	78	80	91	90	58	62	26	19	38	42	26	38	52	40	66	57
Guatemala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guyana	48	48	100 <sup>a</sup>	100	...	...	...	...	2 <sup>a</sup>	2	- <sup>a</sup>	-	...	...	4 <sup>a</sup>	4
Jamaica	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mexico	...	...	...	...	...	...	...	...	...	...	...	...	42 <sup>-1</sup>	34 <sup>-1</sup>	42 <sup>e-1</sup>	34 <sup>e-1</sup>
Montserrat	21	29	71	71	...	29	...	24	70	29	14	14	100	100	100	100
Nicaragua	...	100	...	100 <sup>o</sup>	...	74	...	84 <sup>o</sup>	...	9	...	46 <sup>o</sup>	...	100	...	78 <sup>o</sup>
Panama	100	100	100	100	19	21	23	31	10	11	6	7	...	...	...	...
Paraguay	80 <sup>u</sup>	87 <sup>u</sup>	80 <sup>u</sup>	86 <sup>u</sup>	130 <sup>u</sup>	210 <sup>u</sup>	45 <sup>u</sup>	73 <sup>u</sup>	28 <sup>u</sup>	28 <sup>u</sup>	18 <sup>u</sup>	23 <sup>u</sup>	51 <sup>u</sup>	53 <sup>u</sup>	51 <sup>u</sup>	47 <sup>u</sup>
Saint Kitts and Nevis	89	100	93	93	22	19	13	14	22	19	13	14	100	100	100	100
Saint Lucia	...	100	...	90	...	19	...	8	...	10	...	...	...	7	...	100
Saint Vincent and the Grenadines	74	...	86	85	38	...	12	13	...	...	...	...	...	...	...	...
Sint Maarten	...	100 <sup>+</sup>	...	100 <sup>+</sup>	...	...	...	...	...	...	...	...	...	100 <sup>+</sup>	...	100 <sup>+</sup>
Suriname	...	...	...	...	...	...	...	...	...	...	...	...	30 <sup>u-1</sup>	33 <sup>u-1</sup>	62 <sup>u,e-1</sup>	68 <sup>u,e-1</sup>
Trinidad and Tobago	...	93 <sup>-1</sup>	100 <sup>-1</sup>	87 <sup>-1</sup>	...	24 <sup>-1</sup>	...	4 <sup>-1</sup>	...	24 <sup>-1</sup>	...	4 <sup>-1</sup>	...	5 <sup>-1</sup>	...	51 <sup>-1</sup>
Turks and Caicos Islands	81	90	89	88	13 <sup>f</sup>	16	6	...	2	2	...	-	64	100	76	97
Uruguay	100 <sup>u-1</sup>	100 <sup>u-1</sup>	...	...	1 <sup>-1</sup>	1 <sup>-1</sup>	...	...	1 <sup>u-1</sup>	1 <sup>u-1</sup>	...	...	100 <sup>u-1</sup>	100 <sup>u-1</sup>	...	...
Venezuela (Bolivarian Republic of)	88	87	8	4	...	...	...	...	3	3	124	...	18	16	40	32



ENROLMENT – PRIMARY EDUCATION

Table II.6. Enrolment in educational programmes using ICT | ISCED 1| 2010

Country or Territory	Enrolment in programmes having access to electricity			Enrolment in programmes offering radio-assisted instruction (RAI)			Enrolment in programmes offering television-assisted instruction (TAI)			Enrolment in programmes offering computer-assisted instruction (CAI)			Enrolment in programmes offering internet-assisted instruction (IAI)			Enrolment in programmes offering open educational resources (OER)		
	(%)			(%)			(%)			(%)			(%)			(%)		
	MF	M	F	MF	M	F	MF	M	F	MF	M	F	MF	M	F	MF	M	F
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
Anguilla	100	100	100	100	100	100	100	100	100	89	90	88	89	90	88	-	-	-
Antigua and Barbuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Argentina	99 <sup>-1</sup>	99 <sup>-1</sup>	99 <sup>-1</sup>	...	...	...	...	...	...	66 <sup>-1</sup>	66 <sup>-1</sup>	66 <sup>-1</sup>	24 <sup>-1</sup>	23 <sup>-1</sup>	24 <sup>-1</sup>	...	...	...
Aruba	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bahamas	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	...	...	...	...	...	...	-	-	-
Barbados	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	-	-	-	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>
Belize	94	94	94	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolivia (Plurinational State of)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	98	98	98	...	...	...	86	81	92	66	66	67	58	57	58	...	...	...
British Virgin Islands	100	100	100	-	-	-	-	-	-	...	...	...	-	-	-	-	-	-
Cayman Islands	85	85	86	-	-	-	77	79	76	84	84	84	84	84	84	3	1	5
Chile	...	...	...	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	88 <sup>-1</sup>	88 <sup>-1</sup>	88 <sup>-1</sup>	83 <sup>-1</sup>	82 <sup>-1</sup>	83 <sup>-1</sup>	...	...	...
Colombia	97 <sup>a,d</sup>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Costa Rica	93	93	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cuba	100	100	100	-	-	-	100	100	100	100	100	100	...	...	...	100	100	100
Curaçao	100	100	100	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dominica	100	100	100	47	48	45	49	43	56	78	76	79	...	...	...	-	-	-
Dominican Republic	98 <sup>a,c</sup>	95 <sup>a,c</sup>	100 <sup>a,c</sup>	2 <sup>b,c</sup>	2 <sup>b,c</sup>	2 <sup>b,c</sup>	.	.	.	...	...	...	...	...	...	...	...	...
Ecuador	84	84	84	-	-	-	.	.	.	78	78	79	34	34	35	34	34	35
El Salvador	98	98	98	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	77	77	78	38	37	38	...	...	...
Grenada	100	100	100	66	66	66	78	82	74	66	71	62	...	...	...	...	...	...
Guatemala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guyana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jamaica	100 <sup>a</sup>	100 <sup>a</sup>	100 <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mexico	...	...	...	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	- <sup>1</sup>	27 <sup>a-1</sup>	...	...	...	...	...	-	-	-
Montserrat	100	100	100	-	-	-	100	100	100	100	100	100	100	100	100	100	100	100
Nicaragua	52	52	52	...	...	...	- <sup>a</sup>	- <sup>a</sup>	- <sup>a</sup>	17	21 <sup>a</sup>	13	1 <sup>a</sup>	1 <sup>a</sup>	1 <sup>a</sup>	...	...	...
Panama	69	69	70	...	...	...	...	...	...	56	55	56	...	...	...	...	...	...
Paraguay	97 <sup>*</sup>	97 <sup>*</sup>	97 <sup>*</sup>	...	...	...	...	...	...	21 <sup>*</sup>	21 <sup>*</sup>	22 <sup>*</sup>	...	...	...	...	...	...
Saint Kitts and Nevis	100	100	100	...	...	...	...	...	...	100	100	100	100	100	100	...	...	...
Saint Lucia	100	100	100	-	-	-	...	...	...	51 <sup>a</sup>	49 <sup>a</sup>	53 <sup>a</sup>	51	49	53	...	...	...
Saint Vincent and the Grenadines	100	100	100	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sint Maarten	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suriname	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	100 <sup>a-1</sup>	...	...	...	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>
Turks and Caicos Islands	100	100	100	...	...	...	...	...	...	...	...	...	15	17	12	-	-	-
Uruguay	99 <sup>-1</sup>	99 <sup>-1</sup>	99 <sup>-1</sup>	...	...	...	...	...	...	99 <sup>-1</sup>	99 <sup>-1</sup>	99 <sup>-1</sup>	99 <sup>-1</sup>	99 <sup>-1</sup>	99 <sup>-1</sup>	...	...	...
Venezuela (Bolivarian Republic of)	63	63	64	...	...	...	13	12	13	39	38	39	16	15	16	32	32	33

Table II.7. Enrolment in educational programmes using ICT | ISCED 2 and 3 | 2010

Country or Territory	Enrolment in programmes having access to electricity			Enrolment in programmes offering radio-assisted instruction (RAI)			Enrolment in programmes offering television-assisted instruction (TAI)			Enrolment in programmes offering computer-assisted instruction (CAI)			Enrolment in programmes offering internet-assisted instruction (IAI)			Enrolment in programmes offering open educational resources (OER)		
	(%)			(%)			(%)			(%)			(%)			(%)		
	MF	M	F	MF	M	F	MF	M	F	MF	M	F	MF	M	F	MF	M	F
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
Anguilla	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Antigua and Barbuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Argentina	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	...	...	...	...	...	77 <sup>-1</sup>	77 <sup>-1</sup>	77 <sup>-1</sup>	40 <sup>-1</sup>	40 <sup>-1</sup>	40 <sup>-1</sup>	...	...	...
Aruba	...	...	...	100 <sup>f</sup>	...	...	100 <sup>f</sup>	...	...	100 <sup>f</sup>	...	...	100 <sup>f</sup>	...	...	100 <sup>f</sup>	...	...
Bahamas	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	...	...	...	...	...	...	...	...	...
Barbados	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	...	...	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>
Belize	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolivia (Plurinational State of)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	100	100	100	...	...	...	98	98	98	89	88	89	83	83	83	...	...	...
British Virgin Islands	100	100	100	-	-	-	-	-	-	78 <sup>a</sup>	...	...	78 <sup>a</sup>	...	...	-	-	-
Cayman Islands	90	90	90	-	-	-	77	76	77	90	90	90	88	...	...	5	5	5
Chile	...	...	...	...	...	...	...	...	...	90 <sup>-1</sup>	90 <sup>-1</sup>	90 <sup>-1</sup>	85 <sup>-1</sup>	85 <sup>-1</sup>	86 <sup>-1</sup>	...	...	...
Colombia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Costa Rica	91	91	91	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...
Cuba	100	100	100	-	-	-	100	100	100	100	100	100	...	...	...	100	100	100
Curaçao	100	100	100	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dominica	100	100	100	82	...	...	68	67	70	90	88	91	...	...	...	-	-	-
Dominican Republic	81 <sup>a,f</sup>	81 <sup>a,f</sup>	81 <sup>a,f</sup>	...	...	...	9 <sup>a,f</sup>	9 <sup>a,f</sup>	9 <sup>a,f</sup>	...	...	...	...	...	...	...	...	...
Ecuador	76	76	76	-	-	-	-	-	-	95	95	96	61	42	80	61	42	80
El Salvador	100	100	100	...	...	...	...	...	...	92	92	93	65	65	66	...	...	...
Grenada	100	100	100	96	95	96	100	100	100	100	100	100	...	...	...	...	...	...
Guatemala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guyana	...	...	...	...	...	...	100	100	100	...	...	...	...	...	...	...	...	...
Jamaica	100 <sup>a</sup>	100 <sup>a</sup>	100 <sup>a</sup>	...	...	...	...	...	...	...	...	...	81 <sup>a</sup>	...	...	...	...	...
Mexico	...	...	...	...	...	...	22 <sup>a,e,-1</sup>	...	...	5 <sup>a,e,-1</sup>	...	...	3 <sup>a,e,-1</sup>	...	...	3 <sup>a,e,-1</sup>	...	...
Montserrat	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>	...	...	...	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>	100 <sup>f</sup>
Nicaragua	78	92	68	...	...	...	13 <sup>a,e</sup>	16 <sup>a,e</sup>	12 <sup>a,e</sup>	43 <sup>e</sup>	51 <sup>e</sup>	38 <sup>a</sup>	3 <sup>a,e</sup>	4 <sup>a,e</sup>	3 <sup>a,e</sup>	...	...	...
Panama	41	25	56	...	...	...	3	3	2	27	27	27	...	...	...	...	...	...
Paraguay	99 <sup>+</sup>	99 <sup>+</sup>	99 <sup>+</sup>	...	...	...	...	...	...	40 <sup>+</sup>	39 <sup>+</sup>	41 <sup>+</sup>	...	...	...	...	...	...
Saint Kitts and Nevis	100	100	100	...	...	...	...	...	...	100	100	100	100	100	100	...	...	...
Saint Lucia	100	100	100	-	-	-	...	...	...	...	...	...	...	...	...	...	...	...
Saint Vincent and the Grenadines	100	100	100	77	75	78	...	...	...	...	...	...	...	...	...	...	...	...
Sint Maarten	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suriname	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>	100 <sup>-1</sup>
Turks and Caicos Islands	100	100	100	...	...	...	...	...	...	...	...	...	59	52	66	-	-	-
Uruguay	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>	...	...	...	...	...	...	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>	100 <sup>,-1</sup>	...	...	...
Venezuela (Bolivarian Republic of)	69	69	69	...	...	...	17	17	17	33	33	33	18	17	18	26	26	26

Table II.8. Teacher training on ICT and current practice | ISCED 1, 2 and 3 | 2010

Country or Territory	ICT-qualified teachers (basic computer skills (or computing), BCS)						Teachers currently teaching basic computer skills or computing						Teachers trained to teach subject(s) using ICT facilities						Teachers currently teaching subject(s) using ICT facilities					
	Primary						Secondary						Primary						Secondary					
	MF	M	F	MF	M	F	MF	M	F	MF	M	F	MF	M	F	MF	M	F	MF	M	F	MF	M	F
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
Anguilla	2	-	2	8 <sup>a</sup>	5 <sup>a</sup>	9 <sup>a</sup>	2 <sup>a</sup>	-	2	8 <sup>a</sup>	5 <sup>a</sup>	9 <sup>a</sup>	81 <sup>a</sup>	100 <sup>a</sup>	77 <sup>a</sup>	89 <sup>a</sup>	62 <sup>a</sup>	100 <sup>a</sup>	81 <sup>a</sup>	100 <sup>a</sup>	77 <sup>a</sup>	31 <sup>a</sup>	19 <sup>a</sup>	37 <sup>a</sup>
Antigua and Barbuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Argentina	2 <sup>-1</sup>	3 <sup>-1</sup>	2 <sup>-1</sup>	4 <sup>-1</sup>	7 <sup>-1</sup>	3 <sup>-1</sup>	2 <sup>-1</sup>	4 <sup>-1</sup>	2 <sup>-1</sup>	7 <sup>-1</sup>	12 <sup>-1</sup>	5 <sup>-1</sup>	21 <sup>-1</sup>	15 <sup>-1</sup>	22 <sup>-1</sup>	19 <sup>-1</sup>	17 <sup>-1</sup>	19 <sup>-1</sup>	...	...	...	...	...	...
Aruba	...	...	...	100	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	100	...	...
Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barbados	5 <sup>1,-1</sup>	12 <sup>a,-1</sup>	3 <sup>a,-1</sup>	3 <sup>a,-1</sup>	4 <sup>a,-1</sup>	3 <sup>a,-1</sup>	5 <sup>a,-1</sup>	12 <sup>a,-1</sup>	3 <sup>a,-1</sup>	5 <sup>a,-1</sup>	6 <sup>a,-1</sup>	5 <sup>a,-1</sup>	64 <sup>a,-1</sup>	60 <sup>a,-1</sup>	65 <sup>a,-1</sup>	52 <sup>-1</sup>	53 <sup>-1</sup>	52 <sup>-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>	100 <sup>a,-1</sup>
Belize	...	...	...	...	...	...	...	...	8	9	7	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolivia (Plurinational State of)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	...	...	...	...	...	...	3	5	3	1	2	1	...	...	...	...	...	...	64	60	64	83	84	83
British Virgin Islands	...	...	...	...	...	...	-	-	-	3 <sup>a</sup>	2 <sup>a</sup>	3 <sup>a</sup>	...	...	...	...	...	...	-	-	-	-	-	-
Cayman Islands	17	29	16	19	21	18	23	29	22	20	24	18	88	...	...	92	93	91	94	...	...	92	96	90
Chile	2 <sup>-1</sup>	...	...	2 <sup>-1</sup>	...	...	...	...	...	...	...	...	2 <sup>-1</sup>	...	...	2 <sup>-1</sup>	...	...	81 <sup>-1</sup>	...	...	86 <sup>-1</sup>	...	...
Colombia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Costa Rica	...	...	...	...	...	...	4	5	3	3	3	3	...	...	...	...	...	...	...	...	...	...	...	...
Cuba	12	12	12	6	6	6	12	12	12	6	6	6	100	100	100	100	100	100	100	100	100	100	100	100
Curaçao	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dominica	...	...	...	...	...	...	14	...	...	7	...	...	77	...	...	68	...	...	...	...	...	...	...	...
Dominican Republic	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ecuador	...	...	...	...	...	...	5	6	5	4	4	4	...	...	...	...	...	...	...	...	...	...	...	...
El Salvador	3 <sup>-1</sup>	6 <sup>-1</sup>	2 <sup>-1</sup>	7 <sup>-1</sup>	9 <sup>-1</sup>	4 <sup>-1</sup>	...	...	...	11 <sup>1,-1</sup>	13 <sup>1,-1</sup>	7 <sup>1,-1</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Grenada	-	-	-	-	-	-	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guatemala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guyana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jamaica	- <sup>a</sup>	...	...	...	...	...	- <sup>a</sup>	1 <sup>a</sup>	- <sup>a</sup>	5 <sup>a,f</sup>	5 <sup>a,f</sup>	4 <sup>a,f</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Mexico	...	...	...	...	...	...	...	...	...	...	...	...	2 <sup>a,-1</sup>	...	...	...	...	...	28 <sup>a,-1</sup>	...	...	1 <sup>a,-1</sup>	...	...
Montserrat	...	...	...	3	...	...	...	...	...	7	-	...	...	...	...	100	...	...	100	100	100	100	100	...
Nicaragua	...	...	...	...	...	...	1 <sup>na</sup>	...	...	6 <sup>na</sup>	...	...	1 <sup>na</sup>	...	...	...	...	...	2 <sup>na</sup>	...	...	8 <sup>na</sup>	...	...
Panama	...	...	...	...	...	...	3 <sup>a</sup>	4 <sup>a</sup>	3 <sup>a</sup>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paraguay	1 <sup>+</sup>	1 <sup>+</sup>	1 <sup>+</sup>	2 <sup>+</sup>	2 <sup>+</sup>	1 <sup>+</sup>	1 <sup>+</sup>	1 <sup>+</sup>	- <sup>+</sup>	1 <sup>+</sup>	2 <sup>+</sup>	1 <sup>+</sup>	...	...	...	...	...	...	...	...	...	...	...	...
Saint Kitts and Nevis	2	-	2	4	13	4	2	-	2	...	...	...	24	17	25	19	22	18	...	...	...	...	...	...
Saint Lucia	...	...	...	10 <sup>na</sup>	...	...	1 <sup>na</sup>	...	...	7 <sup>na</sup>	...	...	...	...	...	5 <sup>na</sup>	...	...	1 <sup>na</sup>	...	...	12 <sup>na</sup>	...	...
Saint Vincent and the Grenadines	55	...	...	44	...	...	...	...	...	21	...	...	43	...	...	65	...	...	75	...	...	76	...	...
Sint Maarten	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suriname	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	14 <sup>a,-1</sup>	...	...	56 <sup>a,-1</sup>	...	...	...	...	...	56 <sup>a,-1</sup>	...	...	14 <sup>a,-1</sup>	...	...	56 <sup>a,-1</sup>	...	...	...	...	...	...	...	...
Turks and Caicos Islands	6	17	5	6	8	3	6	17	5	7	14	3	16	20	15	...	18	15	16	20	15	16	18	15
Uruguay	100 <sup>1,a,-1</sup>	...	...	4 <sup>1,a,-1</sup>	...	...	100 <sup>1,a,-1</sup>	...	...	4 <sup>1,a,-1</sup>	...	...	100 <sup>1,a,-1</sup>	...	...	44 <sup>1,a,-1</sup>	...	...	100 <sup>1,a,-1</sup>	...	...	4 <sup>1,a,-1</sup>	...	...
Venezuela (Bolivarian Republic of)	15	13	16	80	77	82	60	59	60	...	...	...	43	43	43	...	...	...	43	43	43	...	...	...