



CESA 16-25 and SDG 4 - Country Profiles

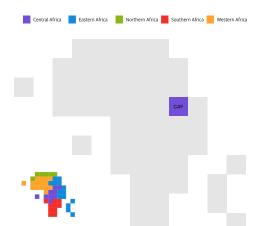
Central African Republic

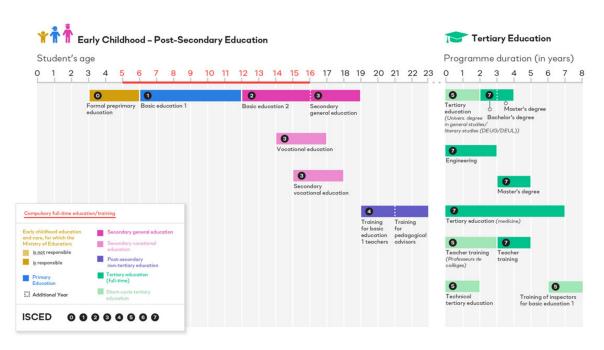
African Union: Central Africa

Central African Republic belongs also to the following regional aggregations:

GPE: Overall FY20, all 68 countries, June 2020	
SDG: Africa (Sub-Saharan)	
WB: Low income (July 2020)	
GNI per capita, PPP (2019) Population, total (2020)	\$ 1060 4.8 millions

This country profile presents the data available to monitor CESA Strategic Objectives (SO) and SDG 4 frameworks (correspondence). Data points for Central African Republic are available for SO1, SO3, SO4, SO5, SO6, SO8, SO9, and Finance. The arrow indicate the trend when at least two data points are available. A \odot indicates if change was positive from the first to the last observed value, and \odot if it was negative. Differences of +/-5% are considered stable and marked with \odot . The gray area and line in the miniplot show the average for Central Africa in the period.





The complete International Standard Classification of Education (ISCED) can be accessed at a ISCED website hosted by the UNESCO Institute for Statistics (UIS) and GEM Report's PEER website of country profiles.

SO 1 - Teachers

CESA SO 1 – Teachers

└ 1.1 Percentage of teachers qualified to teach according to national standards

SDG Target 4.c

 $\stackrel{\textstyle igsquare$ 4.c.1 Proportion of teachers with the minimum required qualifications, by education level

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Secondary	Both sexes							45.4					~~
Secondary	Female							49.1					
Secondary	Male							44.8					

^{*}BDDS Indicator ID(s): TRTP.2T3, TRTP.2T3.F, TRTP.2T3.M

CESA SO 1:

└ 1.4

SO 1: 1.4 not available for the country



SO 2 - Infrastructure



└ 2.1

SO 2: 2.1 not available for the country



└ 2.2

SO 2: 2.2 not available for the country

SO 3 - Information and Communication Technology

CESA SO 3:

└ 3.1

SO 3: 3.1 not available for the country

CESA SO 3:

└ 3.1

SO 3: 3.1 not available for the country

SO 4 - Skills and Completion Rates

CESA SO 4 – Skills and Completion Rates

4.1 Gross intake ratio for final year of primary, lower secondary and upper secondary

SDG Target 4.1

4.1.2 Completion rate primary education, lower secondary education, upper secondary education

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Primary	Both sexes	42.9	34.4	35.7	36.9	38.0	38.9	39.9	40.8	41.6	27.1	43.2	••••••••
Primary	Female	33.3	28.6	29.6	30.4	31.3	32.1	33.0	33.8	34.6	23.9	36.4	••••••••••••••••••••••••••••••••••••
Primary	Male	53.4	39.1	40.4	41.4	42.2	43.0	43.7	44.4	45.1	30.2	46.6	••••••••••••••••••••••••••••••••••••
Lower Secondary	Both sexes	11.0	10.1	10.4	10.7	11.0	11.3	11.6	11.9	12.2	12.3	12.8	•••••••
Lower Secondary	Female	7.9	8.4	8.7	9.0	9.3	9.7	10.1	10.4	10.9	10.2	11.6	••••••
Lower Secondary	Male	15.7	13.3	13.5	13.8	14.1	14.3	14.5	14.8	15.1	15.1	15.6	😜
Upper Secondary	Both sexes	6.9	4.9	5.1	5.2	5.3	5.5	5.6	5.8	5.9	5.6	6.2	••••••••••••••••••••••••••••••••••••
Upper Secondary	Female	5.7	3.9	4.1	4.3	4.5	4.7	4.9	5.1	5.3	5.0	5.8	😜
Upper Secondary	Male	8.7	7.0	7.2	7.4	7.6	7.7	7.9	8.0	8.3	6.4	8.6	😜

^{*}BDDS Indicator ID(s): CR.1, CR.1.F, CR.1.M, CR.2, CR.2.F, CR.2.M, CR.3, CR.3.F, CR.3.M

CESA SO 4:

└ 4.4

SO 4: 4.4 not available for the country

CESA SO 4 – Skills and Completion Rates

4.5 Proportion of children and young people (a) in grade 3; (b) at the end of primary education; and (c) at the end of lower secondary education achieving at least a minimum proficiency level in (i) reading (ii) mathematics and (iii) science, by sex

SDG Target 4.1

4.1.1 Proportion of children and young people (a) in grades 2/3; (b) at the end of primary; and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex

Proportion of students achieving at least a minimum proficiency level in reading

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Grade 2 to 3	Both sexes									1.8				\rightarrow
Grade 2 to 3	Female									1.8				~
Grade 2 to 3	Male									1.8				\rightarrow

^{*}BDDS Indicator ID(s): READ.G2T3, READ.G2T3.F, READ.G2T3.M

CESA SO 4 – Skills and Completion Rates

4.5 Proportion of children and young people (a) in grade 3; (b) at the end of primary education; and (c) at the end of lower secondary education achieving at least a minimum proficiency level in (i) reading (ii) mathematics and (iii) science, by sex

SDG Target 4.1

4.1.1 Proportion of children and young people (a) in grades 2/3; (b) at the end of primary; and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex

Proportion of students achieving at least a minimum proficiency level in mathematics

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Grade 2 to 3	Both sexes									0.4				\rightarrow
Grade 2 to 3	Female									0.1				\sim
Grade 2 to 3	Male									0.7				\rightarrow

^{*}BDDS Indicator ID(s): MATH.G2T3, MATH.G2T3.F, MATH.G2T3.M

CESA SO 4:

└ 4.6

SO 4: 4.6 not available for the country

SO 5 - Parity and Equity

CESA SO 5 - Parity and Equity

└ 5.1 Gender Parity Index for Gross Enrolment Ratio

SDG Target 4.5

4.5.1 Parity indices (female/male, rural/urban, bottom/top wealth quintile and others such as disability status, indigenous peoples and conflict-affected, as data become available) for all education indicators on this list that can be disaggregated

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Primary	Both sexes	0.6									0.8			•
Lower Secondary	Both sexes	0.5									0.7		•	•
Upper Secondary	Both sexes	0.7									0.8			•

^{*}BDDS Indicator ID(s): CR.1.GPIA, CR.2.GPIA, CR.3.GPIA

CESA SO 5 - Parity and Equity

└ 5.2 Percentage of Female Teachers

SDG Not monitored in the SDG framework

Reported using ORPRI Dataset

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Pre-primary	Both sexes		88.5					88.5	87.1				🗪
Primary	Both sexes	14.3	17.6	19.9				19.1	19.0				
Secondary	Both sexes	12.3	11.9	11.0				12.8	46.8				
Post-secondary non-tertiary	Both sexes	0.0	0.0	0.0									•••
Tertiary	Both sexes		9.4										

^{*}BDDS Indicator ID(s): FTP.02, FTP.1, FTP.2T3, FTP.4, FTP.5T8

CESA SO 5 – Parity and Equity

└ 5.4 Girls' dropout rate per reason of drop out

SDG Target 4.1

4.1.4 Out-of-school rate (1 year before primary, primary education, lower secondary education, upper secondary education)

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Primary	Both sexes	33.5	35.8	33.4									
Primary	Female	42.5	44.0	40.8									•
Primary	Male	24.5	27.7	26.1									•••
Lower Secondary	Both sexes		55.5	55.9					52.1				•
Lower Secondary	Female		66.1	66.4				••	61.4				•
Lower Secondary	Male		44.9	45.4					42.9				😜
Upper Secondary	Both sexes		66.8	67.2									🔷

^{*}BDDS Indicator ID(s): ROFST.1.CP, ROFST.1.F.CP, ROFST.1.M.CP, ROFST.2.CP, ROFST.2.F.CP, ROFST.2.M.CP, ROFST.2T3.CP, ROFST.2T3.F.CP, ROFST.3.M.CP, ROFST.3.F.CP, ROFST.3.M.CP, ROFST.3.M

CESA 16-25 and SDG 4 - Central African Republic, Central Africa

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Upper Secondary	Female		75.1	75.7									. ~ •
Upper Secondary	Male		58.5	58.6									()
Upper Secondary	Both sexes		83.7	84.2					80.9				. •
Upper Secondary	Female		88.5	89.7					85.8				•
Upper Secondary	Male		78.8	78.6					76.1				•
One Year Before Primary	Both sexes		93.8										
One Year Before Primary	Female		93.7										
One Year Before Primary	Male		93.9										

^{*}BDDS Indicator ID(s): ROFST.1.CP, ROFST.1.F.CP, ROFST.1.M.CP, ROFST.2.CP, ROFST.2.F.CP, ROFST.2.M.CP, ROFST.2T3.F.CP, ROFST.3.T.CP, ROFST.3.F.CP, ROFST.3.M.CP, ROFST.3.M

CESA SO 5:

└ 5.5

SO 5: 5.5 not available for the country

SO 6 - Literacy

CESA SO 6 - Literacy

└ 6.1 Youth literacy rate

SDG Target 4.6

4.6.2 Youth/adult literacy rate

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Youth	Both sexes	36.4								38.3			🕶	•
Youth	Female	27.0								28.7				•
Youth	Male	48.9								47.8			. —	•

 $^{^{\}star}$ BDDS Indicator ID(s): LR.AG15T24, LR.AG15T24.F, LR.AG15T24.M

CESA SO 6 - Literacy

└ 6.2 Adult literacy rate

SDG Target 4.6

4.6.2 Youth/adult literacy rate

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Adult	Both sexes	36.8								37.4			—	•
Adult	Female	24.4								25.8				①
Adult	Male	50.7								49.5			—	9

^{*}BDDS Indicator ID(s): LR.AG15T99, LR.AG15T99.F, LR.AG15T99.M

CESA SO 6:

└ 6.3

SO 6: 6.3 not available for the country

SO 8 - TVET

CESA SO 8 - TVET

8.1 Percentage of total enrolment in secondary and tertiary Technical and Vocational Education and Training

SDG Not monitored in the SDG framework

Reported using ORPRI Dataset

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Lower Secondary	Both sexes		97.8	98.6				98.1	97.1					••••
Lower Secondary	Both sexes		2.2	1.4				1.9	2.9					•
Secondary	Both sexes		95.7	96.9				95.9	96.3					•
Secondary	Both sexes		4.3	3.1				4.1	3.7					•
Upper Secondary	Both sexes		88.0	90.8				89.5	93.1					•
Upper Secondary	Both sexes		12.0	9.2				10.5	6.9					••••

^{*}BDDS Indicator ID(s): GTVP.2.GPV, GTVP.2.V, GTVP.2T3.GPV, GTVP.2T3.V, GTVP.3.GPV, GTVP.3.V

CESA SO 8:

└ 8.2

SO 8: 8.2 not available for the country

CESA SO 8:

└ 8.3

SO 8: 8.3 not available for the country

CESA SO 8 - TVET

└ 8.6 Percentage of TVET Graduates who have participated in Apprenticeships

SDG Target 4.3

 $\stackrel{\textstyle lack}{=}$ 4.3.3 Participation rate in technical and vocational programmes (15- to 24-year-olds), by sex

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
TVET	Both sexes			0.4									
TVET	Female			0.3									
TVET	Male			0.5									

^{*}BDDS Indicator ID(s): EV1524P.2T5.V, EV1524P.2T5.V.F, EV1524P.2T5.V.M



SO 9 - Tertiary Education

Indicator 9.1 is reported in section SO 4.

CESA SO 9:

└ 9.2

SO 9: 9.2 not available for the country

CESA SO 9 - Tertiary Education

└ 9.3 Enrolment of students in higher and tertiary education per 100,000 Inhabitants

SDG Target 4.3

4.3.2 Gross enrolment ratio for tertiary education, by sex

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Tertiary	Both sexes	2.7	3.1	3.0									
Tertiary	Female	1.3		1.6									•
Tertiary	Male	4.0		4.4									. •

^{*}BDDS Indicator ID(s): GER.5T8, GER.5T8.F, GER.5T8.M

CESA SO 9 - Tertiary Education

└ 9.4 Inbound Mobility Ratio

SDG Not monitored in the SDG framework

Reported using ORPRI Dataset

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Tertiary	Both sexes			14.4									. •

^{*}BDDS Indicator ID(s): MSEP.5T8

CESA SO 9 - Tertiary Education

└ 9.5 Outbound Mobility Ratio

SDG Not monitored in the SDG framework

Reported using ORPRI Dataset

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Tertiary	Both sexes	12.8	9.8	10.5									***	→

^{*}BDDS Indicator ID(s): MOR.5T8.40510



SO 10 - Peace and Non-violence

CESA SO 10:

└ 10.3

SO 10: 10.3 not available for the country

CESA SO 10:

└ 10.3

SO 10: 10.3 not available for the country

CESA SO 10:

└ 10.3

SO 10: 10.3 not available for the country

CESA SO 10:

└ 10.3

SO 10: 10.3 not available for the country

CESA SO 10:

└ 10.3

SO 10: 10.3 not available for the country

Finance Indicators

CESA Finance Indicators

└ F.1 Public Expenditure on Education as a Percentage of Total Government Expenditure

SDG Target 1.a.GDP

1.a.GDP Government expenditure on on essential services (education, health and social protection) as a percentage of GDP

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
All	Both sexes	1.1	1.1				1.9	1.8	1.8	1.6	1.8			•

^{*}BDDS Indicator ID(s): XGDP.FSGOV

CESA Finance Indicators

└ F.2 Public Current Expenditure on Education as a Percentage of Total Education Expenditure by level

SDG Target 4.5

4.5.4 Education expenditure per student by level of education and source of funding

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Primary (%GDP per capita)	Both sexes	4.1												
Tertiary (%GDP per capita)	Both sexes	90.0	100.5										•	•
Primary (constant PPP\$)	Both sexes	50.4												
Tertiary (constant PPP\$)	Both sexes	1 106.7	1 279.4											•

^{*}BDDS Indicator ID(s): XUNIT.GDPCAP.1.FSGOV.FFNTR, XUNIT.GDPCAP.5T8.FSGOV.FFNTR, XUNIT.PPPCONST.1.FSGOV.FFNTR, XUNIT.PPPCONST.5T8.FSGOV.FFNTR

CESA Finance Indicators

└ F.3 Public Expenditure on Education as a Percentage of GDP

SDG Target 1.a

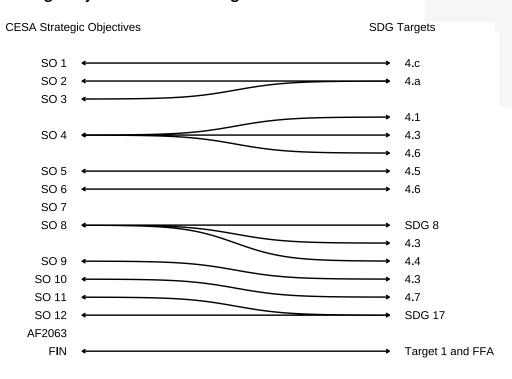
1.a.2 Proportion of total government spending on essential services (education, health and social protection)

Level*	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
All	Both sexes	6.5	7.8				8.4	7.3	8.9	9.1	9.8	9.8	9.1

^{*}BDDS Indicator ID(s): XGOVEXP.IMF

The following figure and tables show the correspondence between the two frameworks

CESA 16-25 strategic objectives and SDG targets



© CESA 16-25 and SDG 4 indicators

CESA SO	CESA Indicators	SDG Target	SDG Indicator
50.4	1.1	4.c	4.c.1
SO 1	1.1	4.c	4.c.7
60.3	2.1	4.a	4.a.1
SO 2	2.2	4.a	4.a.1
SO 3	3.1	4.a	4.a.1
	4.1	4.1	4.1.2
SO 4	4.5	4.1	4.1.1
	4.6	4.6	4.6.1
SO 5	5.1	4.6	4.5.1
	6.1	4.6	4.6.2
SO 6	6.2	4.6	4.6.2
	6.3	4.6	4.6.3
60.0	8.3	4.3	4.3.1
SO 8	8.6	4.3	4.3.3
SO 9	9.2	9.5	9.5.1
SO 10	10.3	4.7	4.7.1
	F.1	Financing	1.a
	F.3	Financing	FFA

Source: UIS/TCG Data Resources. Click here for Metadata and Methodological Documents

CESA - SDG 4 common indicators

No.	SDG Benchmarked Indicators	Correspondent CESA SO
1	Global Indicator 4.1.1 Proportion of students in (a) in grade 2 or 3; (b) at the end of primary education; and (c) at the end of lower secondary education achieving at least a minimum proficiency level in (i) reading (ii) mathematics, by sex	SO 4: 4.5 Proportion of children and young people (a) in grade 3; (b) at the end of primary education; and (c) at the end of lower secondary education achieving at least a minimum proficiency level in (i) reading (ii) mathematics and (iii) science, by sex
2	Global Indicator 4.1.2 Completion rate	SO 4: 4.1 Gross intake ratio for the final year of primary, lower secondary and upper secondary SO 4: 4.7 Percentage of girls who complete secondary education (under development)
3	Thematic Indicator 4.1.4 Out-of-school rate	SO 5: 5.4 Girls' dropout rate per reason of drop out
4	Global Indicator 4.2.2 Participation rate one year before primary	
5	Global Indicator 4.c.1 Proportion of teachers with the minimum required qualifications	SO 1: 1.1 Percentage of Teachers Qualified to Teach According to National Standards SO 1: 1.2 Percentage of teachers qualified in Science or Technology or Engineering or Mathematics by Sex SO 1: 1.4 Percentage of Teachers who have undergone In-Service Training (under development)
6	Education expenditure as share of budget and GDP: i) Public Expenditure on Education as a Percentage of Total Government Expenditure (SDG 1.a.2); ii) Public Expenditure on Education as a Percentage of GDP)	F.1 Public Expenditure on Education as a Percentage of Total Government Expenditure F.2 Public Current Expenditure on Education as a Percentage of Total Education Expenditure by level F.3 Public Expenditure on Education as a Percentage of GDP
7	Equity indicator to be defined	SO 5: 5.1 Gender Parity Index for Gross Enrolment Ratio SO 5: 5.2 Percentage of Female Teachers SO 5: 5.3 Percentage of Female Head Teachers SO 5: 5.4 Girls' dropout rate per reason of drop out SO 5: 5.5 Percentage of girls enrolled to STEM

Endorsed SDG 4 indicators for global benchmarking

No.	Label	Benchmark Indicators	Level
1	4.1.1	Proportion of children and young people (a) in grades 2/3; (b) at the end of primary; and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex	Global
2	4.1.2	Completion rate (primary education, lower secondary education, upper secondary education)	Global
3	4.1.4	Out-of-school rate (1 year before primary, primary education, lower secondary education, upper secondary education)	Thematic
4	4.2.2	Participation rate in organized learning (one year before the official primary entry age), by sex	Global
5	4.c.1	Proportion of teachers with the minimum required qualifications, by education level	Global
6	1.a.2 and FFA	Education expenditures as a share of GDP/total expenditure	Education 2030 Framework for Action
7	4.5	Gender gap for completion rate in upper secondary	Global

CESA indicators selected for benchmarking

No.	Label	CESA Indicators
1		Proportion of students enrolled in STEM related fields by level of education
2	9.2	Expenditure on Research and Development as a percentage of GDP
3	3.1	Proportion of schools with access to (i) electricity (ii) the internet for pedagogical purposes and (iii) computers for pedagogical purposes
4		Public expenditure on TVET
5	8.3	TVET graduates labour force participation rate
6		Proportion of young people not in employment, education or training
7	2.1	Proportion of schools with hand washing/sanitizing facilities by level