

# Primary schools electricity access (%)

**8a850d2e-7da4-4b0b-8d63-4080f24eaaaf**

Report generated on: January 13, 2026

Project type: timeseries

# Metadata information

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## Information on metadata

### Document title

Metadata for Primary schools electricity access (%)

### Document ID

META\_WB\_HCP\_UISSCHBSP1WELEC

### Metadata producers

Name	Abbreviation	Affiliation
Development Economics Data Group	DECDG	World Bank

### Production date

2024-04-18

### Version

1.1

### Version notes

Updated title formatting for consistency.

### Version date

2025-03-17

## Indicator description

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### Title statement

#### Indicator code

WB\_HCP\_UISSCHBSP1WELEC

#### Indicator name

Primary schools electricity access (%)

#### Database ID

WB\_HCP

#### Language

Name	Code
English	EN

#### Version date

2026-01-12

# Description

## Definition

Percentage of primary schools with access to electricity among all primary schools. Electricity refers to regularly and readily available power sources (e.g., grid/mains connection, wind, water, solar, or fuel-powered generators) that support the adequate and sustainable use of ICT infrastructure for educational purposes.

Name in source: Proportion of primary schools with access to electricity (%).

## Measurement unit

Percentage

## Dimensions

Label	Description
Geographic area	Country/economy, Region
Geographic area	Country/economy, Region

## Periodicity

Annual

## Topics

ID	Label	Parent ID	Vocabulary	URL
P2_000001	Education		HCP Vocabulary	<a href="http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.2">http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.2</a>
P4_000001	Energy & Extractives	P4	Data360 Topic L1	<a href="http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.2">http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.2</a>
P2	People		WB Practice Groups	<a href="http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.0">http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.0</a>
P4	Infrastructure	P2_000001	WB Practice Groups	<a href="http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.0">http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.0</a>
P2_000119	Inputs and Infrastructure	P2_000001	Data360 Topic L2	<a href="http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.2">http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.2</a>
P2_000001	Education	P2	Data360 Topic L1	<a href="http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.2">http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.2</a>
P4_000004	Energy Access	P4_000001	Data360 Topic L2	<a href="http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.2">http://wbgmsdcsextqa01:8080/FMR/sdmx/v2/structure/hierarchy/WB.DATA360/HCL_TOPICS_D360/1.2</a>
	School-aged Children		HCP Theme	

## Links

Type	URL
DDH	<a href="https://datacatalog.worldbank.org/int/search/dataset/0038030/Human-Capital-Index">https://datacatalog.worldbank.org/int/search/dataset/0038030/Human-Capital-Index</a>

# Concepts and methods

## Methodology

Percentage of primary schools with access to electricity among all primary schools. Electricity refers to regularly and readily available power sources (e.g., grid/mains connection, wind, water, solar, or fuel-powered generators) that support the adequate and sustainable use of ICT infrastructure for educational purposes.

Name in source: Proportion of primary schools with access to electricity (%).

## Aggregation method

The region and income aggregates are calculated as the median, using World Bank's FY24-25 region and income classifications. World aggregation is based on simple averages of the overall sample countries.

## Geographic and time coverage

### Time coverage

Start	End
1999	2020

### Economies

Name	Code
Aruba	ABW
Angola	AGO
Albania	ALB
Andorra	AND
United Arab Emirates	ARE
Argentina	ARG
Armenia	ARM
Antigua and Barbuda	ATG
Australia	AUS
Azerbaijan	AZE
Burundi	BDI
Belgium	BEL
Benin	BEN
Burkina Faso	BFA
Bangladesh	BGD
Bahrain	BHR
Bahamas, The	BHS
Belarus	BLR
Belize	BLZ
Bermuda	BMU
Bolivia	BOL
Brazil	BRA
Barbados	BRB
Brunei Darussalam	BRN
Bhutan	BTN
Botswana	BWA
Central African Republic	CAF
Switzerland	CHE
China	CHN
Côte d'Ivoire	CIV
Cameroon	CMR

Congo, Dem. Rep.	COD
Colombia	COL
Comoros	COM
Cabo Verde	CPV
Costa Rica	CRI
Cuba	CUB
Curaçao	CUW
Cayman Islands	CYM
Germany	DEU
Djibouti	DJI
Dominica	DMA
Denmark	DNK
Ecuador	ECU
Egypt, Arab Rep.	EGY
Eritrea	ERI
Spain	ESP
Estonia	EST
Finland	FIN
Fiji	FJI
France	FRA
Georgia	GEO
Ghana	GHA
Gibraltar	GIB
Guinea	GIN
Gambia, The	GMB
Grenada	GRD
Hong Kong SAR, China	HKG
Honduras	HND
Hungary	HUN
Indonesia	IDN
India	IND
Iran, Islamic Rep.	IRN
Israel	ISR
Italy	ITA
Jamaica	JAM
Jordan	JOR
Kazakhstan	KAZ
Kenya	KEN
Kyrgyz Republic	KGZ
St. Kitts and Nevis	TKN
Korea, Rep.	KOR
Kuwait	KWT

Lao PDR	LAO
Lebanon	LBN
Liberia	LBR
St. Lucia	LCA
Sri Lanka	LKA
Lesotho	LSO
Latvia	LVA
Macao SAR, China	MAC
Morocco	MAR
Monaco	MCO
Moldova	MDA
Madagascar	MDG
Maldives	MDV
Marshall Islands	MHL
Mali	MLI
Myanmar	MMR
Mauritania	MRT
Mauritius	MUS
Malawi	MWI
Malaysia	MYS
Namibia	NAM
Niger	NER
Nicaragua	NIC
Netherlands	NLD
Norway	NOR
Nepal	NPL
Nauru	NRU
Oman	OMN
Peru	PER
Philippines	PHL
Poland	POL
Portugal	PRT
Paraguay	PRY
West Bank and Gaza	PSE
Qatar	QAT
Rwanda	RWA
Saudi Arabia	SAU
Sudan	SDN
Senegal	SEN
Singapore	SGP
Solomon Islands	SLB
Sierra Leone	SLE

El Salvador	SLV
San Marino	SMR
São Tomé and Príncipe	STP
Suriname	SUR
Slovak Republic	SVK
Slovenia	SVN
Eswatini	SWZ
Sint Maarten (Dutch part)	SXM
Seychelles	SYC
Turks and Caicos Islands	TCA
Chad	TCD
Togo	TGO
Thailand	THA
Turkmenistan	TKM
Timor-Leste	TLS
Trinidad and Tobago	TTO
Tunisia	TUN
Tuvalu	TUV
Tanzania	TZA
Ukraine	UKR
Uruguay	URY
Uzbekistan	UZB
St. Vincent and the Grenadines	VCT
Venezuela, RB	VEN
British Virgin Islands	VGB
Samoa	WSM
Zambia	ZMB
Sweden	SWE
Eswatini	SWZ
Sint Maarten (Dutch part)	SXM
Seychelles	SYC
Syrian Arab Republic	SYR
Turks and Caicos Islands	TCA
Chad	TCD
Togo	TGO
Thailand	THA
Turkmenistan	TKM
Timor-Leste	TLS
Tonga	TON
Trinidad and Tobago	TTO
Tunisia	TUN
Türkiye	TUR

Tuvalu	TUV
Tanzania	TZA
Ukraine	UKR
Uruguay	URY
United States	USA
Uzbekistan	UZB
St. Vincent and the Grenadines	VCT
Venezuela, RB	VEN
British Virgin Islands	VGB
Vietnam	VNM
Samoa	WSM
Zambia	ZMB
Zimbabwe	ZWE

## Geographic areas

Name	Code	Type
East Asia & Pacific	EAS	Region
Europe & Central Asia	ECS	Region
High income	HIC	Income Groups
Latin America & Caribbean	LCN	Region
Low income	LIC	Income Groups
Lower middle income	LMC	Income Groups
Middle East, North Africa, Afghanistan & Pakistan	MEA	Region
South Asia	SAS	Region
Sub-Saharan Africa	SSF	Region
Upper middle income	UMC	Income Groups
World	WLD	Income Groups

## Access and use

### License

Name	URL	Note

CC BY 4.0	<a href="https://creativecommons.org/licenses/by/4.0/">https://creativecommons.org/licenses/by/4.0/</a>	This work is provided under a Creative Commons 4.0 Attribution International License, with the following mandatory and binding addition:i. Any and all disputes arising under this License that cannot be settled amicably shall be submitted to mediation in accordance with the WIPO Mediation Rules in effect at the time the work was published. If the request for mediation is not resolved within forty-five (45) days of the request, either You or the Licensor may, pursuant to a notice of arbitration communicated by reasonable means to the other party refer the dispute to final and binding arbitration to be conducted in accordance with UNCITRAL Arbitration Rules as then in force. The arbitral tribunal shall consist of a sole arbitrator and the language of the proceedings shall be English unless otherwise agreed. The place of arbitration shall be where the Licensor has its headquarters. The arbitral proceedings shall be conducted remotely (e.g., via telephone conference or written submissions) whenever practicable, or held at the World Bank headquarters in Washington DC.
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## Confidentiality status

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## Sources and citation

### Authoring entity

Affiliation	URL
World Bank	<a href="https://www.worldbank.org/en/publication/human-capital">https://www.worldbank.org/en/publication/human-capital</a>

### Sources of data

#### Sources of data

##### Title

Education Statistics

##### Author (Organization)

World Bank (WB)

##### Electronic location or identifier

<https://databank.worldbank.org/source/education-statistics-%5e-all-indicators>

## Tags

### Tags

Tag	Tag group
P4_000001	feature-topic-profile
FAO_EMS	feature-dataset-profile
CCDR	feature-analytics

WB_HCP	feature-dataset-profile
EAS	overview-region-profile-region
ECS	overview-region-profile-region
LCN	overview-region-profile-region
SSF	overview-region-profile-region

## Additional Fields

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### Visualization

#### Legend type

cont

#### Axis type parameters

Absolute maximum
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100
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#### Remove chart types

Chart type
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pie
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stackedBar
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