

# Aceh Indonesia

### **Comprehensive School Safety Policy Overview 2024**



m Endorser of the Comprehensive School Safety Framework Not yet an Endorser of the Safe Schools Declaration



## **Risks and Impacts Affecting Education Sector**

Schools None or very few Some	About half	Many Most o	of Unknown	?) In	npacts: Yes	not applicable	
			Types	of Impacts to S	f Impacts to Schools		
	School Exposed	Damage	Closures	Injuries	Deaths	Not Applicable/Mi nimal	
Earthquakes, landslides, rock falls, avalanches and similar	(!)	(!)	(!)	(!)	(!)		
Tsunami	(!)	(!)	(!)	(!)	(!)		
Flooding, coastal erosion, sea level rise	(!)	(!)	(!)	(!)	(!)		
Wildfire, bushfire		(!)	(!)	(!)	(!)		
Building fire		(!)	(!)	①	<u>(!)</u>		
Extreme temperatures							
Strong winds, storms, or cyclones	(İ)	(!)	(!)	<u>(!</u> )	<u>(!)</u>		
Biological and health hazards	(!)		(!)	(!)	<u>(!</u> )		
War, conflict, or armed attacks on schools	(!)	(!)	(!)	(!)	(!)		
Bullying and violence	(!)		$\bigcirc$	(!)	(!)		
Technological hazards			(!)	①	<u>(!)</u>		
Everyday dangers and threats				(!)	(!)		
Climate change impacts, in general, or the exacerbation of other risks due to climate change	(!)	(!)	(!)	(!)	(!)		



## **Data Collection on Impacts**







	Tracked	Trend		Impacts per		
	Consistently		No	Somewhat	Age, gender, & disability	100000 (2024)
Deaths at school	<b>₩</b>		$\otimes$			?
Serious injuries at school	<b>₩</b>		$\otimes$			?
Illnesses and disease outbreaks	<b>⋘</b>		$\otimes$			?
Schools heavily damaged or destroyed	<b>(</b>					?



# **Enabling Systems and Policies**

No.	2017	2024	Trend	Comprehensive School Safety Indicators
A1 (5 questions)	$\bigcirc$	***		Enabling policies and legal frameworks address comprehensive school safety for all hazards and risks.
A2 (11 questions)		★★☆☆		Child-centered risk assessment is in place at all levels in the education sector.
A3 (4 questions)		★★☆☆		Education authority provides effective leadership and coordination for comprehensive school safety.
A4 (9 questions)		★☆☆☆		Sustained funding is in place to reduce education sector risks, maintain educational continuity and support risk reduction and resilience programming.
A5 (10 questions)		★☆☆☆		Monitoring and evaluation of comprehensive school safety is based upon data and evidence.



## **Policy and Leadership**

Policy		Addressed	Focal Point
Safer learnin	ng facilities	<b>⋘</b>	<b>₩</b>
School safety ma	anagement	<b>⋘</b>	<b>₩</b>
Educational continuity ma	anagement	$\bigcirc$	<b>₩</b>
Risk reduction and resilience	education	$\bigcirc$	<b>₩</b>
Education sector clima adaptation and	•	<b>⊘</b>	<b>₩</b>
	$\otimes$	Not addressed	None
	(X)	Weak or unenforced	Voluntary
	<b>⊘</b>	Robust and enforced	Designated

## **Risk Assessment**



Education sector risks	Assessed	
Natural hazard	$\otimes$	
Biological and health hazard	s and risks	$\otimes$
Violence and conflict hazards	s and risks	$\otimes$
Everyday hazard	$\otimes$	
Climate change risk, or how clima exacerbates	•	$\otimes$
	$\otimes$	No
	<b>⋘</b>	Limited
	$\bigcirc$	Regularly

Students included in risk assessment	$\otimes$
Parents and community have access to outcomes	<b>⊘</b>
Education sector staff use results for planning and decision making	$\otimes$



### **Funding**

No funding -- Inconsistent \$ Consistent, but insufficient \$\$ Sufficient \$\$\$

Safe school construction	\$
Response preparedness	
Health, nutrition and well-being	
Child protection and violence prevention	

Risk Reduction and Resilience Education Programming	
Disaster recovery	\$
Education in emergencies	\$
Climate change adaptation	



# Pillar 1: Policies for Safer Learning Facilities

No.	2017	2024	Trend	Comprehensive School Safety Indicators
B1 (11 questions)		★★☆☆		Regulation and monitoring systems guide the safe site selection, design and construction of new schools.
B2 (9 questions)		<b>★★☆☆</b>		Existing unsafe schools are systematically identified and upgraded or replaced (including WASH facilities).
B3 (4 questions)		***		Education authorities promote routine maintenance and non-structural mitigation for increased safety and protection of school occupants and investments.
B4 (5 questions)		<b>★★</b> ☆☆		Policies and planning limit disruption of education due to use of schools as temporary shelters or collective centers, during the school year.
B5 (2 questions)		***		Children are protected from death, injury and harm on the way to school.



### **New School Construction**

Not Applicable



Somewhat Robust





### **Policy for Schools as Shelter**





Insufficient data

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Risk	Addressed in Regulations
Flood	<b>⋘</b>
Wildfire	$\otimes$
Sea level rise	<b>⋘</b>
Earthquakes	<b>⋘</b>
Building fire	<b>₩</b>
High winds	$\otimes$
Extreme temperatures	$\otimes$
Environmental impacts	<b>⊗</b>

Regulations or guidelines include private schools		
Site selection	<b>⋘</b>	
Building Design and construction	<b>⋘</b>	
WASH facilities	<b>X</b>	

## **Policies or Guidance** 2017 2024 Identification of schools for shelter Educational continuity Student safety Reimbursement for costs

## **Funding for School Facilities**



\$\$

No funding -- Inconsistent \$ Consistent, but insufficient \$\$ Sufficient \$\$\$

School building and routine site maintenance	\$\$
Operation and maintenance of WASH facilities	\$\$
Deferred maintenance for buildings and WASH facilities	\$\$

Non-structural risk reduction



## **School Retrofit & Replacement**



Limited











Substantially



	For safety	For WASH
Assessment & prioritization:	₩	<b>⋘</b>

	For safety	For WASH
Safety upgrades:	<b>₩</b>	<b>₩</b>



# Pillar 2: School Safety & Educational Continuity Management

No.	2017	2024	Trend	Comprehensive School Safety Indicators
C1 (7 questions)		<b>★★★</b> ☆		Education authorities have robust, participatory plans for risk management, risk reduction, and response preparedness.
C2 (10 questions)		***		Schools have robust participatory plans for risk management, risk reduction, and response-preparedness.
C3 (14 questions)		***		Children's rights in the education sector are equally assured for children of all gender, disability, language or cultural groups, and at all stages of development.
C4 (4 questions)		***		Education sector has standard operating procedures and require regular drills for disasters and emergencies to improve school safety planning.
C5 (11 questions)		***		Education sector has robust systems and policies for school health and nutrition.

## **Planning Elements**

Not supported









**Training and Drills** 

Insufficient data



Guidelines support schools in:	2017	2024
Risk assessment		<b>₩</b>
Risk reduction	$\bigcirc$	<b>V</b>
Response preparedness		$\bigcirc$
Educational continuity		$\checkmark$
Climate change adaptation and climate action		<b>₩</b>
Actively including child participation while developing plans and measures		$\otimes$
Standard operating procedures for disasters and emergencies	$\bigcirc$	<b>⋘</b>



Health	& Sanitation	

systems













At least annually



Monitoring of WASH



Drills Required	2017	2024
Fire drills		$\bigcirc$
Other drills		$\bigcirc$
Full simulation drills		$\bigcirc$
Conducted for children of all ages and disabilities		$\bigcirc$

## **Access to Education**









	Gender	Disability	Immigrants and refugees	Minorities
Access to education protected	$\bigcirc$	<b>₩</b>	$\bigcirc$	<b>⊘</b>
Enrollment equity	<b>⋘</b>	<b>₩</b>	?	$\bigcirc$
Needs considered in planning	$\bigcirc$	<b>⊘</b>	$\bigcirc$	<b>⊘</b>



# Pillar 3: Risk Reduction and Resilience Education

No.	2017	2024	Trend	Comprehensive School Safety Indicators
D1 (3 questions)	$\bigcirc$	***	$\bigcirc$	National Disaster Management Authority and Education Authority have nationally adopted, consensus- and evidence based, action-oriented key messages as foundation for formal and non-formal education.
D2 (4 questions)		★☆☆☆		Climate-aware risk reduction, resilience, and well-being education is included in regular formal curriculum.
D3 (9 questions)		★☆☆☆		Non-formal education for students and families addresses climate-aware, risk reduction, resilience and well-being.
D4 (5 question)		****		Teachers' capacity to facilitate student learning for climate-aware risk reduction, resilience, and well-being is developed and assessed.
D5 (5 question)		****		Student learning outcomes for climate-aware risk reduction, resilience, and well-being education are monitored and evaluated.
D6 (5 question)				Schools have sufficient education materials for teaching risk reduction, resilience, and well being.



## **National Curriculum**

C	Content Area	Content Coverage	Available in primary schools	Available in secondary schools	Student learning assessed	Teachers trained
Disaster ris	sk reduction	<b>₩</b>	?	?	<b>⊘</b>	<b>₩</b>
Climate change, action, justice and the	environment	<b>(*</b>	?	?	<b>⊘</b>	<b>₩</b>
Education for sustainable of	levelopment	<b>(*</b>	?	?	<b>⊘</b>	<b>₩</b>
Health an	d well-being	<b>⋘</b>	?	?	$\bigcirc$	<b>₩</b>
Social-emotio	nal learning	?	?	?	$\bigcirc$	$\otimes$
	$\otimes$	None	Not av	ailable	No	No
	<b>₩</b>	Being developed			In primary or secondary schools	Available for some
	<b>⊘</b>	Yes	Avai	lable	In both primary and secondary schools	Mandatory



# Pillar 3: Risk Reduction and Resilience Education



#### **National Key Messages**

Yes (





**National Disaster Management Authority and** Education authorities have nationally adopted, consensus- and evidence-based, action-oriented key messages



Key Message Adaptation and Use						
$\bigcirc$	Adapted for disabilities					
<b>⊘</b>	Available for linguistic minorities					
$\otimes$	Used as foundation for formal education in schools					
$\otimes$	Used for non-formal education					



#### **Non-formal Education**





Content Area	In school assemblies and experiential learning	In classrooms at teacher's discretion	In school clubs, after school activities and other extra- curricular activities
Disaster risk reduction	$\otimes$	$\otimes$	$\bigcirc$
Climate change, action, justice and the environment	$\otimes$	$\otimes$	$\bigcirc$
Sustainable development	$\otimes$	$\otimes$	$\bigcirc$
Health and well-being	$\otimes$	$\otimes$	$\bigcirc$
Social-emotional learning	$\otimes$	$\otimes$	<b>⊘</b>



#### **Outreach to Families**

Most or all schools



Some



None or very few schools





## **Education Materials**



Both primary and secondary schools



Either primary or secondary schools



Neither primary nor secondary schools



Content Area	Regular outreach
Disaster risk reduction	$\otimes$
Climate change, action, justice and the environment	$\otimes$
Health and well-being	$\otimes$
Social-emotional learning	$\otimes$

	Schools have sufficient, approved, high quality education materials
Disaster risk reduction	$\otimes$
Climate change, action, justice and the environment	$\otimes$
Sustainable development	$\otimes$
Health and well-being	$\otimes$
Social-emotional learning	$\otimes$



## **Spotlight on Sustainability and Climate Adaptation**

Schools experiencing climate change impacts: Many









#### Focal Point: Voluntary











Injuries

Impacts on schools

Damage

Closures



#### **Policies and Plans**

Does not





Robust



Climate adaptation policy	$\bigcirc$
Climate change risk assessment	$\bigotimes$
Sector-wide climate adaptation and action plan	×
Guidance to schools on climate action planning	(X)

# **Learning and Outreach** In primary or secondary

In both primary and secondary

	Availability of high- quality learning materials	Student learning assessed
Climate change, action, justice	$\otimes$	<b>⊘</b>
Sustainable development	$\otimes$	$\bigcirc$



#### **Education Sector Funding**

No funding -- Ad hoc or inconsistent \$ Consistent, but insufficient \$\$ Sufficient for implementation \$\$\$

\$	Green school construction or upgrading for climate mitigation
	Risk reduction and climate change education programming
\$\$	Non-structural risk reduction and climate adaptation and mitigation activities





**Teacher Training** 



None, or being



Some teachers trained



Most or all schools



	Climate change, action, justice	Sustainable development
Teachers trained	<b>₩</b>	<b>₩</b>
Mandatory	$\otimes$	$\otimes$
Teachers assessed	$\otimes$	$\otimes$





Complete



**Existing Schools** 

School upgrades for environmental sustainability



#### **New School Construction**









Not Applicable



Risk	Addressed
Flood	<b>⋘</b>
Wildfire	$\otimes$
Sea level rise	<b>(X</b> )

Risk	Addressed
High wind	$\otimes$
Extreme temperatures	$\otimes$
Environmental Impact	<b>₩</b>



## Spotlight on Health and Hygiene

Schools experiencing biological & health hazards: Many









### Focal Point: Voluntary

#### Impacts on schools









Injuries

Damage

Closures



### **Data Collection and Tracking**



Inconsistently or Partially



Systematically, Regularly



Data collected by stakeholder other than education authority





Availability of high-quality learning materials



Student learning assessed



No schools



Some schools

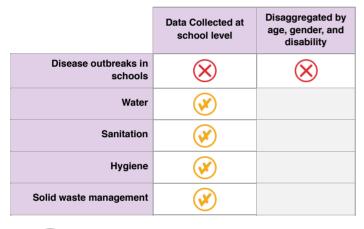


schools



**Outreach to families** 





#### **Policies and Plans**



Yes, limited guidance or defined



Yes, minimum standards defined and monitored



Data collected by stakeholder other than education authority







Some teachers trained





Health and well-being

Water, sanitation and hygiene	<b>⋘</b>
Food and nutrition	<b>(</b>
Identification and tracking of communicable diseases at school	<b>⊘</b>
Social measures to reduce disease transmission	<b>⊘</b>
Environmental measures to reduce disease transmission	<b>⊘</b>

**Teachers trained** Mandatory Teachers assessed

## **Education Sector Funding**



No funding -- Inconsistent \$ Consistent, but insufficient \$\$ Sufficient \$\$\$

Health, nutrition and well-being	
Routine maintenance of WASH facilities	\$\$

**Upgrades on WASH facilities** 

In progress



# **Spotlight on Violence Prevention**

Schools experiencing bullying and violence: **Some** 









#### Impacts on schools









Death

ath Injuries

Damage

Closures



#### **Route to School**

	Schools reduce dangers on home-to-school routes	
Transportation	Some	
Bullying, gender- based violence, and attack	Many	

## **Learning and Outreach**



None, or being developed



In primary or secondary



In both primary and secondary



Availability of high-quality learning materials



Student learning assessed



No schools



Some schools



Most or all schools



Outreach to families





#### **Education Sector Funding**

No funding -- Inconsistent \$
Consistent, but insufficient \$\$ Sufficient \$\$\$

Child protection and violence prevention

No \$\$\$





No 🔾

Some teachers trained



Yes



	Social-emotional learning
Teachers trained	?
Mandatory	?
Teachers assessed	?



## **Spotlight on Education in Emergencies**

Schools experiencing war and conflict: Some









Focal Point: Voluntary

Impacts on schools









Injuries

Damage

Closures

Endorser of the Safe Schools Declaration



#### **Data Collection and Tracking**



Inconsistently or Partially



Systematically, Regularly







$(\mathbf{X})$
VY

None, or being



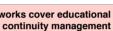


	Data Collected	Disaggregated by age, gender, & disability
Violent incidents against students &staff	$\otimes$	$\otimes$
Attacks on schools, students or staff	$\otimes$	$\otimes$

Education authority assess
violence and conflict risks



Policy and legal frameworks cover educational



educational continuity

**Policies and Plans** 



Proactive measures taken to prevent schools from use by armed individuals, groups or

Education authority develops plans for



### **Education Sector Funding**



No funding -- Inconsistent \$ Consistent, but insufficient \$\$ Sufficient \$\$\$

Child protection and violence prevention	
Education in Emergencies	\$



## **Spotlight on Finance**



#### Pillar 1 Budget

No funding -- Ad hoc or inconsistent \$
Consistent, but insufficient \$\$ Sufficient \$\$

School Construction Funding	Amount
Safe school construction (including WASH facilities)	\$
Green school construction or upgrading for climate mitigation	\$

Maintenance Funding	Amount
School building and routine site maintenance	\$\$
Operation and maintenance of WASH facilities	\$\$
Deferred maintenance for buildings and WASH facilities	\$\$
Non-structural risk reduction	\$\$



In progress



Substantially Complete



Funding for School Upgrades	Status
For safety of school buildings	<b>(</b>
For WASH facilities	<b>₩</b>
For climate change adaptation	<b>₩</b>
For environmental sustainability	<b>₩</b>





No funding -- Ad hoc or inconsistent \$
Consistent, but insufficient \$\$ Sufficient \$\$\$

Budget Area	Amount
Response preparedness	
Child protection and violence prevention	
Disaster recovery	\$
Education in emergencies	\$
Risk reduction and resilience education programming	
Climate change adaptation	





No funding -- Ad hoc or inconsistent \$
Consistent, but insufficient \$\$ Sufficient \$\$\$

Budget Area	Amount
Health, nutrition and well-being	
Risk reduction and resilience education programming	



## **External Funding**

No funding



Past funding



Current funding



Seeking funding



External Funders	Status
Global Partnership for Education (GPE)	$\otimes$
Education Cannot Wait (ECW)	<b>₩</b>
Green Climate Fund (GPF)	<b>₩</b>

World Bank	<b>₩</b>
Regional Development Bank	<b>⋘</b>
UN agencies	<b>⋘</b>
Other	$\otimes$



# **Comprehensive School Safety Commitments for 2025-2030**

	Commitments
Enabling policies and legal frameworks	Perlu dilahirkan regulasi, kebijakan, program, dan anggaran SPAB di setiap provinsi dan kabupaten/kota.
Safer school facilities	Penguatan implementasi dan monitoring penerapan standar sarana dan prasarana satuan pendidikan yang lebih aman dari bencana.
School safety and education continuity management	Penguatan kapasitas dinas pendidikan dan manajemen sekolah untuk keberlanjutan pendidikan dalam situasi darurat.
Risk reduction and resilience education:	Memperbanyak materi dan guru yang terlatih pengurangan risiko bencana serta penguatan kegiatan pembudayaan sadar bencana di lingkungan sekolah. Misalkan, pembiasaan guru dalam penyampaian safety induction sebelum memulai pembelajaran.
Reducing barriers and inequities for our most vulnerable learners:	Penyediaan akomodasi yang layak bagi peserta didik penyandang disabilitas dan kelompok peserta didik rentan lainnya.
Supporting health and well-being	Pendidikan kesehatan menjadi salah satu isu prioritas dalam kurikulum nasional.
Implementing climate change adaptation measures	Penerapan pendidikan perubahan iklim dalam kurikulum nasional dan penguatan aspek iklim lingkungan sekolah yang aman, nyaman, dan berkelanjutan.
Implementing climate mitigation and environmental sustainability measures ('greening schools')	Penguatan program sekolah Adiwiyata (sekolah berwawasan lingkungan hidup).
New or enhanced budget allocations	Penganggaran untuk penguatan struktur bangunan, pendidikan perubahan iklim, dan mitigasi bencana di satuan pendidikan.
Strengthening data collection and evidence-based decision processes	Penyiapan survei iklim keamanan lingkungan belajar dan penggunaan hasil rapor pendidikan dalam perencanaan dan penganggaran pendidikan di tingkat nasional, pemerintah daerah, dan satuan pendidikan.

Not yet validated



Validated

Report validation by a relevant responsible authority



For more information about Comprehensive School Safety Targets and Indicators, see <a href="https://gadrrres.net/css-targets-and-indicators/">https://gadrrres.net/css-targets-and-indicators/</a>



