

# Papua Indonesia

**Comprehensive School Safety Policy Overview 2024** 



Endorser of the Comprehensive School Safety Framework

Endorser of the Safe Schools Declaration



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

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



#### **Data Collection on Impacts**





	Tracked	Trend	Data disaggregated			Impacts per
	Consistently		No	Somewhat	Age, gender, & disability	100000 (2024)
Deaths at school	<b>⋘</b>		$\otimes$			0.00
Serious injuries at school	<b>⋘</b>				$\bigcirc$	0.00
Illnesses and disease outbreaks	$\bigcirc$				$\bigcirc$	0.00
Schools heavily damaged or destroyed	<b>⊘</b>					0.00



# **Enabling Systems and Policies**

No.	2017	2024	Trend	Comprehensive School Safety Indicators
A1 (5 questions)				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)	$\bigcirc$	***	$\bigcirc$	Monitoring and evaluation of comprehensive school safety is based upon data and evidence.



# **Policy and Leadership**

Policy		Addressed	Focal Point
Safer learnin	ng facilities	$\otimes$	<b>₩</b>
School safety ma	anagement	$\otimes$	<b>₩</b>
Educational continuity ma	anagement	$\otimes$	<b>₩</b>
Risk reduction and resilience	education	$\otimes$	<b>₩</b>
Education sector clima adaptation and	•	$\otimes$	<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	Natural hazards and risks			
Biological and health hazard	s and risks	<b>⋘</b>		
Violence and conflict hazard	s and risks	<b>₩</b>		
Everyday hazard	Everyday hazards and risks			
9 1	Climate change risk, or how climate change exacerbates other risk			
	$\otimes$	No		
	<b>₩</b>	Limited		
	<b>⊘</b>	Regularly		

<del>'</del>	
Students included in risk assessment	$\bigcirc$
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)		***		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)				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)		<b>★</b> ☆☆☆		Children are protected from death, injury and harm on the way to school.



#### **New School Construction**

Not Applicable



No Somewhat Robust





# **Policy for Schools as Shelter**





Insufficient data

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

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



Systematic







Substantially



	For safety	For WASH
Assessment & prioritization:	$\bigcirc$	$\bigcirc$

	For safety	For WASH
Safety upgrades:	<b>(X</b> )	<b>₩</b>



# Pillar 2: School Safety & Educational Continuity Management

No.	2017	2024	Trend	Comprehensive School Safety Indicators
C1 (7 questions)		★★☆☆		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**

At least annually

**Drills Required** 

Insufficient data

2017



2024

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



systems

Fire drills	<b>₩</b>
Other drills	<b>※</b>
Full simulation drills	?
Conducted for children of all ages and disabilities	?
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	Gender	Disability	Immigrants and refugees	Minorities
Access to education protected	₩ (¥)	<b>₩</b>	<b>₩</b>	<b>(X</b> )
Enrollment equity	?	?	?	?
Needs considered in planning	(V)	<b>₩</b>	$\otimes$	$\otimes$



# 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)	$\bigcirc$	***	$\bigcirc$	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	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	<b>⋘</b>
Climate change, action, justice and the e	environment	$\bigcirc$	$\bigcirc$	<b>⊘</b>	<b>⊘</b>	<b>₩</b>
Education for sustainable d	levelopment	$\bigcirc$	$\bigcirc$	<b>⊘</b>	<b>⊘</b>	<b>₩</b>
Health and	d well-being	$\bigcirc$	$\bigcirc$	<b>⊘</b>	<b>⊘</b>	$\otimes$
Social-emotio	nal learning	$\bigcirc$	$\bigcirc$	<b>⊘</b>	(X)	$\otimes$
	$\otimes$	None	Not av	ailable	No	No
<ul><li>✓</li></ul>		Being developed			In primary or secondary schools	Available for some
		Yes	Avai	lable	In both primary and secondary schools	Mandatory



# Pillar 3: Risk Reduction and Resilience Education



#### **National Key Messages**







**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					
$\otimes$	Available for linguistic minorities					
<b>⊘</b>	Used as foundation for formal education in schools					
<b>⊘</b>	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	$\otimes$	$\otimes$	<b>⊘</b>
Climate change, action, justice and the environment	$\otimes$	$\otimes$	<b>⊘</b>
Sustainable development	$\otimes$	$\otimes$	<b>⊘</b>
Health and well-being	<b>⊘</b>	$\otimes$	$\otimes$
Social-emotional learning	$\otimes$	$\otimes$	<b>⊘</b>



#### **Outreach to Families**

Most or all schools



Some schools



None or very few schools





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	<b>⊘</b>
Climate change, action, justice and the environment	<b>⊘</b>
Sustainable development	$\bigcirc$
Health and well-being	<b>⊘</b>
Social-emotional learning	<b>(</b>



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

Schools experiencing climate change impacts: Some









#### Focal Point: Voluntary







Robust



Climate adaptation policy	$\otimes$
Climate change risk assessment	<b>₩</b>
Sector-wide climate adaptation and action plan	<b>(*</b> )
Guidance to schools on climate action planning	(X)

#### **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





Complete



**Existing Schools** 

School upgrades for environmental sustainability



#### Impacts on schools









Death

In primary or secondary

Injuries

Damage

Closures









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

None, or being





Most or all schools



Outreach to families about climate change impacts and actions









Some teachers trained





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



#### **New School Construction**







Not Applicable



Risk	Addressed
Flood	$\bigcirc$
Wildfire	<b>(*</b>
Sea level rise	<b>Ø</b>

Risk	Addressed
High wind	?
Extreme temperatures	?
Environmental Impact	$\bigcirc$



# Spotlight on Health and Hygiene

Schools experiencing biological & health hazards: **Some** 









#### Focal Point: Voluntary

#### Impacts on schools









Death

Injuries

Damage

Closures



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



Inconsistently or Partially



Systematically, Regularly



Data collected by stakeholder other than education authority



		Learni	ng an	d Outread	eh	
e, or being developed	$\otimes$	In primary or secondary	<b>₩</b>	In both primary and secondary	$\bigcirc$	

Availability of high-quality learning materials



Student learning assessed



No schools



Some



Most or all schools



Outreach to families



	Data Collected at school level	Disaggregated by age, gender, and disability
Disease outbreaks in schools	$\bigcirc$	$\bigcirc$
Water	<b>₩</b>	
Sanitation	<b>₩</b>	
Hygiene	<b>X</b>	
Solid waste management	<b>⋘</b>	

# Policies and Plans





Yes, limited guidance or standards defined



Yes, minimum standards defined and monitored



Data collected by stakeholder other than education authority







No X

Some teachers trained

Teachers trained



Yes (



Health and well-being

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

# Mandatory Teachers assessed

# **Education Sector Funding**



In progress

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

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

Upgrades on WASH facilities



# **Spotlight on Violence Prevention**

Schools experiencing bullying and violence: **Many** 









#### Impacts on schools









Death

th Injuries

Damage

Closures



#### **Route to School**

	Schools reduce dangers on home-to-school routes	
Transportation	Some	
Bullying, gender- based violence, and attack	?	3

## **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

\$

Teacher Training



No 🔾

Some teachers trained



Yes



	Social-emotional learning
Teachers trained	$\otimes$
Mandatory	<b>⊘</b>
Teachers assessed	$\otimes$



#### **Spotlight on Education in Emergencies**

Schools experiencing war and conflict:

None or very few









Focal Point: Voluntary

Impacts on schools









Injuries

Damage

Closures

Endorser of the Safe Schools Declaration



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



Inconsistently or Partially



Systematically, Regularly

**Data Collected** 



Disaggregated by

age, gender, & disability













**Policies and Plans** 

Policy and legal frameworks cover educational continuity management Education authority develops plans for educational continuity

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



**Education authority assess** violence and conflict risks

Violent incidents against students &staff

> Attacks on schools, students or staff



#### **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	\$

No X

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	$\otimes$





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	

Pillar 3 Budget



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)	$\checkmark$
Education Cannot Wait (ECW)	$\otimes$
Green Climate Fund (GPF)	<b>₩</b>

World Bank	$\bigcirc$
Regional Development Bank	$\otimes$
UN agencies	$\checkmark$
Other	$\otimes$



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

	Commitments
Enabling policies and legal frameworks	
Safer school facilities	
School safety and education continuity management	
Risk reduction and resilience education:	
Reducing barriers and inequities for our most vulnerable learners:	
Supporting health and well-being	
Implementing climate change adaptation measures	
Implementing climate mitigation and environmental sustainability measures ('greening schools')	
New or enhanced budget allocations	
Strengthening data collection and evidence-based decision processes	

Not yet validated



Validated



Report validation by a relevant responsible authority





