Belarus

Sendai Framework Data Readiness Review - Report - Belarus

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Do you have a national database for collecting disaster losses?

Yes

How do you define 'disaster' in your country?

An emergency situation is the situation that has developed in a certain territory as a result of an industrial accident, another dangerous situation of anthropogenic nature, a catastrophe, a dangerous natural phenomenon, a natural or other disaster that resulted in or could result in human victims, harm to human health or the environment, Material damage and violation of living conditions of people;

Do you collect disaster loss data disaggregated by event?

Yes

Do you collect disaster loss data associated with a hazard type?

Do you collect disaster loss data disaggregated by location? Yes
Do you collect disaster loss data at all scales, including small-scale disasters? Yes
Does the collected disaster loss data cover the entire period 2005-2015? Yes
By which hazard type do you disaggregate? Meteorological Hydrological Technological Environmental Man-made
Which tool or methodology are you using to collect and store your loss data? National database; Desinventar
Are you using UN DesInventar methodology? Yes

Other, please specify + Add link (website / PDF / etc)
No
Is there an institution in charge of collecting, consolidating and storing loss data?
Yes
If yes, please specify:
Ministry for emergency situations of Belarus
Please provide names of other institutions/agencies which produce disaster risk reduction-related data, and indicate the type of data they produce:
No
Is your loss data publically available?
Yes

Global target A: Substantially reduce global disaster mortality by 2030

The scope of disaster in this and subsequent targets is defined in paragraph 15 of the Sendai Framework for Disaster Risk Reduction 2015-2030 and applies to small-scale and large-scale, frequent and infrequent, sudden and slow-onset disasters caused by natural or man-made hazards, as well as related environmental, technological and biological hazards and risk.

Indicator A-2: Number of deaths attributed to disasters, per 100,000 population.

Do you collect number of deaths attributed to disasters?

Yes

The scope of disaster in this and subsequent targets is defined in paragraph 15 of the Sendai Framework for Disaster Risk Reduction 2015-2030 and applies to small-scale and large-scale, frequent and infrequent, sudden and slow-onset disasters caused by natural or man-made hazards, as well as related environmental, technological and biological hazards and risk.

Indicator A-2: Number of deaths attributed to disasters, per 100,000 population.

Do you collect number of deaths attributed to disasters disaggregated by event?

Yes

Do you collect number of deaths attributed to disasters associated with a hazard type?

Yes

Do you collect number of deaths attributed to disasters disaggregated by location?

Yes
Do you collect number of deaths attributed to disasters disaggregated by age? Yes
Do you collect number of deaths attributed to disasters disaggregated by sex?
Do you collect number of deaths attributed to disasters disaggregated by disability? Yes
Do you collect number of deaths attributed to disasters disaggregated by income?

Does the collected data cover the entire period 2005 - 2015?

Yes

The scope of disaster in this and subsequent targets is defined in paragraph 15 of the Sendai Framework for Disaster Risk Reduction 2015-2030 and applies to small-scale and large-scale, frequent and infrequent, sudden and slow-onset disasters caused by natural or man-made hazards, as well as related environmental, technological and biological hazards and risk.

Indicator A-3: Number of missing persons attributed to disasters, per 100,000 population.

Do you collect number of missing persons attributed to disasters? Yes The scope of disaster in this and subsequent targets is defined in paragraph 15 of the Sendai Framework for Disaster Risk Reduction 2015-2030 and applies to small-scale and large-scale, frequent and infrequent, sudden and slow-onset disasters caused by natural or man-made hazards, as well as related environmental, technological and biological hazards and risk. Indicator A-3: Number of missing persons attributed to disasters, per 100,000 population. Do you collect number of missing persons attributed to disasters disaggregated by event? Yes Do you collect number of missing persons attributed to disasters associated with a hazard type? Yes Do you collect number of missing persons attributed to disasters disaggregated by location? Yes Do you collect number of missing persons attributed to disasters disaggregated by age? Yes

Do you collect number of missing persons attributed to disasters disaggregated by sex?
No
Do you collect number of missing persons attributed to disasters disaggregated by disability?
Yes
Do you collect number of missing persons attributed to disasters disaggregated by income?
No
Does the collected data cover the entire period 2005 – 2015? Yes

Global target B: Substantially reduce the number of affected people globally by 2030

Indicator B-2: Number of injured or ill people attributed to disasters, per 100,000 population.

Do you collect number of injured or ill people attributed to disasters?

Yes

Indicator B-2: Number of injured or ill people attributed to disasters, per 100,000 population.

Do you collect number of injured or ill people attributed to disasters disaggregated by event?

Yes

Do you collect number of injured or ill people attributed to disasters associated with a hazard type?

Yes

Do you collect number of injured or ill people attributed to disasters disaggregated by location?

Yes

Do you collect number of injured or ill people attributed to disasters disaggregated by age?

Do you collect number of injured or ill people attributed to disasters disaggregated by sex?
No
Do you collect number of injured or ill people attributed to disasters disaggregated by disability? Yes
Do you collect number of injured or ill people attributed to disasters disaggregated by income? No
Does the collected data cover the entire period 2005 – 2015? Yes
Indicator B-3: Number of people whose damaged dwellings were attributed to disasters.
Do you collect number of people whose dwellings were damaged attributed to disasters?

Indicator B-3: Number of people whose damaged dwellings were attributed to disasters.

UNISDR can use the following sub-indicators to estimate number of people whose dwellings have been damaged attributed to disasters. This indicator will also be necessary for Calculation of C4

Do you collect number of dwellings that were damaged attributed to disasters? Yes
Indicator B-3: Number of people whose damaged dwellings were attributed to disasters. UNISDR can use the following sub-indicators to estimate number of people whose dwellings have been damaged attributed to disasters. This indicator will also be necessary for Calculation of C4 Does your official statistical data source provide number of people per household? Yes
Indicator B-3: Number of people whose damaged dwellings were attributed to disasters. Do you collect number of people whose dwellings were damaged attributed to disasters disaggregated by event? Yes
Do you collect number of people whose dwellings were damaged attributed to disasters associated with a hazard type? Yes
Do you collect number of people whose dwellings were damaged attributed to disasters disaggregated by location? Yes

Do you collect number of people whose dwellings were damaged attributed to disasters disaggregated by age? Yes
Do you collect number of people whose dwellings were damaged attributed to disasters disaggregated by sex? No
Do you collect number of people whose dwellings were damaged attributed to disasters disaggregated by disability? Yes
Do you collect number of people whose dwellings were damaged attributed to disasters disaggregated by income? No
Does the collected data cover the entire period 2005 – 2015? Yes
Indicator B-3: Number of people whose damaged dwellings were attributed to disasters

Indicator B-3: Number of people whose damaged dwellings were attributed to disasters.

UNISDR can use the following sub-indicators to estimate number of people whose dwellings have been damaged attributed to disasters. This indicator will also be necessary for Calculation of C4

Do you collect number of dwellings that were damaged attributed to disasters

disaggregated by event? Yes
Do you collect number of dwellings that were damaged attributed to disasters associated with a hazard type? Yes
Do you collect number of dwellings that were damaged attributed to disasters disaggregated by location? Yes
Do you collect number of dwellings that were damaged attributed to disasters at all scales? Yes
Does the collected data cover the entire period 2005 – 2015? Yes
Indicator B-4: Number of people whose destroyed dwellings were attributed to disasters.
Do you collect number of people whose dwellings were destroyed attributed to disasters? Yes
Indicator B-4: Number of people whose destroyed dwellings were attributed to disasters.

Note: UNISDR can use the following sub-indicators to estimate number of people whose dwellings have been destroyed attributed to disasters. This indicator will also be necessary for Calculation of C4

Do you collect number of dwellings that were destroyed attributed to disasters?
Yes
Indicator B-4: Number of people whose destroyed dwellings were attributed to disasters.
Do you collect number of people whose dwellings were destroyed attributed to disasters disaggregated by event? Yes
Do you collect number of people whose dwellings were destroyed attributed to disasters associated with a hazard type? Yes
Do you collect number of people whose dwellings were destroyed attributed to disasters disaggregated by location? Yes
Do you collect number of people whose dwellings were destroyed attributed to disasters disaggregated by age? Yes

Do you collect number of people whose dwellings were destroyed attributed to

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disasters disaggregated by sex? No
Do you collect number of people whose dwellings were destroyed attributed to disasters disaggregated by disability? Yes
Do you collect number of people whose dwellings were destroyed attributed to disasters disaggregated by income?
Does the collected data cover the entire period 2005 - 2015? Yes
Indicator B-4: Number of people whose destroyed dwellings were attributed to disasters.
Note: UNISDR can use the following sub-indicators to estimate number of people whose dwellings have been destroyed attributed to disasters. This indicator will also be necessary for Calculation of C4
Do you collect number of dwellings that were destroyed attributed to disasters disaggregated by event?
Yes
Do you collect number of dwellings that were destroyed attributed to disasters associated with a hazard type? Yes

Do you collect number of dwellings that were destroyed attributed to disasters disaggregated by location?

Yes

Do you collect number of dwellings that were destroyed attributed to disasters at all scales?

Yes

Does the collected data cover the entire period 2005 – 2015?

Yes

Indicator B-5: Number of people whose livelihoods were disrupted or destroyed, attributed to disasters.

Do you collect number of people whose livelihoods were disrupted or destroyed, attributed to disasters?

Yes

Indicator B-5: Number of people whose livelihoods were disrupted or destroyed, attributed to disasters.

UNISDR can use the following sub-indicators to estimate number of people whose livelihoods were disrupted or destroyed, attributed to disasters. This indicator will also be necessary for Calculation of C2

Do you collect physical damage to the agricultural sector attributed to disasters?

Indicator B-5: Number of people whose livelihoods were disrupted or destroyed, attributed to disasters.

Do you collect number of people whose livelihoods were disrupted or destroyed, attributed to disasters disaggregated by event?

Yes

Do you collect number of people whose livelihoods were disrupted or destroyed, attributed to disasters associated with a hazard type?

Yes

Do you collect number of people whose livelihoods were disrupted or destroyed, attributed to disasters disaggregated by location?

Yes

Do you collect number of people whose livelihoods were disrupted or destroyed, attributed to disasters disaggregated by age?

Yes

Do you collect number of people whose livelihoods were disrupted or destroyed, attributed to disasters disaggregated by sex?

No

Do you collect number of people whose livelihoods were disrupted or destroyed, attributed to disasters disaggregated by disability?

Yes
Do you collect number of people whose livelihoods were disrupted or destroyed, attributed to disasters disaggregated by income?
Does the collected data cover the entire period 2005 – 2015? Yes
Indicator B-5: Number of people whose livelihoods were disrupted or destroyed, attributed to disasters.
UNISDR can use the following sub-indicators to estimate number of people whose livelihoods were disrupted or destroyed, attributed to disasters. This indicator will also be necessary for Calculation of C2
Do you collect number of hectares on crop land damaged by disasters? Yes
Do you collect type of crops damaged by disasters? Yes
Do you collect number of hectares of aquacultures damaged by disasters?

Do you collect number of fishing vessels damaged by disasters (Fisheries)?

No
Do you collect type of fishing vessels damaged by disasters (Fisheries)?
Do you collect number of hectares of forests damaged by disasters? Yes
Do you collect type of forests (incl. Plantations) damaged by disasters? Yes
Do you collect number of livestock lost by disasters? Yes
Do you collect type of livestock lost by disasters? Yes

Do you collect physical damage to the agricultural sector attributed to disasters disaggregated by event?

Yes

Do you collect physical damage to the agricultural sector attributed to disasters associated with a hazard type?

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Do you collect physical damaged on agricultural sector attributed to disasters disaggregated by location?

Yes

Do you collect physical damage to the agricultural sector attributed to disasters at all scales?

Yes

Does the collected data cover the entire period 2005 – 2015?

Global target C: Reduce direct disaster economic loss in relation to global GDP

Agriculture is understood to include the crops, livestock, fisheries, apiculture, aquaculture and forest sectors as well as associated facilities and infrastructure.

Do you collect data on direct economic agricultural loss attributed to disasters?
Yes

Indicator C-2: Direct agricultural loss attributed to disasters.

Indicator C-2: Direct agricultural loss attributed to disasters.

Agriculture is understood to include the crops, livestock, fisheries, apiculture, aquaculture and forest sectors as well as associated facilities and infrastructure.

UNISDR can use the following sub-indicators to estimate direct economic agricultural loss attributed to disaster.

Do you collect physical damage to the agricultural sector attributed to disasters?

Yes

Do you collect number of hectares on crop land damaged by disasters?

Yes

Do you collect type of crops damaged by disasters?

Yes

Do you collect number of hectares of aquacultures damaged by disasters?

Yes
Do you collect number of fishing vessels damaged by disasters (Fisheries)?
Do you collect type of fishing vessels damaged by disasters (Fisheries)?
Do you collect number of hectares of forestry damaged by disasters?
Do you collect type of forests (incl. Plantations) damaged by disasters?
Do you collect number of livestock lost by disasters? Yes
Do you collect type of livestock lost by disasters? Yes
Do you collect physical damage to the agricultural sector attributed to disasters

disaggregated by event?

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Do you collect physical damage to the agricultural sector attributed to disasters associated with a hazard type?

Yes

Do you collect physical damage to the agricultural sector attributed to disasters at all scales?

Yes

Does the collected data cover the entire period 2005 – 2015?

Yes

Indicator C-3: Direct economic loss to all other damaged or destroyed productive assets attributed to disasters.

Productive assets would be disaggregated by economic sector, including services, according to standard international classifications. Countries would report against those economic sectors relevant to their economies. This would be described in the associated metadata.

Do you collect data on direct economic loss due to all other damaged or destroyed productive assets attributed to disasters?

Yes

Indicator C-3: Direct economic loss to all other damaged or destroyed productive assets attributed to disasters.

Productive assets would be disaggregated by economic sector, including services,

according to standard international classifications. Countries would report against those economic sectors relevant to their economies. This would be described in the associated metadata.

Do you collect physical impact to all other damaged or destroyed productive assets attributed to disasters?

Yes

Indicator C-3: Direct economic loss to all other damaged or destroyed productive assets attributed to disasters.

Productive assets would be disaggregated by economic sector, including services, according to standard international classifications. Countries would report against those economic sectors relevant to their economies. This would be described in the associated metadata.

Please specify the sectors where direct economic loss due to all other damaged or destroyed productive assets attributed to disasters are collected?

house-holding, manufacture, social, transport, agriculture

Do you collect direct economic loss due to all other damaged or destroyed productive assets attributed to disasters disaggregated by event?

Yes

Do you collect direct economic loss due to all other damaged or destroyed productive assets attributed to disasters associated with a hazard type?

Yes

Do you collect direct economic loss due to all other damaged or destroyed productive assets attributed to disasters disaggregated by location?

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Do you collect direct economic loss due to all other damaged or destroyed productive assets attributed to disasters at all scales?

Yes

Does the collected data cover the entire period 2005 – 2015?

Yes

Indicator C-3: Direct economic loss to all other damaged or destroyed productive assets attributed to disasters.

Productive assets would be disaggregated by economic sector, including services, according to standard international classifications. Countries would report against those economic sectors relevant to their economies. This would be described in the associated metadata.

Note: UNISDR can use the following sub-indicators to estimate a proxy for direct economic loss due to all other damaged or destroyed attributed to disasters

Do you collect number of industrial facilities destroyed or damaged by disasters?

Yes

Do you collect number of commercial buildings destroyed or damaged by disasters?

Yes

Do you collect number of tourism facilities (such as hotel) destroyed or

damaged by disasters? Yes
Do you collect number of industrial facilities destroyed or damaged by disasters? Yes
Other what? social
Do you collect physical impact to all other damaged or destroyed productive assets attributed to disasters disaggregated by event? Yes
Do you collect physical impact to all other damaged or destroyed productive assets attributed to disasters associated with a hazard type? Yes
Do you collect physical impact to all other damaged or destroyed productive assets attributed to disasters disaggregated by location? Yes
Do you collect physical impact to all other damaged or destroyed productive assets attributed to disasters at all scales?

Yes

Does the collected data cover the entire period 2005 - 2015?

Yes

Indicator C-4: Direct economic loss in the housing sector attributed to disasters.

Data would be disaggregated according to damaged and destroyed dwellings.

Note: UNISDR can use the following sub-indicators to estimate direct economic loss in the housing sector attributed to disasters.

Do you collect data on direct economic loss in the housing sector attributed to disaster?

Yes

Indicator C-4: Direct economic loss in the housing sector attributed to disasters.

Data would be disaggregated according to damaged and destroyed dwellings.

Note: UNISDR can use the following sub-indicators to estimate direct economic loss in the housing sector attributed to disasters.

Do you collect number of dwellings that were damaged attributed to disasters?

Yes

Indicator C-4: Direct economic loss in the housing sector attributed to disasters.

Data would be disaggregated according to damaged and destroyed dwellings.

Note: UNISDR can use the following sub-indicators to estimate direct economic loss in the housing sector attributed to disasters.

Do you collect number of dwellings that were destroyed attributed to disasters? Yes Indicator C-4: Direct economic loss in the housing sector attributed to disasters. Data would be disaggregated according to damaged and destroyed dwellings. Note: UNISDR can use the following sub-indicators to estimate direct economic loss in the housing sector attributed to disasters. Does your official statistical data source provide (average value per square meter of construction, average size of dwelling, average value of dwelling)? Yes Indicator C-4: Direct economic loss in the housing sector attributed to disasters. Data would be disaggregated according to damaged and destroyed dwellings. Do you collect direct economic loss in the housing sector attributed to disaster disaggregated by event? Yes Do you collect direct economic loss in the housing sector attributed to disaster associated with a hazard type?

Do you collect direct economic loss in the housing sector attributed to disaster disaggregated by location?

Yes

Do you collect direct economic loss in the housing sector attributed to disaster at all scales? Yes
Does the collected data cover the entire period 2005 – 2015? Yes
Indicator C-4: Direct economic loss in the housing sector attributed to disasters.
Data would be disaggregated according to damaged and destroyed dwellings.
Note: UNISDR can use the following sub-indicators to estimate direct economic loss in the housing sector attributed to disasters. Question might have been responded to under B-3 as a proxy for number of people whose dwellings were damaged attributed to disasters.
Do you collect number of dwellings that were damaged attributed to disasters disaggregated by event?
Yes
Do you collect number of dwellings that were damaged attributed to disasters associated with a hazard type? Yes
Do you collect number of dwellings that were damaged attributed to disasters disaggregated by location? Yes

Do you collect number of dwellings that were damaged attributed to disasters at all scales?
Yes
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Does the collected data cover the entire period 2005 – 2015? Yes
Indicator C-4: Direct economic loss in the housing sector attributed to disasters.
Data would be disaggregated according to damaged and destroyed dwellings.
Note: UNISDR can use the following sub-indicators to estimate direct economic loss in the housing sector attributed to disasters. Question might have been responded to under B-4 as a proxy for number of people whose dwellings were destroyed attributed to disasters.
Do you collect number of dwellings that were destroyed attributed to disasters disaggregated by event?
Yes
Do you collect number of dwellings that were destroyed attributed to disasters associated with a hazard type?
Yes
Do you collect number of dwellings that were destroyed attributed to disasters disaggregated by location?
Yes

Do you collect number of dwellings that were destroyed attributed to disasters at all scales?

Yes

Does the collected data cover the entire period 2005 – 2015?

Yes

Indicator C-5: Direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters.

The decision regarding those elements of critical infrastructure to be included in the calculation will be left to the Member States and described in the accompanying metadata. Protective infrastructure and green infrastructure should be included where relevant.

Note: UNISDR can use the following sub-indicators to estimate a proxy for direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters.

Do you collect data on direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters?

Yes

Indicator C-5: Direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters.

The decision regarding those elements of critical infrastructure to be included in the calculation will be left to the Member States and described in the accompanying metadata. Protective infrastructure and green infrastructure should be included where relevant.

Note: UNISDR can use the following sub-indicators to estimate a proxy for direct

economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters.

Do you collect the number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters?

Yes

Indicator C-5: Direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters.

The decision regarding those elements of critical infrastructure to be included in the calculation will be left to the Member States and described in the accompanying metadata. Protective infrastructure and green infrastructure should be included where relevant.

Note: UNISDR can use the following sub-indicators to estimate a proxy for direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters.

Does your official statistical data source provide (average value per square meter of construction for schools, hospitals, average size of critical infrastructures (square meters) average value per kilometer of road construction)?

Yes

Indicator C-5: Direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters.

The decision regarding those elements of critical infrastructure to be included in the calculation will be left to the Member States and described in the accompanying metadata. Protective infrastructure and green infrastructure should be included where relevant.

Note: UNISDR can use the following sub-indicators to estimate a proxy for direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters.

Do you collect direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters disaggregated by event? Yes
Do you collect direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters associated with a hazard type? Yes
Do you collect direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters disaggregated by location? Yes
Do you collect direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters at all scales? Yes
Does the collected data cover the entire period 2005 – 2015? Yes
Indicator C-5: Direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters.

The decision regarding those elements of critical infrastructure to be included in the calculation will be left to the Member States and described in the accompanying metadata. Protective infrastructure and green infrastructure should be included where relevant.

Note: UNISDR can use the following sub-indicators to estimate a proxy for direct economic loss resulting from damaged or destroyed critical infrastructure attributed to disasters.

Do you collect number of educational facilities destroyed or damaged by disasters?
Yes
Do you collect number of health facilities destroyed or damaged by disasters? Yes
Do you collect number of kilometres of roads destroyed or damaged by disasters?
Yes
Do you collect number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters disaggregated by event? Yes
Do you collect number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters associated with a hazard type? Yes
Do you collect number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters disaggregated by location?

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Do you collect number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters at all scales?

Yes

Does the collected data cover the entire period 2005 - 2015?

Yes

Indicator C-6: Direct economic loss to cultural heritage damaged or destroyed attributed to disasters.

Do you collect data on direct economic loss to cultural heritage damaged or destroyed attributed to disasters?

Yes

Indicator C-6: Direct economic loss to cultural heritage damaged or destroyed attributed to disasters.

Note: UNISDR can use the following sub-indicators to estimate a proxy for direct economic loss to cultural heritage damaged or destroyed attributed to disasters.

Do you collect number of cultural heritage mobile and non-mobile assets damaged or destroyed by disasters?

Yes

Indicator C-6: Direct economic loss to cultural heritage damaged or destroyed attributed to disasters.

Note: UNISDR can use the following sub-indicators to estimate a proxy for direct economic loss to cultural heritage damaged or destroyed attributed to disasters.

Do you collect the costs of reconstruction and/or rehabilitation of damaged and/or destroyed cultural heritage assets? No
Indicator C-6: Direct economic loss to cultural heritage damaged or destroyed attributed to disasters.
Do you collect direct economic loss to cultural heritage damaged or destroyed attributed to disasters disaggregated by event? Yes
Do you collect direct economic loss to cultural heritage damaged or destroyed attributed to disasters associated with a hazard type? Yes
Do you collect direct economic loss to cultural heritage damaged or destroyed attributed to disasters disaggregated by location? Yes
Do you collect direct economic loss to cultural heritage damaged or destroyed attributed to disasters at all scales? Yes

Does the collected data cover the entire period 2005 - 2015? Yes
Indicator C-6: Direct economic loss to cultural heritage damaged or destroyed attributed to disasters.
Note: UNISDR can use the following sub-indicators to estimate a proxy for direct economic loss to cultural heritage damaged or destroyed attributed to disasters.
Do you collect number of cultural heritage mobile and non-mobile assets damaged or destroyed by disasters disaggregated by event? Yes
Do you collect number of cultural heritage mobile and non-mobile assets damaged or destroyed by disasters associated with a hazard type? Yes
Do you collect number of cultural heritage mobile and non-mobile assets damaged or destroyed by disasters disaggregated by location? Yes
Do you collect number of cultural heritage mobile and non-mobile assets damaged or destroyed by disasters at all scales? Yes
Does the collected data cover the entire period 2005 - 2015?

Yes

Indicator C-6: Direct economic loss to cultural heritage damaged or destroyed attributed to disasters.

Note: UNISDR can use the following sub-indicators to estimate a proxy for direct economic loss to cultural heritage damaged or destroyed attributed to disasters.

When do you plan to start collecting data on costs of reconstruction and/or rehabilitation of damaged and/or destroyed cultural heritage assets?

2018-2019

What resources do you need to collect data on costs of reconstruction and/or rehabilitation of damaged and/or destroyed cultural heritage assets?

Capacity

Financial

Technology transfer

Global target D: Substantially reduce disaster damage to critical infrastructure

Indicator D-2: Number of destroyed or damaged health facilities attributed to disasters.

Do you collect data on number of destroyed or damaged health facilities attributed to disasters?

Yes

Indicator D-2: Number of destroyed or damaged health facilities attributed to disasters.

Note: Question may have been responded to under C-5 as proxy for damaged and destroyed critical infrastructure

Do you collect number of destroyed or damaged health facilities attributed to disasters disaggregated by event?

Yes

Do you collect number of destroyed or damaged health facilities attributed to disasters associated with a hazard type?

Yes

Do you collect number of destroyed or damaged health facilities attributed to disasters disaggregated by location?

Yes

Do you collect number of destroyed or damaged health facilities attributed to disasters at all scales?

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Does the collected data cover the entire period 2005 - 2015?

Yes

Indicator D-3: Number of destroyed or damaged educational facilities attributed to disasters.

Do you collect data on number of destroyed or damaged educational facilities attributed to disasters?

Yes

Indicator D-3: Number of destroyed or damaged educational facilities attributed to disasters.

Note: Questions may have been responded to under C-5 as proxy for damaged and detroyed critical infrastructure.

Do you collect number of destroyed or damaged educational facilities attributed to disasters disaggregated by event?

Yes

Do you collect number of destroyed or damaged educational facilities attributed to disasters associated with a hazard type?

Yes

Do you collect number of destroyed or damaged educational facilities attributed to disasters disaggregated by location?

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Do you collect number of destroyed or damaged educational facilities attributed to disasters at all scales?

Yes

Does the collected data cover the entire period 2005 - 2015?

Yes

Indicator D-4: Number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters.

The decision regarding those elements of critical infrastructure to be included in the calculation will be left to the Member States and described in the accompanying metadata. Protective infrastructure and green infrastructure should be included where relevant.

Do you collect the number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters?

Yes

Indicator D-4: Number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters.

The decision regarding those elements of critical infrastructure to be included in the calculation will be left to the Member States and described in the accompanying metadata. Protective infrastructure and green infrastructure should be included where relevant.

Note: Questions may have been responded to under C-5 as proxy for damaged and destroyed critical infrastructure.

Do you collect number of kilometres of roads destroyed or damaged by disasters?
Yes
Other what? Hydraulic structures, pipelines etc.
Do you collect number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters disaggregated by event? Yes
Do you collect number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters associated with a hazard type? Yes
Do you collect number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters disaggregated by location? Yes
Do you collect number of other destroyed or damaged critical infrastructure units and facilities attributed to disasters at all scales? Yes

Does the collected data cover the entire period 2005 - 2015? Yes
Indicator D-6: Number of disruptions to educational services attributed to disasters.
Do you collect data on number of disruptions to educational services attributed to disasters? Yes
Indicator D-6: Number of disruptions to educational services attributed to disasters.
Do you collect number of disruptions to educational services attributed to disasters disaggregated by event? Yes
Do you collect number of disruptions to educational services attributed to disasters associated with a hazard type? Yes
Do you collect number of disruptions to educational services attributed to disasters disaggregated by location? Yes
Do you collect number of disruptions to educational services attributed to disasters at all scales? Yes

Does the collected data cover the entire period 2005 - 2015? Yes
Indicator D-7: Number of disruptions to health services attributed to disasters.
Do you collect data on number of disruptions to health services attributed to disasters?
Yes
Indicator D-7: Number of disruptions to health services attributed to disasters.
Do you collect number of disruptions to health services attributed to disasters disaggregated by event?
Yes
Do you collect number of disruptions to health services attributed to disasters associated with a hazard type? Yes
Do you collect number of disruptions to health services attributed to disasters disaggregated by location? Yes
Do you collect number of disruptions to health services attributed to disasters at all scales?

Does the collected data cover the entire period 2005 - 2015?

Yes

Indicator D-8: Number of disruptions to other basic services attributed to disasters.

The decision regarding those elements of basic services to be included in the calculation will be left to the Member States and described in the accompanying metadata.

Do you collect data on number of disruptions to other basic services attributed to disasters?

YES

Indicator D-8: Number of disruptions to other basic services attributed to disasters.

The decision regarding those elements of basic services to be included in the calculation will be left to the Member States and described in the accompanying metadata.

Do you collect the number of disruptions to water supply by disaters?

Yes

Do you collect the number of disruptions to sewerage by disasters?

Yes

Do you collect the number of disruptions to communication by disasters?

Do you collect the number of disruptions to power and energy by disasters? Yes
Do you collect the number of disruptions to transportation by disasters? Yes
Do you collect number of disruptions to other basic services attributed to disasters disaggregated by event? Yes
Do you collect number of disruptions to other basic services attributed to disasters associated with a hazard type? Yes
Do you collect number of disruptions to other basic services attributed to disasters disaggregated by location? Yes
Do you collect number of disruptions to other basic services attributed to disasters at all scales? Yes
Does the collected data cover the entire period 2005 - 2015?

Global target E: National and local DRR strategies by 2020

Indicator E-1: Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030.

Do you have a national DRR strategy?

Yes

Indicator E-1: Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030.

Is your national DRR strategy adopted?

Yes

Indicator E-1: Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030.

Is your national DRR strategy implemented?

Yes

Indicator E-1: Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030.

Note: The below elements from the Sendai Framework will provide evidence to the question if strategies are in line with the Sendai Framework.

Does the DRR strategy have a clear time frame?

No

Does the DRR strategy have clear targets? Yes
Does the DRR strategy have indicators? Yes
Does the DRR strategy integrate DRR within and across sectors? Yes
Is the DRR strategy embedded within and across all sectors? Yes
Does the DRR strategy promote policy coherence and compliance? Yes
Does the DRR strategy define roles and responsibilities? Yes
Does the DRR strategy prevent the creation of new risk? Yes

Does the DRR strategy reduce existing risk?
Yes
Does the DRR strategy strengthen economic, social, health and environmental resilience? Yes
Is the DRR strategy based on disaster risk assessment? Yes
Does the DRR strategy have a mechanism for follow-up? Yes
Indicator E-2: Percentage of local governments that adopt and implement local disaster risk reduction strategies in line with national strategies.
Information should be provided on the appropriate levels of government below the national level with responsibility for disaster risk reduction.
Which level of government do you consider as local? Please specify.
Indicator E-2: Percentage of local governments that adopt and implement local disaster risk reduction strategies in line with national strategies.

Information should be provided on the appropriate levels of government below the

national level with responsibility for disaster risk reduction.

49

Do you have local DRR strategies led by local government?

No

Indicator E-2: Percentage of local governments that adopt and implement local disaster risk reduction strategies in line with national strategies.

Information should be provided on the appropriate levels of government below the national level with responsibility for disaster risk reduction.

When do you plan to develop local DRR strategies?

2017-2018

What resources do you need to develop local DRR strategies?

Capacity

Financial

Technology transfer

Global target F: Substantially enhance international cooperation to developing countries

Indicator F-1: Total official international support, (official development assistance (ODA) plus other official flows), for national disaster risk reduction actions.

Indicator F-2: Total official international support (ODA plus other official flows) for national disaster risk reduction actions provided by multilateral agencies.

Indicator F-3: Total official international support (ODA plus other official flows) for national disaster risk reduction actions provided bilaterally.

Reporting of the provision or receipt of international cooperation for disaster risk reduction shall be done in accordance with the modalities applied in respective countries. Recipient countries are encouraged to provide information on the estimated amount of national disaster risk reduction expenditure.

Do you collect data on total official ODA support for national DRR actions?

No

Indicator F-1: Total official international support, (official development assistance (ODA) plus other official flows), for national disaster risk reduction actions.

Indicator F-2: Total official international support (ODA plus other official flows) for national disaster risk reduction actions provided by multilateral agencies.

Indicator F-3: Total official international support (ODA plus other official flows) for national disaster risk reduction actions provided bilaterally.

Reporting of the provision or receipt of international cooperation for disaster risk reduction shall be done in accordance with the modalities applied in respective countries. Recipient countries are encouraged to provide information on the estimated amount of national disaster risk reduction expenditure.

Do you collect data on total other official flows in support of national DRR actions?

No

Indicator F-1: Total official international support, (official development assistance (ODA) plus other official flows), for national disaster risk reduction actions.

Indicator F-2: Total official international support (ODA plus other official flows) for national disaster risk reduction actions provided by multilateral agencies.

Indicator F-3: Total official international support (ODA plus other official flows) for national disaster risk reduction actions provided bilaterally.

Reporting of the provision or receipt of international cooperation for disaster risk reduction shall be done in accordance with the modalities applied in respective countries. Recipient countries are encouraged to provide information on the estimated amount of national disaster risk reduction expenditure.

When do you plan to start collecting data on total official ODA support for national DRR actions?

2017

What resources do you need to collect data on total official ODA support for national actions?

Capacity

Financial

Technoloy tranfer

Indicator F-1: Total official international support, (official development assistance (ODA) plus other official flows), for national disaster risk reduction actions.

Indicator F-2: Total official international support (ODA plus other official flows) for national disaster risk reduction actions provided by multilateral agencies.

Indicator F-3: Total official international support (ODA plus other official flows) for national disaster risk reduction actions provided bilaterally.

Reporting of the provision or receipt of international cooperation for disaster risk

reduction shall be done in accordance with the modalities applied in respective countries. Recipient countries are encouraged to provide information on the estimated amount of national disaster risk reduction expenditure.

When do you plan to start collecting data on total other official flows in support of national DRR actions?

2017

What resources do you need to collect data on total of other official flows for national actions?

Capacity

Financial

Technology transfer

Indicator F-4: Total official international support (ODA plus other official flows) for the transfer and exchange of disaster risk reduction-related technology.

Do you collect data on total official ODA support for the transfer and exchange of DRR related technology?

Yes

Indicator F-4: Total official international support (ODA plus other official flows) for the transfer and exchange of disaster risk reduction-related technology.

Do you collect data on total other official flows in support for the transfer and exchange of DRR related technology?

No

Indicator F-4: Total official international support (ODA plus other official flows) for the

transfer and exchange of disaster risk reduction-related technology. Does the collected data cover the entire period 2005 - 2015? No Indicator F-4: Total official international support (ODA plus other official flows) for the transfer and exchange of disaster risk reduction-related technology. When do you plan to start collecting data on total other offical flows in support of transfer and exchange of DRR related technology? 2017 What resources do you need to collect data on total other offical flows in support of transfer and exchange of DRR related technology? Capacity Financial Technology transfer Are you planning to collect historic data on total official international support for the transfer and exchange of DRR related technology for the entire period? Yes What resources do you need to collect data on data coverage 2005 - 2015? Capacity Financial Technology transfer

F-5: Number of international, regional and bilateral programmes and initiatives for the transfer and exchange of science, technology and innovation in disaster risk reduction for developing countries.

Do you collect data on number of programmes and initiatives for the transfer and exchange of science, technology and innovation in disaster risk reduction for developing countries?

Yes

F-5: Number of international, regional and bilateral programmes and initiatives for the transfer and exchange of science, technology and innovation in disaster risk reduction for developing countries.

Does the collected data cover the entire period 2005 - 2015?

Yes

F-5: Number of international, regional and bilateral programmes and initiatives for the transfer and exchange of science, technology and innovation in disaster risk reduction for developing countries.

Do you collect data on number of international programmes and initiatives?

Yes

Do you collect data on number of regional programmes and initiatives?

Yes

Do you collect data on number of bilateral programmes and initiatives?

Indicator F-6: Total official international support (ODA plus other official flows) for disaster risk reduction capacity-building.

Do you collect data on total official ODA support for disaster risk reduction capacity building?

Yes

Indicator F-6: Total official international support (ODA plus other official flows) for disaster risk reduction capacity-building.

Do you collect data on total other official flows in support of disaster risk reduction capacity building?

Yes

Indicator F-6: Total official international support (ODA plus other official flows) for disaster risk reduction capacity-building.

Does the collected data cover the entire period 2005 - 2015?

Yes

Indicator F-7: Number of international, regional and bilateral programmes and initiatives for disaster risk reduction-related capacity-building in developing countries.

Do you collect data on number of programmes and initiatives for DRR related capacity building in developing countries?

Yes

Indicator F-7: Number of international, regional and bilateral programmes and initiatives for disaster risk reduction-related capacity-building in developing countries.

Does the collected data cover the entire period 2005 - 2015? Yes
Indicator F-7: Number of international, regional and bilateral programmes and initiatives for disaster risk reduction-related capacity-building in developing countries.
Do you collect data on number of international programmes and initiatives? Yes
Do you collect data on number of regional programmes and initiatives? Yes
Do you collect data on number of bilateral programmes and initiatives? Yes
Indicator F-8: Number of developing countries supported by international, regional and bilateral initiatives to strengthen their disaster risk reduction-related statistical capacity.
Do you collect data on initiatives to strengthen your DRR related statistical capacity?
Indicator F-8: Number of developing countries supported by international, regional and bilateral initiatives to strengthen their disaster risk reduction-related statistical capacity.

Does the collected data cover the entire period 2005 - 2015?

Indicator F-8: Number of developing countries supported by international, regional and bilateral initiatives to strengthen their disaster risk reduction-related statistical capacity.

When do you plan to start collecting data on initiatives to strengthen your DRR related statistical capacity?

2017-2018

What resources do you need to collect data on initiatives to strengthen your DRR related statistical capacity?

Capacity

Financial

Technology transfer

Indicator F-8: Number of developing countries supported by international, regional and bilateral initiatives to strengthen their disaster risk reduction-related statistical capacity.

Are you planning to collect historic data on initiatives to strengthen your DRR related statistical capacity?

Yes

What resources do you need to collect data on data coverage 2005 - 2015?

Capacity

Financial

Technology transfer

Global target G: Availability of multi-hazard early warning systems and disaster risk information

What are the major hazards affecting your country from the list? Choose all that apply.
Meteorological
Hydrological
Climatological
Biological
Technological
Environmental
Man-made
Indicator G-2: Number of countries that have multi-hazard monitoring and forecasting systems.
Do you have a multi-hazard monitoring and forecasting systems?
Yes
Which major hazards from the list are considered in your multi-hazard monitoring and forecasting systems?
Meteorological
Hydrological
Climatological
Biological
Technological

Environmental

Man-made

Indicator G-2: Number of countries that have multi-hazard monitoring and forecasting systems.

Do your monitoring and forecasting systems cover all geographical areas affected by one or more of the major hazards?

Yes

Indicator G-2: Number of countries that have multi-hazard monitoring and forecasting systems.

Do these monitoring and forecasting systems take into account the potential interrelated effects of multiple hazards?

No

Indicator G-2: Number of countries that have multi-hazard monitoring and forecasting systems.

When do you plan to cover all geographical areas affected by one or more major hazards by multi-hazard monitoring and forecasting systems?

2017-2018

What resources do you need to coverage of all geographical areas affected by one or more of the major hazards by multi-hazard monitoring and forecasting systems?

Capacity

Financial

Technology transfer

Indicator G-3: Number of people per 100,000 that are covered by early warning information through local governments or through national dissemination mechanisms.

Do you collect data on the number of people who have access to early warning information through local governments?

Yes

Indicator G-3: Number of people per 100,000 that are covered by early warning information through local governments or through national dissemination mechanisms.

Do you collect data on number of people who have access to early warning information through national dissemination mechanisms?

Yes

Indicator G-3: Number of people per 100,000 that are covered by early warning information through local governments or through national dissemination mechanisms.

Are all people in areas prone to major hazards covered by early warning information?

Yes

Indicator G-4: Percentage of local governments having a plan to act on early warnings.

Do you collect data on percentage of local governments having a plan to act on early warnings?

Indicator G-4: Percentage of local governments having a plan to act on early warnings.

Do local governments in your country have plans to act on early warnings?
Yes

Please specify which major hazards from the list are covered by the plans to act on early warning systems.

Meteorological

Hydrological

Climatological

Biological

Technological

Environmental

Man-made

Indicator G-4: Percentage of local governments having a plan to act on early warnings.

Do the plans to act on early warnings take into account the potential interrelated effects of multiple hazards?

Yes

Indicator G-5: Number of countries that have accessible, understandable, usable and relevant disaster risk information and assessment available to the people at the national and local levels.

Do you have disaster risk information and assessment?

Yes
Which major hazards from the list are considered in your risk information and assessment?
Meteorological
Hydrological
Climatological
Biological
Technological
Environmental
Man-made
Indicator G-5: Number of countries that have accessible, understandable, usable and relevant disaster risk information and assessment available to the people at the national and local levels.
Is risk information and assessment accessible, understandable and usable by the people?
Yes
Indicator G-5: Number of countries that have accessible, understandable, usable and relevant disaster risk information and assessment available to the people at the national and local levels.
Is risk information and assessment available to people at national and local level?

Indicator G-6: Percentage of population exposed to or at risk from disasters protected

through pre-emptive evacuation following early warning.

Member States in a position to do so are encouraged to provide information on the number of evacuated people.

Do you collect data on percentage of population exposed or at risk from disasters protected through pre-emptive evacuation following early warning?

Yes

Indicator G-6: Percentage of population exposed to or at risk from disasters protected through pre-emptive evacuation following early warning.

Member States in a position to do so are encouraged to provide information on the number of evacuated people.

Note: UNISDR can use the following sub-indicator to estimate percentage of population exposed or at risk from disasters protected through pre-emptive evacuation following early warning.

Do you collect number of people evacuated attributed to disasters?