

## Annex 1 to the Schedule of Requirements

### Assessment of the indicators related to susceptibility (vulnerability)

Number of days/nights with extreme temperatures (as compared to the base annual / seasonal temperatures during day/night)	Number of days/nights
Frequency of heat/cold waves	Monthly/yearly average
Number of days/nights with extreme precipitation (as compared to the base annual/seasonal precipitation during day/night for each season)	Number of days/nights
Number of consecutive days/nights without rain	Number of days/nights
Current population as compared to 2020 / 2030 / 2050 predictions	Population
Population density (as compared to the country/region average in year X in country/region X)	People per sq. km
% share of vulnerable population groups (for example elderly people (65+) / youth (25-), one person retired households, low income / workless households) - as compared to country average in year X in country X	%
% of population living in high risk territories (for example flood / drought / heat waves / forest fires or wildland fires)	%
% of territories to which emergency / fire-fighting services do not have access	%
% of changes in average annual/monthly temperature	%
% of changes in average annual/monthly precipitation	%
Length of the transport network (for example, roads/railway) located in at-risk areas (for example, floods / droughts / heat waves / forest fires or wildland fires)	km
Length of shoreline / river(s) affected by extreme weather events / soil erosion (without adaptation)	km
% of lowland or highland territories	%
% of coastal area or rivers	%
% of protected (environmentally and/or culturally sensitive) areas / % of tree cover	%
% of (for example residential / commercial / agricultural / industrial / tourism) at-risk areas (for example, flood / drought / heat wave / forest fire or surface fire)	%
Current per capita energy consumption as compared to 2020 / 2030 / 2050 predictions	MWh
Current per capita water consumption as compared to 2020 / 2030 / 2050 predictions	cub. m
Number or % of (public/residential/tertiary) buildings affected by extreme weather	(per year / during a period)
Number or % of transport / energy / water / waste / IT infrastructure affected by extreme weather	(per year / during a period)
% of grey / blue / green territories affected by extreme weather (for example, heat island effect, flood, rockfall and/or landslide, forest fire / surface fire)	%

Number of days with interrupted utility service (for example, energy/water supply, health care / civil defence / emergencies, waste)	days
Average duration (in hours) of utility service interruptions (for example, energy/water supply, public transport traffic, health care / civil defence / emergencies)	hours
Number of injured / evacuated / relocated due to extreme weather (for example heat or cold waves)	(per year / during a period)
Number of deaths from extreme weather event(s) (for example heat or cold waves)	(per year / during a period)
Average response time (minutes) by police / fire service / rescue services during extreme weather events	minutes
Number of issued warnings regarding water quality	warnings
Number of issued warnings regarding air quality	warnings
% of area affected by soil erosion / deterioration of soil quality	%
% loss of habitat due to extreme weather	%
% of the change of the number of local species	%
% of local species (animals/plants) affected by diseases linked to extreme weather	%
% of agricultural losses due to extreme weather (for example, drought / water deficiency, soil erosion)	%
% of livestock loss due to extreme weather	%
% of changes in crop yield / change of annual pasture yield	%
% of livestock loss due to pests / pathogens	%
% of timber loss due to pests / pathogens	%
% of change in forest composition	%
% of change in water withdrawal	%
% of change in tourism flows / tourism	%
annual direct economic loss (for example in the commercial / agricultural / industrial / tourism sector) due to extreme weather	BYN/year
annual amount of received compensation (for example insurance)	BYN/year