**Annex A14**

**Assessment of expected impacts of climate change**

The Annex is applicable only for projects including an infrastructure component of at least 1 000 000 EUR and activities related to the construction of new infrastructure with an expected lifespan of at least five years.

The Annex is not required for projects in which the existing infrastructure is reconstructed or modernised, where there is no significant interference with the original building area. Significant interference is defined as the extension of a building above 30% of its original area.

This Annex must be substantively confirmed by an authorized person, even if none of the risks has been identified as high.

1. **Introduction**

*Describe the planned infrastructure and outline how it addresses climate change*

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1. **Climate-proofing of infrastructure**

*Describe the climate-proofing process from initial planning to the preparation of technical documentation)[[1]](#footnote-1)*

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1. **Mitigation of climate change (climate neutrality)**

*Describe the climate mitigation related process[[2]](#footnote-2)*

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1. **Adaptation to climate change (climate resilience)**

*Describe the result of checking the climatic resilience of the infrastructure to current and future climatic conditions. For each risk, indicate whether it is low, medium or high. At least for high risks, please specify recommendations or suggestions for modifying the infrastructure to increase its climate resilience or to mitigate climate risks for this infrastructure:*

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| - floods, cloudbursts |
| - droughts |
| - heatwaves |
| - wildfires, forest fires |
| - storms and hurricanes |
| - landslides |

*Describe other recommendations (concerning adaptation to climate change) from the Environmental Impact Assessment (if applicable):*

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*If any recommendations or suggestions for modifications were added during the assessment, please describe how these have been included into the project Application form. Please justify how the provided changes increase climate resilience of the infrastructure or mitigate climate risks.*

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1. **Information about the verification (where applicable)**[[3]](#footnote-3)

*Describe how the verification has been undertaken and the main findings (e.g. the necessary long-term operational measures to increase the climate change resilience of the infrastructure)*

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1. **Any additional relevant information**

*Describe any tasks related to climate proofing, which are deferred to a subsequent stage of the project development; add the list of published documents (e.g. related to the EIA and other environmental assessments)*

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1. **Confirmation of verification**

Signature of an authorized person confirming the correctness of the assessment of expected impacts of climate change

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| Name, Surname and Position of the authorised person: |
| Signature: |
| Place and date: |
| Stamp (optional): |

1. The climate-proofing process is described in the Section 3 of the "Technical guidance on the climate proofing of infrastructure in the period 2021-2027" (2021/C 373/01) issued by the EC [↑](#footnote-ref-1)
2. See section 3.2. of the "Technical guidance on the climate proofing of infrastructure in the period 2021-2027" [↑](#footnote-ref-2)
3. See Annex B3 to the "Technical guidance on the climate proofing of infrastructure in the period 2021-2027" [↑](#footnote-ref-3)