



CLIMATE CHANGE IMPACTS FOR UKRAINE Project Information & Outputs

About the Project



At the request of the British Embassy Kyiv and funded by the UK's Foreign, Commonwealth and Development Office (FCDO), this project builds on work published by the Met Office in 2010. The new project advances understanding of the impacts of climate change for Ukraine, describing the latest projections of future climate over the 21st century and providing up-to-date information of climate impacts on the key sectors of water and food security, energy and infrastructure, and the natural and built environment.

Initial Engagement Workshop to Understand Ukraine Priority Sectors Exposed to Climate Change Impacts

In May 2021 Met Office scientists facilitated an engagement workshop with a range of stakeholders to better understand what climate information requirements are needed in Ukraine to inform the content of a report and other communication products. The Ukraine government and civil society were represented by the Ministries of Environmental Protection and Natural Resources, Economy, Trade and Agriculture, Energy, Infrastructure, Hydrometeorological Institute, and Odessa University.

Brochure

 Shared ahead of the workshop providing an overview of the project and the key climate hazards in Ukraine.



Summary sheet

· A summary of the workshop findings.

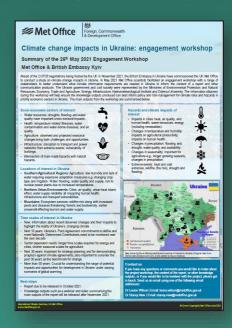


Figure 2: Summary sheet





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Report on Climate Change Impacts for Ukraine

This report provides updated projections on climate change impacts in Ukraine associated with future global warming and new information on the impacts of climate change across sectors, including on human health and in Ukraine's cities.

The projected climate impacts detailed in this report are intended to educate and inform the Government of Ukraine as well as the wider public and businesses about the range of impacts Ukraine can expect under a warming climate. The aim is to motivate and inform national climate change adaptation planning, as well as broader economic policies and initiatives to build Ukraine's climate resilience.



Figure 3: Pages taken from the report

Webinar Presenting Report Outcomes

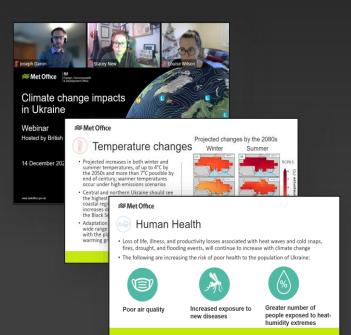


Figure 4: Screenshots from the webinar

A webinar was held on 14th December 2021 showcasing the latest climate change impacts report produced by the Met Office for Ukraine.

- Updated projections on climate change impacts in Ukraine associated with future global warming
- New information on the impacts of climate change across sectors, including on human health and in Ukraine's cities
- Response to the report from Mr Mykhailo
 Chyzhenko, Head of the Climate Change
 Adaptation and Climate Reporting Policy, Ministry
 of Environmental Protection and Natural Resources

Watch a recording of the webinar here:

https://youtu.be/H6H6ppyIQrA



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Headline Climate & Impact Statements

The headline messages were provided to the British Embassy Kyiv for sharing with key stakeholders to support negotiations at the 26th Conference of the Parties (COP26) of the United Nations Framework Convention on Climate Change (UNFCCC).

Infographic

Infographic providing the climate headline statements designed to make the information easy to understand at a glance.

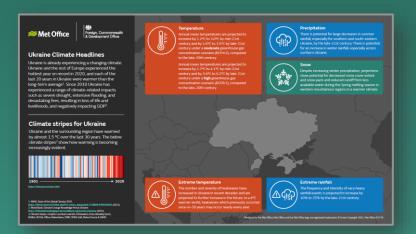


Figure 6: Infographic

Fact sheets

Set of fact sheets providing the headline climate statements and headline impact statements for Ukraine.



Figure 5: Fact sheets

Project Webpage

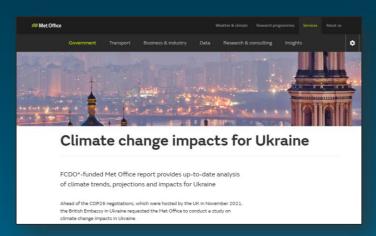


Figure 7: Screenshot of the webpage

A webpage has been created which provides information about the project and access to all of the project outputs.

All outputs are available in Ukrainian and English and can be downloaded from the website, links to the outputs are also provided on the final page of this document.

https://www.metoffice.gov.uk/ser vices/government/internationaldevelopment/climate-changeimpacts-for-ukraine







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Project Evaluation

88%

of respondents answered that they found the report extremely useful or in part useful

77%

of respondents answered that their understanding of climate change had improved based on the project outputs The evaluation focused on identifying the strengths and weaknesses of the main report and the project outputs available on the <u>project website</u>, the communication channels for engaging with stakeholders and disseminating findings, and overall perspectives of different stakeholders on the success of the project and future opportunities to build on the work done.

The evaluation was conducted using:

- Short survey during a webinar held on 14th December 2021 to launch the main report
- 2. Online survey sent to stakeholders who received the report
- 3. Semi-structured interviews and written feedback from key stakeholders

Overall, those interviewed expressed that the project outputs are useful and have been well received. It was felt that even though the main report covered a wide range of issues, it communicated the findings in a concise way and included important links and references.

Links to Project Outputs

Click the links below to access the resources, or go to our website by scanning the QR code.

- Report on Climate Change Impacts for Ukraine
 - English
 - <u>Ukrainian</u>
- Webinar Presenting Report Outcomes
 - Recording
- Headline Climate & Impact Statements Infographic
 - English
 - Ukrainian
- Headline Climate & Impact Statements Fact Sheets
 - English
 - <u>Ukrainian</u>
- Engagement Workshop Brochure
 - English
 - Ukrainian
- Engagement Workshop Summary Sheet
 - <u>English</u>
 - Ukrainian





https://www.metoffice.gov.uk/services/government/international-development/climate-change-impacts-for-ukraine