

Call for Task Group Applications: Measuring and Reporting Physical Risk for UK Built Assets

Project Aims and Methods

The project aims to bring together the real estate and construction sector with the finance sector, in order to build consensus on how best to measure and report the physical risks from climate change to individual built assets.

The output is expected to be a report that will set out best practice recommendations for such measuring and reporting. The primary audience for this output will be investors in and owners of built assets and those consultants providing measuring and reporting services.

The guidance will link to existing initiatives, such as the TCFD recommendations, and build on existing industry knowledge and practice.

The project methodology will include desktop research and extensive engagement with key stakeholders, including via meetings, roundtables, on-line consultation, a Peer Review Group, and a Task Group.

This project is part of UKGBC's Resilience and NBS programme, which aims to help the built environment adapt to the impacts of climate change, embrace nature and promote biodiversity, through prioritising the use of nature-based solutions.

Task Group purpose

The Task Group will contribute significantly to the project's core content. They will ensure that the guidance builds on existing industry knowledge and initiatives and that the output is of a quality and form that is practicable to the intended industry professionals. We will therefore be seeking a level of knowledge and understanding of existing / emerging related industry initiatives within the Task Groups, for example, TCFD recommendations, the CCC's third Climate Change Risk Assessment, GRESB etc.

The Task Group will work towards the following key objectives:

1. Review existing industry and government outputs and identify gaps in existing information, along with current and planned relevant research.
2. Review key methodologies on measuring physical risk to built assets in the UK and identify any data gaps.
3. Identify key technical physical risk assessment approaches required for reporting within the built environment.
4. Review current and planned methodologies for the reporting of physical risk to built assets.
5. Identify best practice methodologies for the reporting of physical risk.

Task Group Commitments

Individuals on the Task Group are expected to make the following commitments:

- Represent your sector / area of expertise, highlighting specific successes, lessons, challenges, and opportunities.
- Leverage your technical expertise, networks, experience, and knowledge to ensure the framework is as comprehensive and inclusive as possible, with outputs and outcomes of lasting value to the industry.
- Utilise existing industry networks and connections to link to existing or ongoing work that can contribute to the project.
- Attend virtual bi-weekly meetings (see table below).

- Review any papers / reading materials before the meeting
- Assist with research and writing tasks
- Help promote industry consultations and seek industry endorsements.
- Help promote the launch of the guidance document.

Whilst the exact work programme for the Task Group is yet to be set, we anticipate Task Group members contributing at least **10 hours** per month across August, September, October and November 2021, and **3 hours** per month in December and January.

Table 1: Provisional dates for Task Group workshops

Meeting Dates*	Time	Topics
Thursday 19 th August	1-3pm	Workshop 1
Thursday 9 th September	1-3pm	Workshop 2
Thursday 23 rd September	1-3pm	Workshop 3
Thursday 7 th October	1-3pm	Workshop 4
Thursday 21 st October	1-3pm	Workshop 5
Thursday 18 th November	1-3pm	Workshop 6
Thursday 2 nd December	1-3pm	Review final draft

**Please note that the dates of meetings may be subject to change. We will alert Task Group members to any changes as soon as possible.*

Criteria and application process to join the Task Group

Applications to join the Task Groups will be open from Wednesday 21st July until **Friday 6th August 2021**.

Applicant Criteria:

- Work for a UKGBC member organisation or bring skills and knowledge additional to those within the membership
- Have a minimum 5 years of relevant experience or very specific knowledge within a relevant topic area, such as:
 - Existing and emerging industry and academic research, evidence and policy recommendations in support of a climate resilient environment.
 - Technical feasibility and implementation challenges for physical risk assessment.
 - Climate-related financial reporting or assessment (using methods such as the TCFD recommendations or GRESB).

We encourage applicants from businesses and organisations across the built environment to ensure a diverse range of views and perspectives in the Task Group. These include investors, developers, contractors, engineers, architects, planners, academic researchers, government bodies, NGOs.

Applicants will be chosen based on their experience, whilst ensuring a diversity of individuals within the Task Group. UKGBC is committed to actively targeting a diverse representation in the composition of all task groups. We want to be inclusive to everyone regardless of ethnicity, religious beliefs, gender, marital status, age, disability, sexual orientation or political beliefs. This includes targeting an even gender split on this task group.

To apply to join the Task Group, please email Hannah.Jane@ukgbc.org with a short summary (max. 200 words) highlighting relevant knowledge, skills and experience. Please include your Full Name, Job Title & Department,

Organisation, Location/Geographic Focus of Work, Sector & Contact Details. A template application form is provided in the annex of this document.

We expect to finalise the Task Groups w/c 9th August.

For any enquiries or to join the general interest mailing list, please contact Hannah Jane using the above contact details.

Annex: Application Template

Please send the following details to Hannah.Jane@ukgbc.org by Friday 6th August 2021.

<i>Full Name</i>	
<i>Job Title</i>	
<i>Department</i>	
<i>Organisation</i>	
<i>Location/Geographic Focus of Work</i>	
<i>Primary Sector</i>	
<i>Please explain your relevant knowledge, experience and skills (i.e. Design engineering, physical risk specialist, financial adviser, building owner, insurer etc., 100-200 words)</i>	
<i>Please share any involvement with previous / current relevant industry initiatives or research (i.e. participation in working groups, contributions to reports, etc.)</i>	
<i>Would you consider leading the Task Group you have applied for?</i>	
<i>Are there currently any meetings you know you cannot attend? See Table 1.</i>	

Thank you to our Resilience and NBS Programme Partners:

**John Ellerman
Foundation**

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