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ANNEX

ANNEX

to the

**COMMUNICATION FROM THE COMMISSION TO THE EUROPEAN
PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL
COMMITTEE AND THE COMMITTEE OF THE REGIONS**

A Renovation Wave for Europe - greening our buildings, creating jobs, improving lives

{SWD(2020) 550 final}

Annex: The Renovation Wave: key Commission actions and indicative timelines

Strengthening information, legal certainty and incentives for renovation	
Revision of Energy Performance Certificates and proposal to introduce mandatory minimum energy performance standards for all types of buildings in the EPBD	2021
Revision of requirements on energy audits in the EED	2021
Proposal on Building Renovation Passports and introduction of a single digital tool unifying them with Digital Building Logbooks	2023
Developing a 2050 whole life-cycle performance roadmap to reduce carbon emissions from buildings and advancing national benchmarking with Member States	2023
Reinforced, accessible and more targeted funding supported by technical assistance	
Proposed strengthened financing for the ELENA facility from the InvestEU advisory hub and possibly from other European programmes	2021
Consider the introduction of a ‘deep renovation’ standard as part of the EPBD revision	2021
Revising the climate-proofing guidelines for projects supported by the EU	2021
Supporting de-risking energy efficiency investments , and proposing to incorporate environmental, social and governance (ESG) risks into the Capital Requirements law and the Solvency II Directive	2021
Reviewing the General Block Exemption Regulation and Energy and Environmental Aid Guidelines	2021
Creating green jobs, upskilling workers and attracting new talent	
Supporting Member States to update their national roadmaps for the training of the construction workforce through the Build Up Skills Initiative and helping implement the 2020 European Skills Agenda	2020
Sustainable built environment	
Reviewing material recovery targets and supporting the internal market for	2024

secondary raw materials	
Presenting a unified EU Framework for digital permitting and recommending Building Information Modelling in public procurement	2021
Supporting digitalisation in the construction sector through Horizon Europe, Digital Innovation Hubs and Testing and Experimentation Facilities	2021
Placing an integrated participatory and neighbourhood based approach at the heart of renovation	
Setting up a creative European Bauhaus platform to combine sustainability with art and design	2020
Supporting sustainable and decarbonised energy solutions through Horizon Europe and the R&I co-creation space	2020
Facilitating the development of energy communities and local action through the European Smart Cities Marketplace	2020
Supporting the development of climate-resilient building standards	2020
Tackling energy poverty and worst-performing buildings	
Launching the Affordable Housing Initiative piloting 100 renovation districts	2021
Public buildings and social infrastructure showing the way	
Proposing to extend the requirements for renovation to buildings in the EED to all public administration levels	2021
Based on Level(s), developing green public procurement criteria related to life cycle and climate resilience for certain public buildings	2022
Decarbonising heating and cooling	
Developing ecodesign and energy labelling measures	2020
Assessing the extension of the use of emission trading to emissions from buildings	2021
Revising the RED and the EED and considering strengthening the renewable heating and cooling target and introducing a requirement for minimum proportions of renewable energy in buildings . Also facilitating access of waste and renewable heat and cool into energy systems	2021