



Policy Title	Climate Change Adaptation Policy
Entity	BPTP Limited ECE House, K.G. Marg, Connaught Place, Delhi 110001
Responsibility	Heads - Projects

Version	Version date	Change Type
V1	01/01/2023	Created

Document Review Cycle			
S.No.	Effective Date	Review Date	Policy Owner
1	01/01/2023	01/01/2024	MD/CEO
Applicability	This policy is applicable for all the projects, both New construction and Existing buildings under the purview of the BPTP.		
Purpose	Construction sector is one of the most important source of pollution worldwide since it consumes 36% of global energy and generates 39% of CO ₂ emissions. The most recent assessment from the Intergovernmental Panel on Climate Change (IPCC) predicts that the world's temperature would rise by 0.3 to 4.8°C throughout this century which will cause profound impact such as sea-level rise, increased frequency of floods and droughts. The purpose of climate change adaptation policy is designed to mitigate GHG emissions and reduces the risk and vulnerability generated due to climate change.		
Aspects	Climate change mitigation strategies for buildings are primarily concerned with promoting energy efficiency, use of renewable energy sources, proper waste management, integration of vegetation in building projects such as green terraces, and the incorporation of elements that facilitate the use of non-motorized transport. BPTP recognizes the adverse effect of climate change on buildings and promotes the sustainable construction activities that mitigates and adapts to climate change using following measures: <ol style="list-style-type: none">1. Assess the life cycle of the building2. Atleast 30% building emission reduction through sustainable practices by 2050.3. 10 % reduction in energy consumption for new construction4. Improved reporting on exposure to climate risks is a climate adaptation measure.		
Responsibility	All stakeholders, senior management, governing bodies, experts, business partners, contractors, clients, occupants and our own employees in our efforts to address climate change adaptation.		
Amendments	This policy will stand automatically amended to the extent of any relevant change(s) in the applicable law and or for any change(s) in fact.		