

PEEB Cool

A facility for resilient and energy-efficient buildings design, construction and operation

The PEEB Cool programme will help countries implement large scale projects to increase the sustainability and resilience of the built environment, one of greatest challenges in tackling climate change.

PEEB Cool will be available in 11 partner countries in hot climates across Africa, Asia, Eastern Europe and Latin America: Albania, Argentina, Costa Rica, Djibouti, Indonesia, Mexico, Morocco, Nigeria, North Macedonia, Sri Lanka, Tunisia.

PEEB Cool combines finance and policy





PEEB Cool is a programme implemented under the PEEB Partnership. PEEB uses a unique combination of financing and policy to bring projects to scale across the entire sector, to achieve long-lasting sector transformation.

IN BUILDINGS

PEEB Cool supports the development of large-scale green building projects by providing support throughout all stages of the project cycle and financing, including through concessional loans (Investment Facility).

Moreover, PEEB Cool supports countries in improving strategies and regulations for resilient and efficient buildings through sectoral frameworks and roadmaps for public and private actors, policy, capacity building and knowledge (Enabling Facility).

Both public and private sector projects and stakeholders can benefit from the Programme. They must aim at significant energy savings, greenhouse gas emissions reductions and improved thermal comfort in their building projects.

PEEB Cool is co-funded by









Investment Facility: Support to public and private project owners (AFD Group)

- 1. Technical assistance, financed through grants, at different project stages:
 - Feasibility stage: review plans and make recommendations on buildings design;
 - · Construction stage: supervise construction;
 - Operation and maintenance: strengthen capacities of project owners and ensure proper building management.
- 2. Concessional loans address the financial barrier linked to higher investment costs and related debt services induced by energy efficiency measures.

The low pricing of GCF concessional loans will allow a grant-equivalent financing of extra costs.

PEEB Cool targets the following projects

- New building construction or building refurbishment
- Key sectors are education, health, administrative, commercial, industrial and residential
- Ambitious performance for adaptation and mitigation:
 - Adaptation: more than 20% increase in thermal comfort
 - Mitigation: more than 40% GHG emissions reduction (renovation) or more than 20% reduction compared to standard buildings (new construction)

See the eligibility criteria: www.peeb.build/peebcool/eligibility

Enabling Facility: Policies and capacity-building for the buildings transition (GIZ)

Technical assistance for public and private sector actors, deployed via GIZ long-term presence and experts in cooperation with beneficiary countries' governments.

- **1. Roadmaps**: Baseline studies of greenhouse gas emissions; Sectoral roadmaps, e.g., for public buildings, hospitals, schools and construction industry
- **2. Public policies:** Building code development or enforcement; Energy performance labels and certification; Incentive schemes for private investments; Access to climate finance
- 3. Capacity-building: Trainings and capacity-building, from bioclimatic building desing to policies and financing
- 4. Knowledge: National and international events, publications and networks

Learn more about PEEB Cool: www.peeb.build/peebcool

About the Programme for Energy Efficiency in Buildings (PEEB)

PEBB Cool is an initiative of the Programme for Energy Efficiency in Buildings (PEBB). PEBB is funded by the German Federal Ministry for Economic Affairs and Climate Action (BMWK), the French Ministère de la Transition Ecologique et de la Cohésion des Territoires (MTE), the Green Climate Fund (GCF), the Agence Française de Developpement (AFD) and the Fonds Français pour l'environnement mondial (FFEM). PEBB is catalysed by the Global Alliance for Buildings and Construction (GlobalABC).





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