European Energy Network
The voluntary network of European Energy Agencies - at the heart of the clean energy transition

Name and Country of E³R Member
ADEME - France

Name of Project/Programme
PEEB – Programme for Energy Efficiency in Buildings
https://www.peeb.build/

Description of Project
The Programme for Energy Efficiency in Buildings (PEEB) aims to significantly transform the building sector by promoting sustainable building design and construction. PEEB combines financing for energy efficiency in large-scale projects with technical assistance through policy advice and expertise for building sector professionals. PEEB targets large construction and renovation projects: hospitals, schools, commercial buildings, residential housing projects. Policy advice includes green building codes, NDC roadmaps and capacity-building to ensure a replication and scaling-up of energy efficient buildings.

It is funded by the French Ministry for an Ecological Transition, the German Federal Ministry for the Environment (BMU), Nature Conservation and Nuclear Safety (BMU), the French Facility for Global Environment (FFEM) and the French Development Agency (AFD) and is implemented by ADEME, GIZ and AFD. ADEME contribute to PEEB through the implementation of two pilot programmes in Senegal and Vietnam.

Aim/Expected Impact of Project
The pilot programmes implemented by ADEME aim to select pilot projects in Senegal and Vietnam with high replication potential for adopting energy efficiency and bioclimatic concepts and provide technical assistance to help them in designing energy efficient and bioclimatic buildings. The key outcomes of these pilot initiatives could then be assimilated and further spread across the whole building sector through financing and capacity building programmes executed by GIZ and AFD.

Involvement of the Agency and link to the EU Green Deal
Building
Smart Integration
Circular economy

The French Ministry of ecological Transition allocated to ADEME a 1 million € budget to implement these pilot programmes. ADEME launched a call for proposals in June 2020 in Vietnam and two pilot projects were selected by the selection panel in October 2020: a school building and a social housing proposal. Technical assistance will start in the beginning of 2021. A similar process will be conducted in Senegal in 2021.