



# SEACAP 4 SDG

## IMPULSE Methodology booklet

*The SEACAP4SDG project aims to reduce energy consumption in public buildings through cost-effective approaches to energy refurbishment, integrating Sustainable Energy Access and Climate Action Plans and innovative financial mechanisms*

*More detailed information:*



<https://enicbcmed.eu/projects/seacap-4-sdg>

*Author:*

*IREC – Catalonia  
Institute for Energy  
Research.*



[SEACAP4SDG](#)



[seacap-4-sdg-enicbcmed](#)

**AIM AND POTENTIAL:** The methodology aims to introduce an integrated management support system for planning energy efficiency interventions in public buildings. The methodology followed to establish the building gradual retrofitting is: classification of building stock; energy analysis through KPIs; gradual renovation and financial planning. The main potential is that implementing it, local authorities can develop affordable SEAPs with high economic impact. The public buildings selected to be renovated result to cost optimal interventions, etc.

**TYPE:** Methodology

**CATEGORY:** Strategy and planning

**STAKEHOLDERS:** Local, national and regional public authorities, SME, enterprise except SME, sectorial agency

**SCOPE:** Public buildings

**LEVEL OF REPLICABILITY:** Medium



**AVAILABLE LANGUAGES:** English, Spanish, French, Portuguese, Greek, Italian

**SUCCESSFUL CASES AND CONSTRAINTS:** The methodology has been successfully tested in Greece, France, Italy, Spain, Croatia and Bosnia – Herzegovina. The implementation in other territories might require adaptations.

**RELATED RESOURCES:** IMPULSE ONLINE, MyGIS, Financial scheme evaluation tool and KPIs processor (plug in).

**OUTCOME LINK:** <https://n9.cl/bnrao>

**PROJECT WEBSITE:** <https://impulse.interreg-med.eu/>

**CONTACT:** Vera Valero (IVE): [vvalero@five.es](mailto:vvalero@five.es)

### POTENTIAL IMPLEMENTATION



Successful Cases: Greece, France, Italy, Spain, Croatia and Bosnia - Herzegovina