

Bolzano

May, 2020

RENOVATING HISTORIC BUILDINGS FOR A SUSTAINABLE FUTURE

ATLAS final conference will take place in Bolzano, Italy, from 14th to 16th April 2021. Researchers and practitioners can send their contributions until August 2020.

Two years ago, nine organisations from six countries joined forces with the aim of fostering the renovation of historic buildings in the Alpine region. Since then, the Interreg Alpine Space ATLAS project has gained valuable knowledge and experience in the retrofitting of traditional architecture.

Renovating historic buildings - be they farmhouses in remote mountain villages or gems of post-war modernism in metropolitan cities - presents many opportunities for reducing carbon emissions and for improving the comfort of the people living and working inside. However, this can be particularly challenging because each building is unique and needs specific measures to **enhance energy efficiency while preserving historic and aesthetic traits**. The findings and achievements of the ATLAS project in this fascinating, yet still to explore research area will be presented in Bolzano (Italy) next year on the occasion of the SBE21 Heritage Conference.

From the 14th to the 16th April 2021, the SBE21 Heritage Conference will bring together experts working in the fields of energy efficiency and historic building conservation to **foster multidisciplinary dialogues** and **find new affordable and efficient retrofit approaches** for historic buildings and municipalities. The call for abstract is open until the **31st August 2020**. Scholars and practitioners worldwide are invited to send their contributions. Further information can be found on the conference website sbe21heritage.eurac.edu.

The SBE21 Heritage Conference is organised by the [Institute for Renewable Energy of Eurac Research](#) with the support of Interreg Alpine Space ATLAS and other two projects focusing on different aspects of sustainability in the built heritage: [IEA-SHC Task 59](#) and [HyLAB](#).



This project is co-financed by the European Regional Development Fund through the Interreg Alpine Space program.



eurac
research

SITES &
-CITES
REMARQUABLES
FRANCE

Energieinstitut Vorarlberg

universität
innsbruck

Posočki razvojni center

HOCHSCHULE
FÜR ANGENWANDTE
WISSENSCHAFTEN
MÜNCHEN



Scuola universitaria professionale
della Svizzera italiana
SUPSI

teamblau®

ABOUT THE ATLAS PROJECT

ATLAS (**Advanced Tools for Low-carbon, high-value development of historic architecture in the Alpine Space**) aims at (re-)discovering all traditional architecture (buildings and ensembles beyond the level of protection). These buildings are often located in neglected areas and provide low levels of energy efficiency and comfort.

The project aims at paving the way for sustainable development of historic structures. This will include capitalizing and optimizing existing best practice solutions for building refurbishment and regional development. Stakeholders of the whole value chain and decision-makers are included in a network to ensure sustainability from social, ecological and cultural points of view.

ATLAS has been financed by Interreg Alpine Space, one of the 15 transnational cooperation programmes covering the whole of the European Union (EU) in the framework of European Regional policy. The programme involves Switzerland, Slovenia, Liechtenstein, part of Germany, Italy and France.



This project is co-financed by the European Regional Development Fund through the Interreg Alpine Space program.



eurac
research

SITES &
-CITIES
REMARQUABLES
FRANCE

Energieinstitut Vorarlberg

universität
innsbruck

Posoški razvojni center

HOCHSCHULE
FÜR ANGENWANDTE
WISSENSCHAFTEN
MÜNCHEN



Scuola universitaria professionale
della Svizzera italiana
SUPSI

teamblau®