

ACES - Research Project Fact Sheet

Title of Project	A Concept for Promotion of Sustainable Retrofitting and Renovation in Early Stages - completed
Project Acronym	ACES
Funding Program	Strategic. Networking of RDI Programmes in. Construction and Operation of Buildings
Project Identifier	ERACOBUILD
Total Budget	400000 €
Starting – Ending Date	03/2011-09/2013
Consortium	1. Frederick Research Centre (CY) 2. KTH Royal Institute of Technology (SW) 3. DTU Technical University of Denmark (DK)
Project Objectives	<ol style="list-style-type: none"> 1. ACES project aimed to show how restoration that results in sustainable development can be motivated by economic reasons. Also, this project aimed to explain how quality assurance and how workers health issues can contribute to this. Another objective of this project was to produce documents that would motivate stakeholders to continue their development towards sustainable renovation. 2. The work focused on the building owners' interests and needs. It included both innovative and well-known measures for improving a building with respect to the performance wanted. It also focused on how the measures in question would be possible to use in a structured way in a safe and effective building process. 3. ACES project focused on early phases of a building project, when decisions about technologies are to be done. The project dealt with how to obtain the required building upgrade information.
Work Packages	WP1: Visions and possibilities for building renovation WP2: Evaluation of economic and environmental benefits for restoration WP3: Predictable quality WP4: Process and safety issues WP5: Quality control and dissemination of results WP6: Project management
External Reference	https://doi.10.12966/ae.09.01.2013
Role in the project	Principal Investigator