Facade Technology as the Main Cover of the Building

MERITA GURI
POLIS UNIVERSITY
ILDA RUSI
POLIS UNIVERSITY
ALBI ALLIAJ
POLIS UNIVERSITY
ERJON ÇOBANI
POLIS UNIVERSITY
ENVAL XHOXHI
ALUMIL ALBANIA
ENXHI CERPIA
ALUMIL ALBANIA

Objectives

The main objectives of the workshop are to equip students with:

Knowledge of when using the window and glass-façade systems of ALUMIL,

Handling the technical details of these materials,

Knowledge of costs and installation time of these systems.

Methodology

The workshop was comprised in five days, where through the theoretical knowledge presented, factory visit and site visit, the students had the possibility to better assess implementation challenges and policy frameworks that encourage or hinder the adoption of green building practices. By investigating case studies of exemplary green building projects and analyzing the role of regulations, certifications and government incentives in promoting sustainability within the construction industry, students can develop their critical thinking skills for using Alumil's systems in various projects. Through the factory visit and also the site visit, the students were organized in groups and prepared presentations, given as course assignment, for different window and façade systems of ALUMIL, by explaining how they work, in what case are they used, and evidencing their thermal and soundproof characteristics, by evaluating their performance.

Conclusions

Through this workshop, students gained in-depth knowledge regarding the glazing cover of buildings, their importance, and how works the whole industry, behind the curtains, that produces and implements these kind of systems.that I can quote below..



Workshop Process Image



Workshop Process Image