SUS-CON PROJECT - FACTS & FIGURES

Secondary Raw Materials

R&D

eco-binders
eco-aggregates
sustainable concretes

Prototypes

SCALING-UP

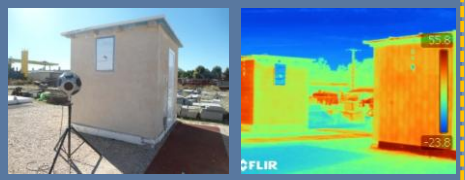
ready-mixed (screeds)
1.000 blocks
50 panels

Mock-ups

DEMO

3 Demo sites
- Spain
- Romania
- Turkey

Testing & mock-ups monitoring



TESTING

mechanical tests
thermal and acoustic insulation
fire resistance

eco-concrete

SUS-CON

100%
Secondary Raw Materials

RECYCLING

plastic from WEEE
mixed plastic from MSW
rubber tyres
rigid PU foams
pulverized fly ash
GGBS
perlite (cyclones) tailings

ACHIEVEMENTS

-15% cost target
-50% EE target
-50% CO_2 target
reduced U-value

CONSORTIUM

10 Countries
17 Partners
9 R&D Performers
8 Companies

CONTACTS

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