FP7-ENERGY-2013-1

Research and development of innovative solar thermal facades

FLUIDGLASS

Solar Thermal Glass Facades with Adjustable Transparency

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Duration: 48 months

Deliverable: D4.8

Strategies for integration, maintenance and replacement of the façade of the mobile container

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Dissemination level		
PU	Public	x
PP	Restricted to other programme participants (including the Commission Services)	
RE	Restricted to a group specified by the consortium (including the Commission Services)	
CO	Confidential, only for members of the consortium (excluding the Commission Services)	

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Executive Summary

Within the FLUIDGLASS project two deliverables are dealing with the integration, maintenance and replacement of the FLUIDGLASS façade elements. The first deliverable, D4.7 was handed in in June 2015 (M22) and contained possible strategies for a full-scale FLUIDGLASS façade. The present paper sums up the technical properties of the window element used in the mobile container. USTUTT chose in consultations with ALCOA an adequate system, and adapted it to the requirements of the mobile container, which is designed by GX and UNILI.