



Hewlett Packard

Einführung

Hewlett Packard is a new 3D Research and Development Center by HP, one of the largest and most advanced in the digital printing and manufacturing industry on the planet. Designed with the direct collaboration of engineers and the R&D division of HP, together with clients and partners, the building integrates flexible, interactive, and sustainable designs. A BIPV canopy is incorporated, shadowing the South-West oriented façade.

PROJEKTDATEN

Projektart	Neubau
Gebäudefunktion	multifunktional
Gebäudeadresse	Camí de Can Graells 1-21, Barcelona, Spanien

BIPV-Systems

BIPV-SYSTEMDATEN

Architektonisches System	Vordach, Beschattungseinrichtung
BIPV-Integrationsjahr	2018
Active material	monokristallines Silizium
Modultransparenz	halbtransparent
Modultechnik	Glas-Glas, erkennbare PV, kundenspezifische Module
Systemleistung [kWp]	138
Systembereich [m²]	1000
Modulabmessungen [mm]	2890 x 730, 2946 x 730
Module kippen [°]	0

BIPV-SYSTEMKOSTEN

Stakeholder

Hersteller von BIPV-Komponenten

Onyx Solar
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Autor der Fallstudie: