

The Solar Compass

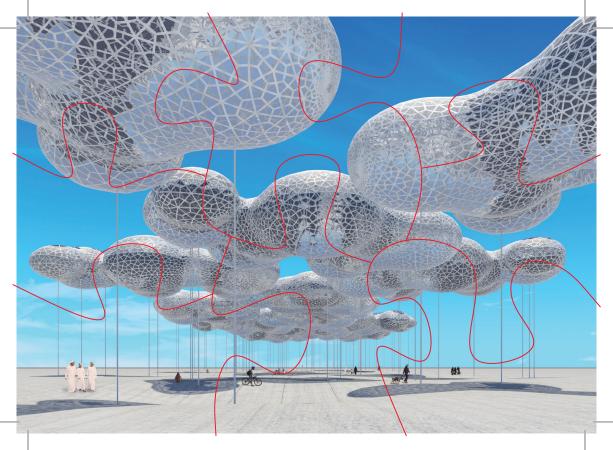
DESIGNER Santiago Muros Cortés

ENERGY TECHNOLOGY

Concentrated solar power

ANNUAL CAPACITY

2,500 MWh



Cloud Field

DESIGNER

Ignacio Martí

ENERGY TECHNOLOGY

Organic photovoltaic (OPV)

ANNUAL CAPACITY

1,172 MWh



Unexpected Scenarios

DESIGNERS

Riccardo Daniel Kei Shiho Francesco Feltrin

ENERGY TECHNOLOGY

Solar thermal with Stirling heat engine and calcium hydride reactor with hydrogen energy storage

ANNUAL CAPACITY

170 MWh



The Solar Seesaw

DESIGNERS

Luca Fraccalvieri Ahmad Nouraldeen

ENERGY TECHNOLOGY

Flexible thin-film solar photovoltaic (CIGS)

ANNUAL CAPACITY

2,750 MWh