



PRODUCE YOUR OWN ENERGY WITHOUT TYING UP YOUR LAND!

TRAFFIC-READY AND INTEGRATED SOLAR POWER PLANT

Wattway Plus is a turnkey **photovoltaic solution** that enables renewable energy to be produced at a competitive price by **pooling the land used for car parks**.

Integrated into operational tracks, Wattway Plus is a way of developing your **self consumption potential** on a massive scale by **consuming your own electricity produced**. This electricity is fed into your local buildings (Industries, shops, offices, town halls, etc.) to power your everyday electrical appliances.



Japan, 27 KWp traffic-ready photovoltaic power plant, integrated into a supermarket car park.

By addressing a **new area** such as your car parks, you can extend your photovoltaic production while **optimizing your land, without disrupting the operation of your site and without any aesthetic impact**. Wattway Plus is an integrated solution that meets **your growing energy needs**.

THE BENEFITS OF THE SOLUTION



A solution for discreet architectural and landscape integration



A solution when your roof space is limited or saturated



Optimisation of land resources



Avoids additional soil sealing



Enables to reduce the carbon impact of your activities



Non-slip system

WATTWAY PLUS INSTALLATION AREAS



 WATTWAY modules
parking areas

 Wattway Modules
potential areas

 Injection of the
energy produced

Car parks, pedestrian walkways, forecourts, etc. are all areas where Wattway Plus can be installed.

PRODUCTION POTENTIAL OF A CAR PARK INSTALLATION

	SHOPPING CENTRE Aix-en-Provence, France	PRIVATE COMPANY (Factory, office, etc.) Lisbon, Portugal	PUBLIC BUILDING (Town hall, library, etc.) Montreux, Switzerland
NUMBER OF PARKING SPACES	1,000	500	50
AVERAGE SURFACE AREA (m ²)/PARKING	25,875	12,600	1,250
EQUIVALENT PRODUCTION WATTWAY (MWh/year)	5,702	2,776	237
EQUIVALENT TO ENERGY CONSUMPTION IN NUMBER OF DWELLINGS *	570	278	24

*Assumption: The average electricity consumption for a 4-person household with a 100 m² house is 10,000 kWh per year. (Source: ENGIE)



IEC 61215
IEC 61730



certisolis
TEST - CERTIFICATION PHOTOVOLTAÏQUE