

## RE Partner Solution

# LAYER<sup>®</sup>



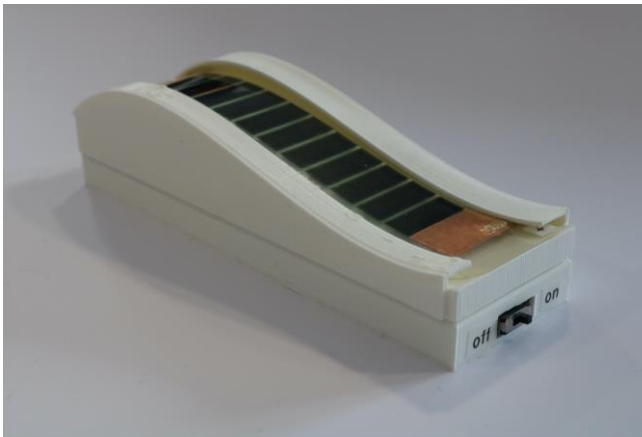
### Solution Summary

LAYER<sup>®</sup>, uses the organic photovoltaic technology to generate energy for powering up low power consumption devices.

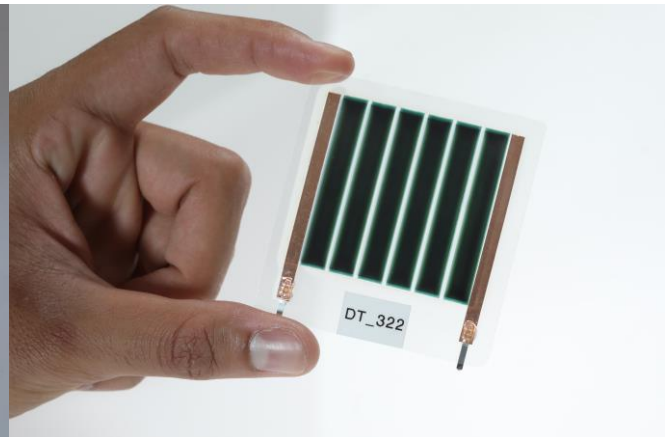
### Features/Benefits

- Energy from ambient light : LAYER<sup>®</sup> can generate energy from ambient light because specific materials that harvest both natural and artificial light are used.
- Customizable : Inkjet printing makes it possible to produce shapes or specific designs and print LAYER<sup>®</sup> on flexible supports following the curves.
- Eco-friendly : To formulate our photoactive inks, only **organic materials** are used. Moreover, LAYER<sup>®</sup> does not require rare earth elements.

### Graphics



PoC Orange



LAYER<sup>®</sup> module

### Target Markets and Applications

- Smart Home
- Smart Card
- Tracking
- EMS



## **Our Mission**

Powering the next generation of indoor IoT/RFID by designing & producing a green-efficient technology.

### LAYER® Labs

We design tailored OPV solutions to tackle your problematics linked to the power supply.

### LAYER® Factory

We produce OPV modules at a large scale.