

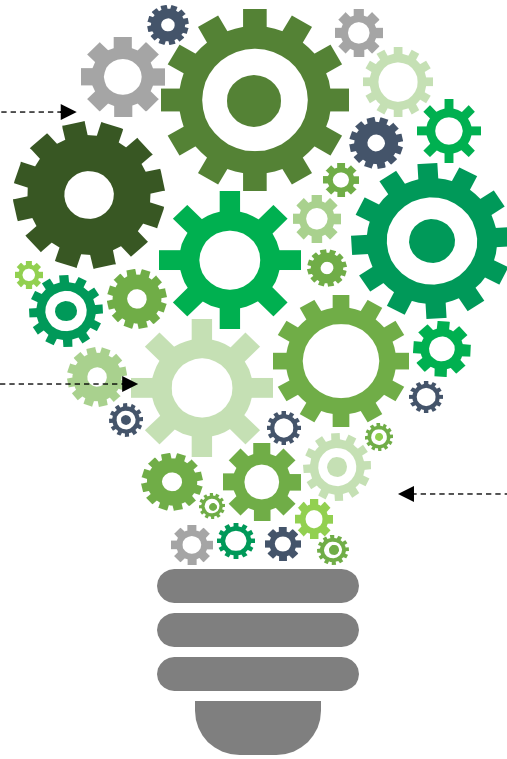




PhD. Alejandro del Amo



Challenge: market's most profitable solar panel



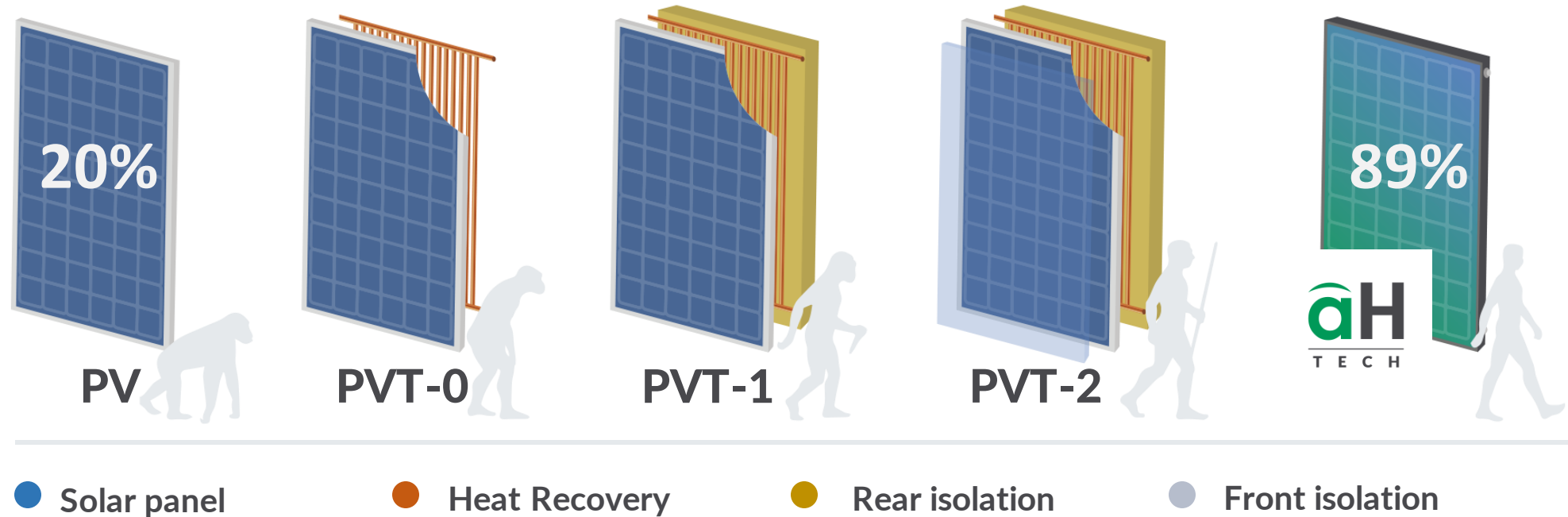
10 years since the first installation working



Solar Decathlon 2012

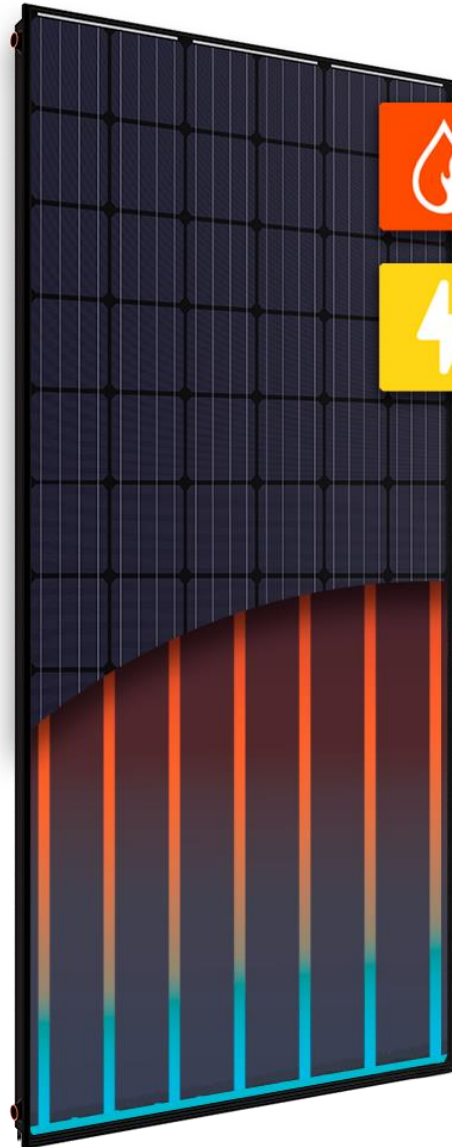


SOLAR TECHNOLOGY EVOLUTION





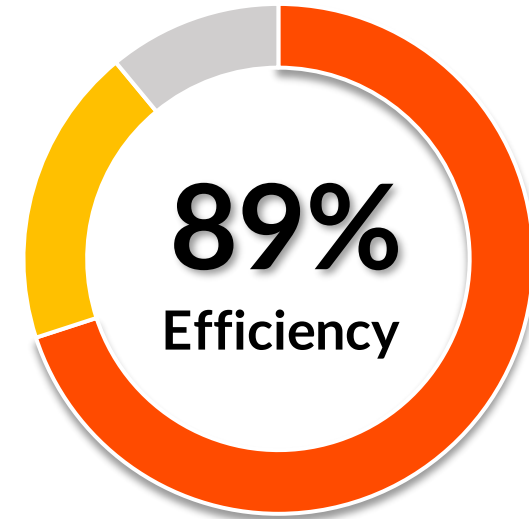
THE MOST EFFICIENT SOLAR PANEL



HOT WATER



ELECTRICITY



The Solar Keymark
CEN Keymark Scheme



 **MADE IN SPAIN**



MADE IN EUROPE

1st Manufacturing Line

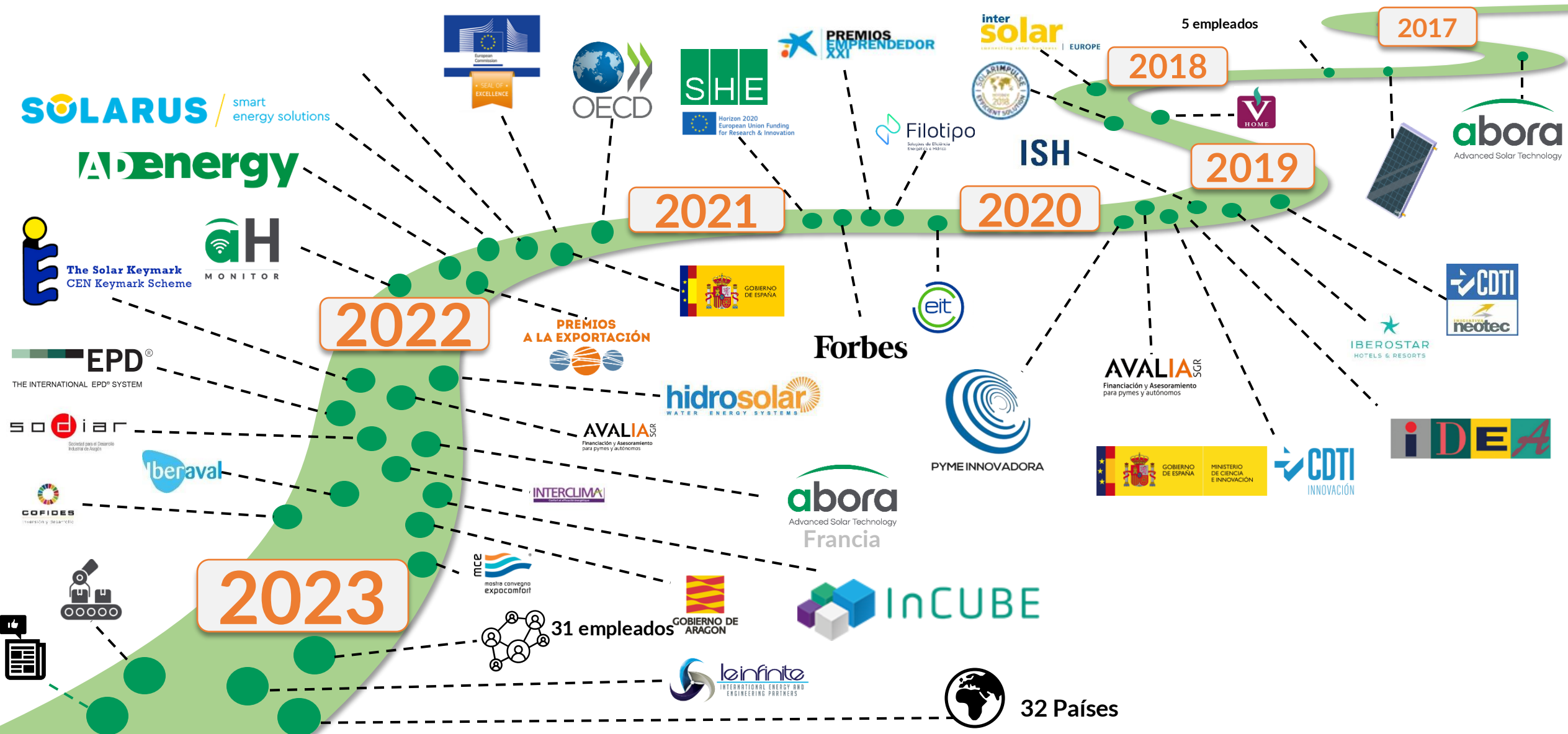
2nd Manufacturing Line

3rd Manufacturing Line

4th Manufacturing Line

5th Manufacturing Line





Hotel

Iberostar Bouganville

Tenerife

102 Panels

4 years payback

86,544 KgCO₂ /year of emissions avoided



Hotel

Iberostar Royal Andalus

Chiclana de la Frontera

300 Panels

5 years payback

204,785 KgCO₂/year emissions avoided



Industry

Arpa

Zaragoza

112 Panels

6 years payback

59,360 KgCO₂ /year emissions avoided



Sports Center

Multisport of San Cugat

San Cugat

160 Panels

5 years payback

84,800 KgCO₂ /year emissions avoided



