SUNREY



Boosting SUstaiNability, Reliability and EfficiencY of perovskite PV through novel materials and process engineering.

The EU project Sunrey will propose new device concepts and new materials (improved lead-halide perovskites or Pb-free perovskite analogues) to tackle any toxicity issues, boost performance and stability by maintaining a focus on scaleable low-cost and sustainable production and minimising environmental hazard.

Consortium

The project Sunrey is coordinated by the **Fraunhofer IAP** with the collaboration of **12 partners** (9 EU and 3 non-EU associated) :





























Project duration: 36 months starting 11/2022

Total budget : 4 249 978.00 € **Topic:** HORIZON-CL5-2021-D3-03-07

Type of action: HORIZON Research and Innovation Action

Website: https://www.sunrey.org/