



Photovoltaic module after **25-30 years** = **WASTE**

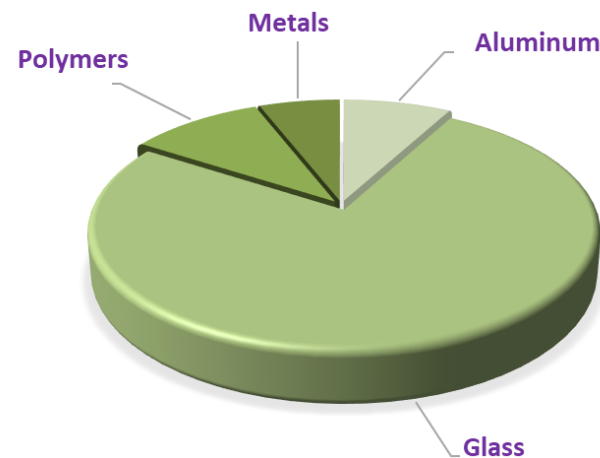
In Europe, it is mandatory to collect / recycle / recover Photovoltaic modules !

WEEE 2012/19/UE → Category 4 – Photovoltaic equipment

*Which kind of WEEE ?*

Multilayers sandwich usually ~18-20 kg for 1.6 to 2 m<sup>2</sup>

*What's to be recovered ??*



*How much compared to WEEE stream ?*

→ PV waste could exceed **10% of WEEE stream globally by 2050**



**Solar panels should be recycled !**