

PV Recycling

Evelyn Butler
VP, Technical Services
ebutler@seia.org
April 26, 2023



Powering the Solar+ Decade



PV Recycling in the US - Nascent

- Market needs more development, industry is active here
 - Small number of recyclers currently accepting EOL panels for recycling
 - Capacity will grow with volume and demand
 - SEIA maintains a recycling partner list
 - Echo Environmental (TX), Fabtech Services (AZ), SOLARCYCLE (TX), WeRecycle Solar (AZ), Zeep (MA); more added monthly
 - Companies specializing in refurbishment/re-use starting to enter the market
- Can learn from other states on this issue, particularly those with large volumes of solar installed
 - WA has delayed implementation 8 years
 - CA addresses technical handling & processing regulations, but not a recycling mandate