

WHAT TO DO WITH USED SOLAR PANELS...

Use this guide to assess whether to Resell or Recycle decommissioned solar panels. Then, connect to wholesale buyers, resellers, and recycling partners on EnergyBin today.



Step 1:

Inspect & Test -
Conduct a hardware audit

Step 2:

Sort panels into two categories – resale and recycling

Step 3:

Prepare functioning panels for remarketing and end-of-life panels for recycling

Q. Should I resell or recycle my used solar panels?

RESELL SOLAR PANELS WHEN:

| | |
|--|---|
| | Functional |
| | Age (at least 10 to 12 years of energy producing power left to give; panels that are ≤ 5 years tend to reap a higher resale value) |
| | Degradation Rate = Average 0.5 to 1.9% per year over the panel's years of operation to-date |
| | Free of defects, or if minor defects exist, then clearly stated and ideally refurbished Examples: <ul style="list-style-type: none"> • Junction box replaced • Fuses / wiring replaced |

RECYCLE SOLAR PANELS WHEN:

| | |
|--|---|
| | Panels that fail safety tests and cannot be repaired |
| | Shattered glass |
| | Degradation exceeds the mean power rate of 0.5 to 1.9% per year over the panel's years of operation to-date |
| | Defective backsheets (cracked or peeling) This is a fire hazard! |

This resource is brought to you by EnergyBin, the leading B2B exchange for the world's PV professionals to collaborate, buy & sell wholesale solar equipment, and share market intelligence. Contact us to begin your free trial today.



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