



## The Flexible, 5-year Solar Contract

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- M.Sc. Materials Science and Engineering, B.Sc. Applied Physics
  - 10 years of experience in renewable energy



# Release by Scatec

## The Flexible, 5-year Solar Contract

- Solar by the kWh
- Flexible commitment
- Optimized with existing infrastructure

release  
BY SCATEC



## Mismatched needs: solar capex vs. mine opex



### Traditional Solar PV

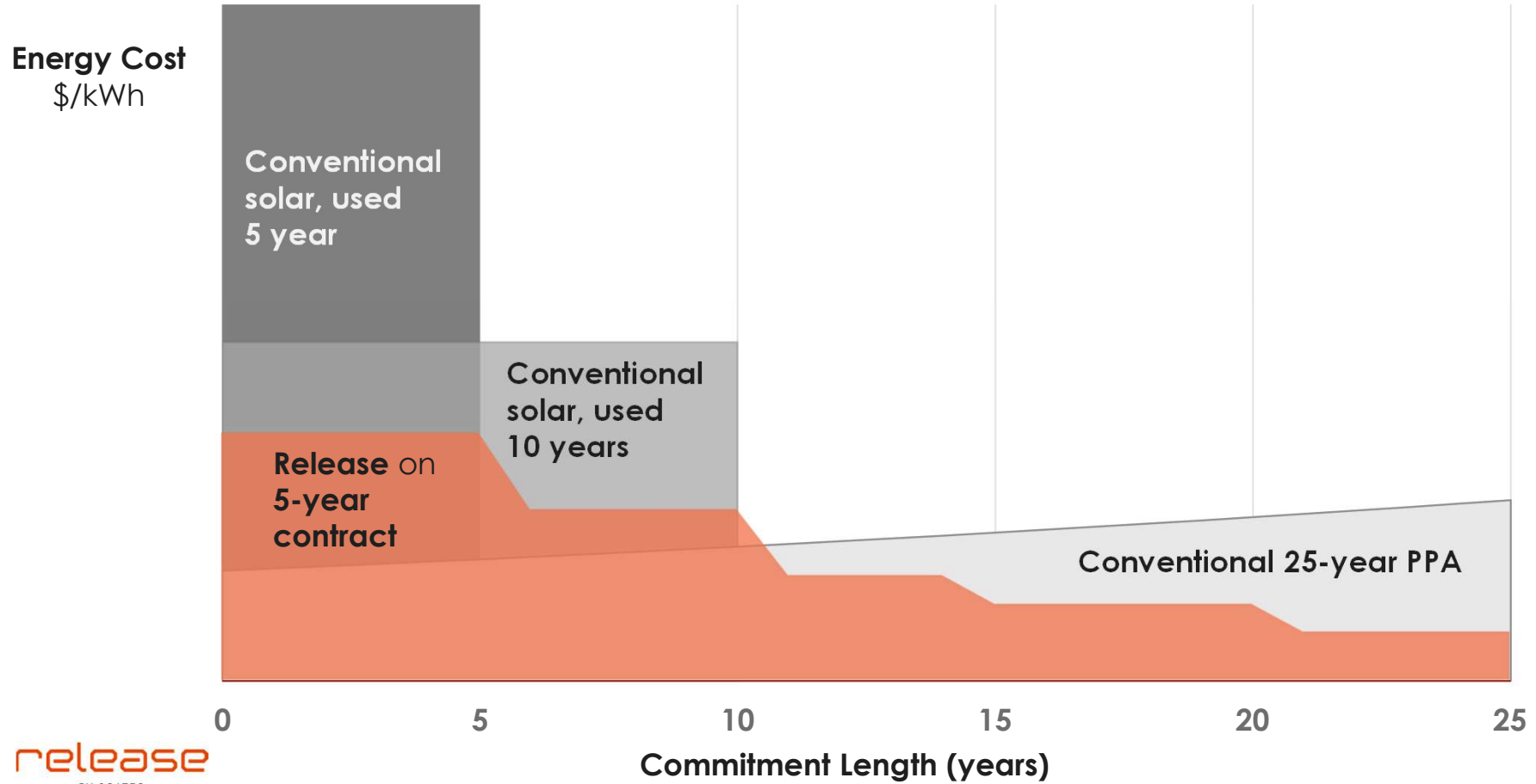
- Permanent
- 25-year contract with strong guarantees  
...or...
- High capex



### Mining

- Shorter-term investment horizon
- Capital constrained
- Single off-taker / remote location → credit risk

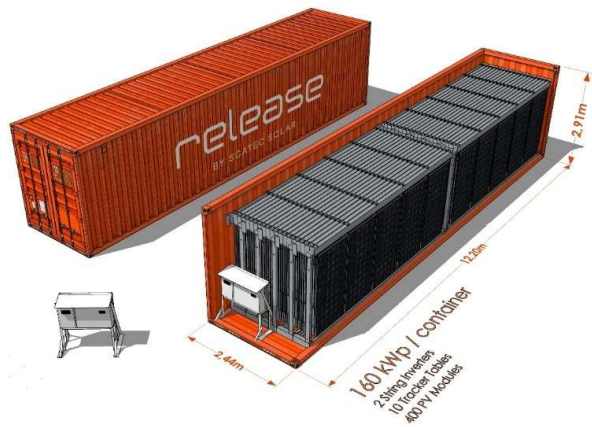
# Solving for short project life





# Flexible solar & storage, delivered by technical experts from a top-10 solar company

Modular, scalable and movable



Pre-financed

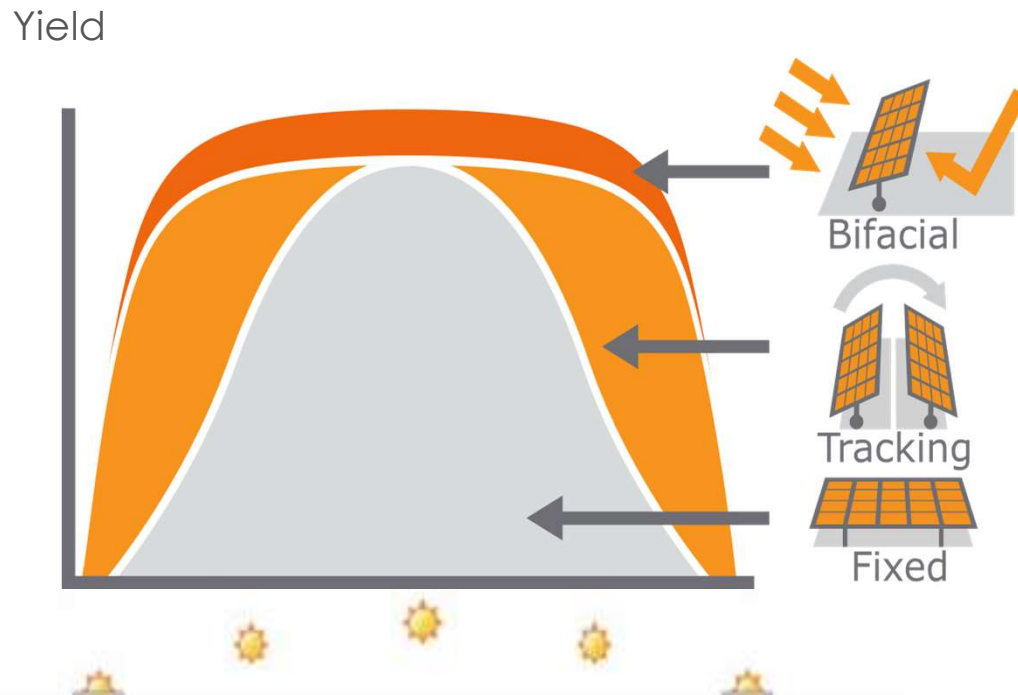


Storage and integration

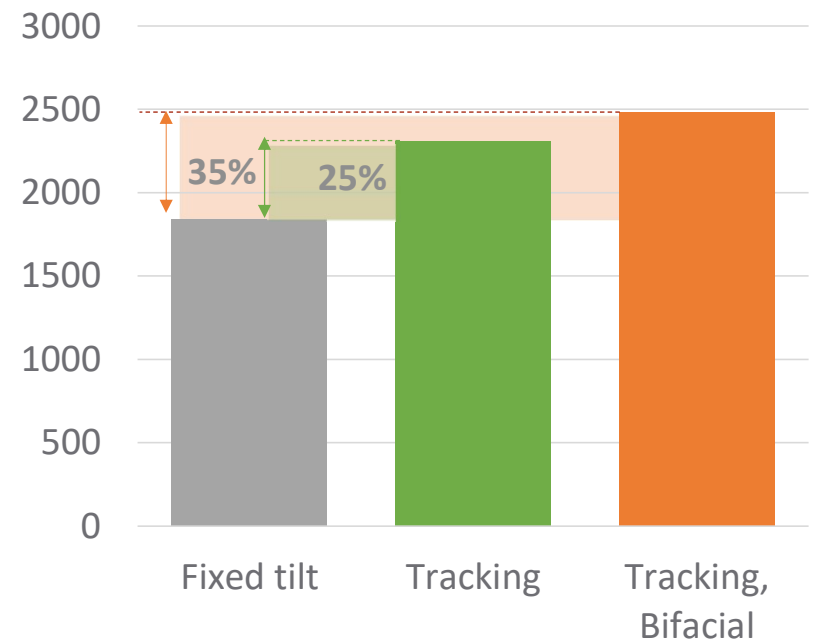


# The world's only movable solar tracker

30-40 % higher yield  
vs other movable systems



Energy Production (example)  
kWh/ kWp/ yr



# Scatec – 4 bn USD firm; 2 GW operating on four continents

- Oslo based (OSE: SSO)
- Develops, owns and operates in emerging markets

South Africa, 448 MW



Egypt, 390 MW



Malaysia, 244 MW



Brazil, 162 MW



Ukraine, 101 MW



Honduras, 95 MW



Jordan, 43 MW



Mozambique, 40 MW



Czech, 20 MW



Rwanda, 9 MW



South Sudan, 1 MW



S. Sudan, 0.7 MW, 1.4 MWh



UNDER CONSTR

Ukraine, 235 MW



Argentina, 117 MW



## Example: African Mine

### Mine Power:

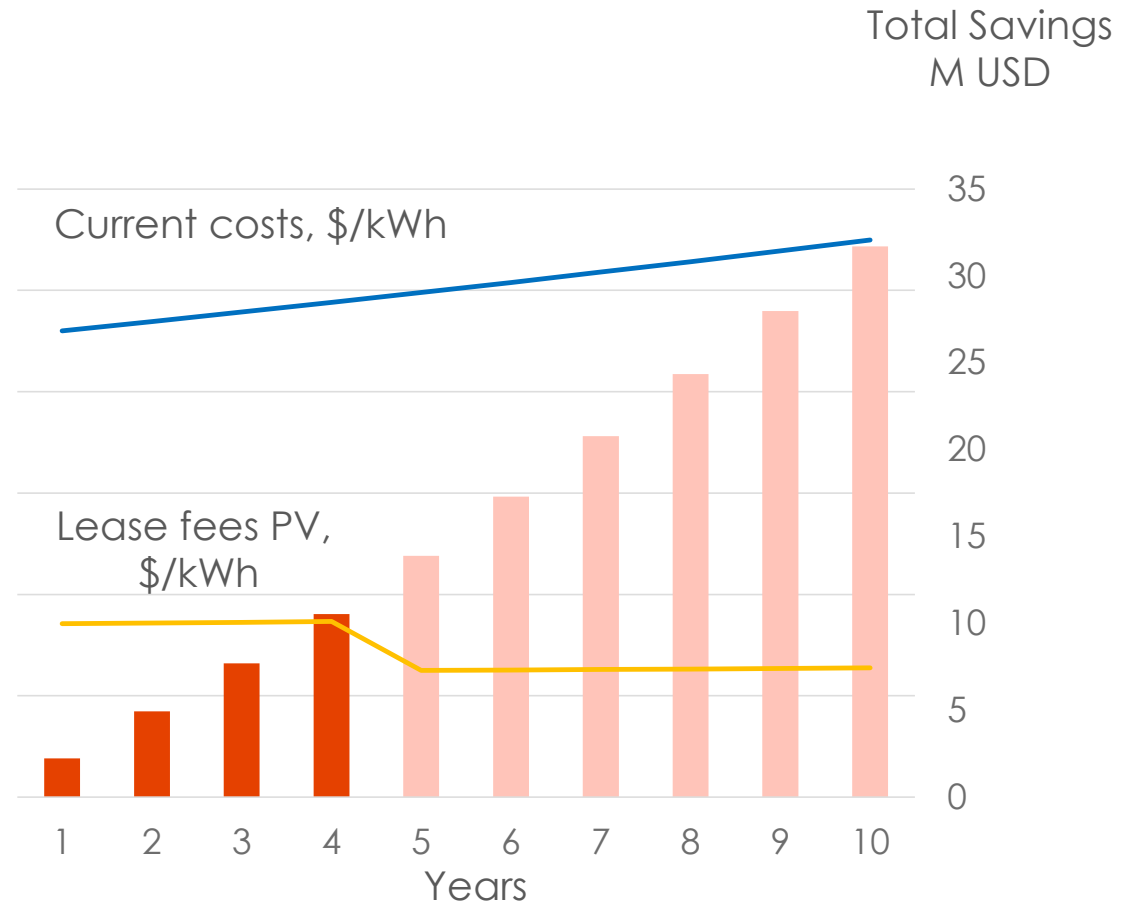
- Gensets + unstable grid
- 4-year initial mine life

### Solution:

- 8 MW PV
- 8 MW/ 4 MWh, 2C battery

### Benefits:

- ~30 % of power demand
- ~\$10 M savings over 4 years
- Up to 15 % lower genset runtime



# The Release solar solution

...**on a flexible contract**  
for as long as needed

...**cash cost savings**  
on every kWh produced

...**delivered by an industry leader**

**release**  
BY SCATEC



release  
BY SCATEC