

Case Study for Return on Investment Analysis

In all cases the ideal ROI must be in 2 years or less with a maximum of 3 years.

Type of site	Site under ideal conditions
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Observations

Site load kW

Site voltage V

Generator size

Average Bat. Temp. C°

Battery Capacity

Number of battery banks

Deep of discharge

DC Power System size

Cost by liter diesel

Average volume delivered by month

Delivery surcharge for fuel delivery

Service interval in running hours

Cost of regular service & call-out charge

Replacement cost of generator

Generator run hours before replacement

Fuel loss from theft/short delivery per month

Solar power output

Average hrs/day maximum output

CInstalled cost of solar

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