

Prime Frontier Group – Solar Site Dashboard

Metrics for Region_7

Solar Irradiance

7.08 kWh/m²/day

Grid Access

55.7%

Electricity Cost

\$0.38 / kWh

Infrastructure Index

0.68

Terrain Ruggedness

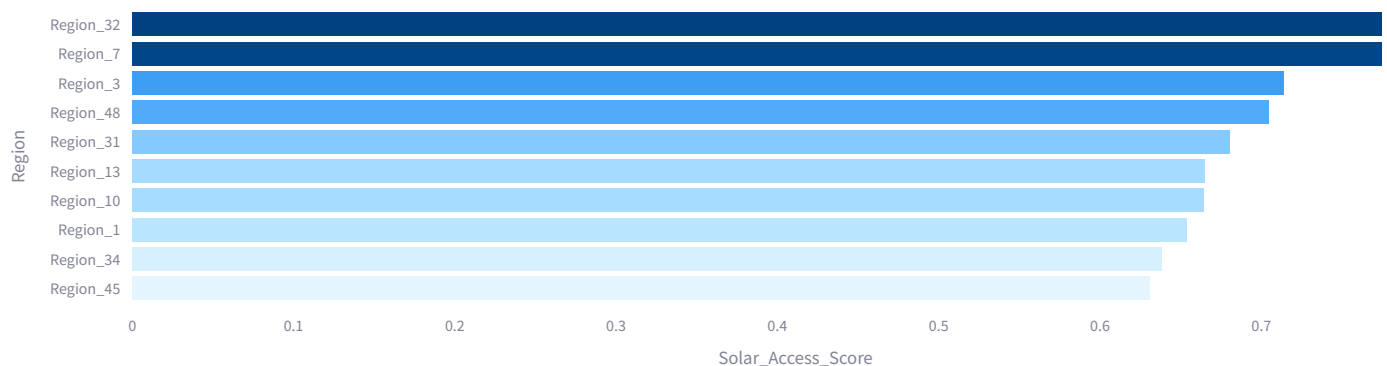
0.19

 Solar Access Score

0.777

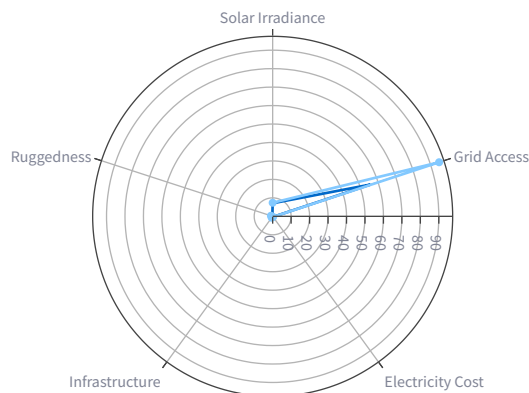
Top 10 Regions by Solar Access Score

Top 10 Solar Suitability Rankings



Regional Profile vs Benchmark

Region Profile vs Benchmark



Strategic Summary

- Region_32, Region_7, and Region_3 are top candidates for solar pilot deployment based on high Solar Access Scores.

- These areas combine high irradiance, elevated energy cost, and limited grid access.
- Next step: Validate on-ground logistics, community readiness, and policy alignment.