



DX ENERGY SOLUTIONS

HIGH-TECH SUSTAINABLE ENERGY

INDUSTRIAL & UTILITY-SCALE

Managed Services & Performance Guarantee Brochure

High-yield solar infrastructure engineered for manufacturing, warehousing, and large-scale utility operations — backed by insurance-grade performance guarantees and a dedicated industrial Operations Center.

24/7

LIVE TELEMETRY

4h

RESPONSE SLA

25yr

YIELD WARRANTY

12.4 GWh

ANNUAL INDUSTRIAL YIELD

POST-DEPLOYMENT CARE

Managed Services & Performance Guarantees

Every industrial deployment is backed by a Service Level Agreement covering monitoring, maintenance, response time, and long-term yield — so your energy infrastructure performs as reliably as the rest of your operation.



Live Telemetry

24/7 remote performance tracking via our central Operations Center, with real-time alerts on any deviation from expected output.



Soiling Mitigation

Scheduled robotic cleaning cycles maintain optimal photon absorption levels across the full panel array year-round.



4-Hour Response

Guaranteed on-site technical response time for critical system faults, minimizing production downtime.



Yield Warranty

Insurance-backed energy production guarantees over the full 25-year system lifecycle.

SYSTEM ARCHITECTURE

Strategic Engineering for Long-Term ROI

1

Computational Design

LiDAR-based terrain mapping and 3D modeling for optimal tilt, orientation, and structural integrity.

2

Integration

Seamless connection to existing SCADA systems and building management protocols for unified monitoring.

3

Verification

Post-installation thermal imaging and string testing confirm peak laboratory-grade efficiency from day one.

SERVICE TIER	MONITORING	RESPONSE TIME	CLEANING CYCLE
Standard Industrial	24/7 Remote Telemetry	4 hours (critical faults)	Quarterly
Mission-Critical	24/7 Remote + On-Call Engineer	2 hours (critical faults)	Monthly

Ready to Secure Your Energy SLA?

Speak with a DX Energy industrial specialist to scope a Service Level Agreement tailored to your production schedule and uptime requirements.

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