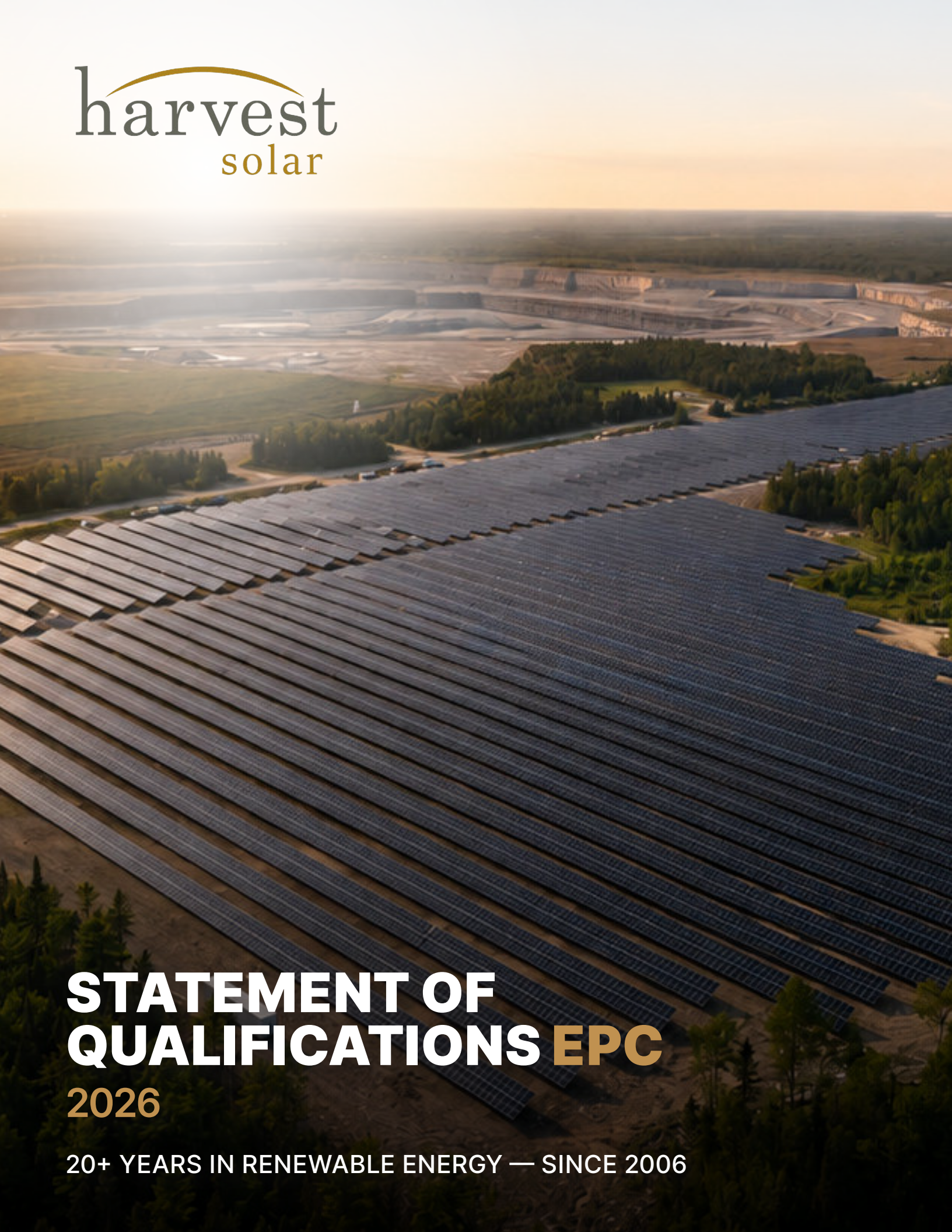
harvest solar



STATEMENT OF QUALIFICATIONS EPC

2026

20+ YEARS IN RENEWABLE ENERGY — SINCE 2006

01

WHO WE ARE

Harvest Solar is an Engineering, Procurement, and Construction (EPC) firm with 20 years of experience delivering renewable energy solutions for commercial, industrial, municipal, agricultural, and utility-scale customers throughout the Midwest.

Our team brings together engineering, project management, construction management, interconnection, safety, commissioning, and O&M expertise to support projects from early development through final turnover. We combine internal technical resources with a qualified network of construction and specialty trade partners, allowing us to scale project teams and field resources to meet the needs of each site.

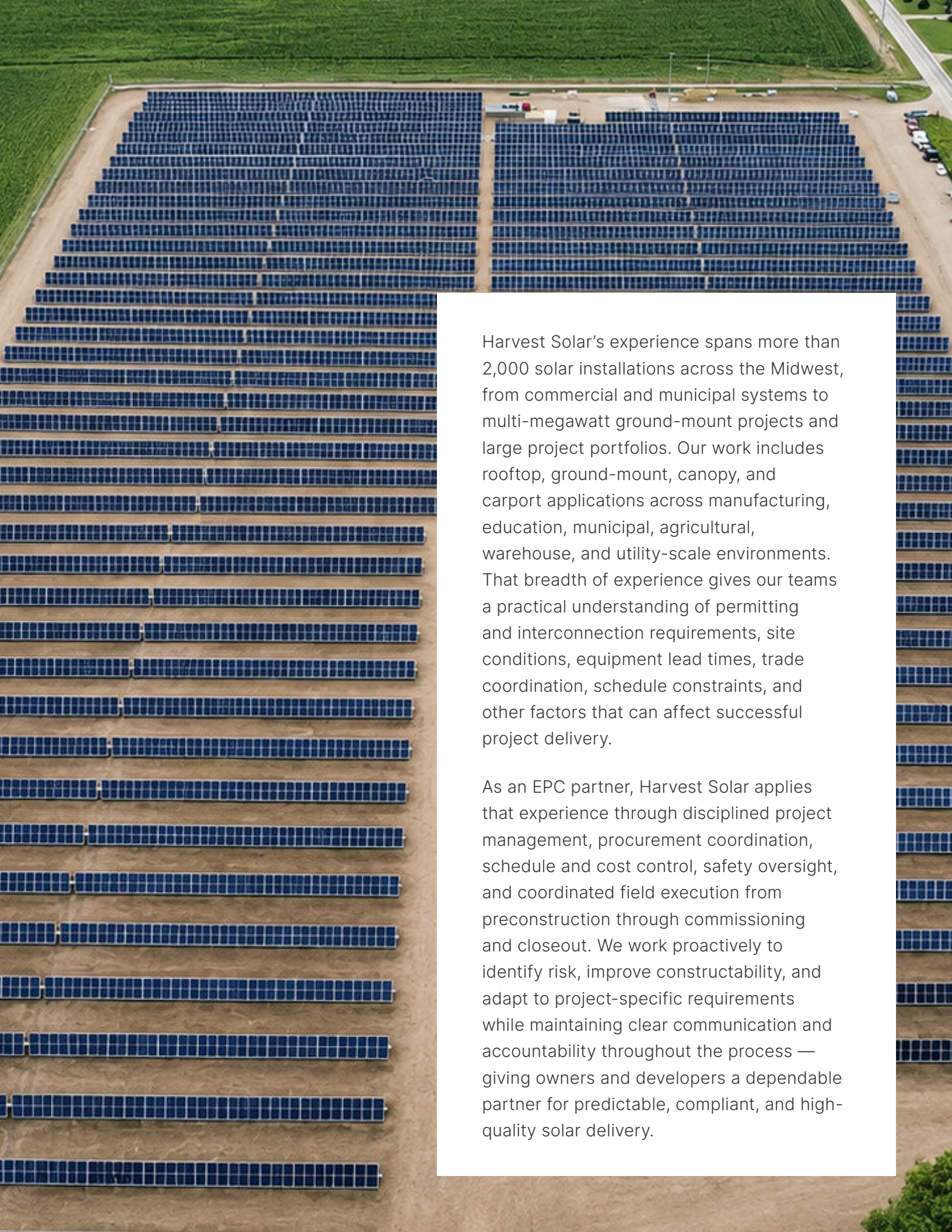
Throughout every phase, Harvest Solar maintains clear responsibility for project execution, including design coordination, procurement, schedule management, quality, safety, equipment logistics, subcontractor oversight, and communication with owners, utilities, and other project stakeholders. This approach gives our clients a single accountable EPC partner with the flexibility and resources to respond to changing field conditions, project requirements, and delivery schedules.



20+
YEARS
INDUSTRY
EXPERIENCE

2,000+
SOLAR
PROJECTS

335+ MW
SOLAR
CONTRACTED



Harvest Solar's experience spans more than 2,000 solar installations across the Midwest, from commercial and municipal systems to multi-megawatt ground-mount projects and large project portfolios. Our work includes rooftop, ground-mount, canopy, and carport applications across manufacturing, education, municipal, agricultural, warehouse, and utility-scale environments. That breadth of experience gives our teams a practical understanding of permitting and interconnection requirements, site conditions, equipment lead times, trade coordination, schedule constraints, and other factors that can affect successful project delivery.

As an EPC partner, Harvest Solar applies that experience through disciplined project management, procurement coordination, schedule and cost control, safety oversight, and coordinated field execution from preconstruction through commissioning and closeout. We work proactively to identify risk, improve constructability, and adapt to project-specific requirements while maintaining clear communication and accountability throughout the process — giving owners and developers a dependable partner for predictable, compliant, and high-quality solar delivery.



02

OUR CAPABILITIES

End-to-End Solar Solutions.
Engineered. Managed. Delivered.

Full Turnkey Solar Delivery

End-to-end service from free site assessment through financial analysis, design, engineering, construction, commissioning, & ongoing operations.

Engineering & Design

Engineering leadership and technical coordination from design development through IFC documentation, permitting, interconnection, & construction support.

Project Management

2,000+ completed projects delivered on time and on budget, backed by rigorous project controls, real-time communication, and daily reporting through Procore.

Financial & Incentive Analysis

Project-level financial modeling paired with active collaboration with utility companies to secure optimal incentives, rebates, and tax credits.

Battery Energy Storage Systems (BESS)

Battery storage feasibility, system sizing, financial analysis, interconnection coordination, procurement, construction, and commissioning—available as a standalone solution or integrated with solar.

Construction Management & Trade Partner Coordination

Experienced field leadership and a qualified network of subcontractors and specialty trade partners, supported by rigorous safety, schedule, quality, reporting, and project-control standards.

Commissioning, Monitoring & O&M

Ongoing system monitoring and maintenance performed by certified technicians and master electricians to ensure long-term performance.

Licensed, Bonded & Insured

Active licensing, bonding, and insurance to support project delivery, and readily secure additional state-specific licenses as projects require.

Technical and Safety Expertise

Professional engineers, NABCEP-certified personnel, master electricians, and OSHA 500-certified safety leadership supporting consistent technical standards and safety.

Regulatory & Utility Compliance

Deep experience navigating AHJs and utility interconnection, with internal protocols for prevailing wage and apprenticeship program compliance.

03

QUALIFICATIONS & CREDENTIALS

Our team includes Professional Engineers, NABCEP-certified PV Installation Professionals, master electricians, and OSHA 500-certified personnel. These capabilities provide the technical leadership and field oversight required to maintain consistent standards for safety, quality, scheduling, communication, and accountability across Harvest-led projects.

Harvest Solar maintains an established surety program with bonding capacity of up to $25,000,000 per project and $150,000,000 in aggregate. This capacity reflects the financial strength and resources required to support complex commercial and utility-scale projects from mobilization through completion and warranty. Our surety provider carries an A.M. Best A+ (Superior) rating.

Safety is embedded throughout every phase of our work. Harvest Solar's safety program is led by OSHA 500 personnel. Their leadership supports comprehensive workforce training, consistent jobsite safety practices, and proactive hazard identification. Our low Experience Modification Rate (EMR) reflects this strong safety culture and is reinforced by a robust safety plan and an active incident-reporting program focused on prevention, transparency, accountability, and continuous improvement.



04

OUR LEADERSHIP

Harvest Solar's leadership team brings over 100 years of experience in renewable energy development, engineering, construction, operations, finance, and safety. Family ownership and hands-on oversight provide continuity from strategy through project delivery.

100+

YEARS OF COMBINED LEADERSHIP EXPERIENCE

FULLY INTEGRATED EPC

Engineering | Construction
Operations | Finance | Safety

Executive Team



Mark Olinyk
CO-FOUNDER

Helped establish and grow Harvest Solar, drawing on more than 30 years of entrepreneurial experience across renewable energy, agriculture, and manufacturing to build a strong foundation for its future.



Wendy Olinyk
CO-FOUNDER

Oversees accounting, human resources and administrative functions and has helped build Harvest Solar through more than 20 years of sales, marketing, and operational leadership.



Lucas Olinyk
CEO

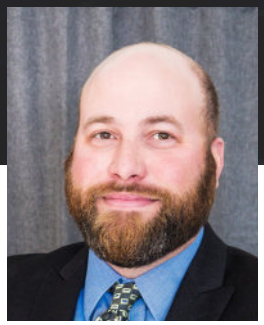
Leads Harvest Solar's strategic vision, long-term growth, and overall business direction, drawing on leadership experience in engineering, sales, marketing, and business operations.



Tim Mahler
PRESIDENT

Oversees daily operations, organizational development, and execution of company strategy, bringing more than three decades of experience across clean energy, construction, finance, and operations.

Functional Leadership



Rob Miller
VP OF ENGINEERING

Leads system design, engineering coordination, and technical development. Background in engineering, quality management, project management, and continuous improvement.



Allen Bonthuis
VP OF SALES & MARKETING

Brings more than 20 years of sales leadership and NABCEP PV Technical Sales certification, with experience across agriculture, manufacturing, and business management.



Ryan Baar
VP OF OPERATIONS

Leads construction, project management, fleet, and service operations, with more than 25 years of commercial construction experience and a hands-on operating style.

Bryan Schultz | Director of EPC Accounts

Ken Zebarah | Director of Commercial Sales

Bryan Rollins | Director of Field Operations

Evann Rohloff | Director of Preconstruction

Judson Anderson | Director of Construction

Tammy Ludwig | Director of Safety



05

EXPERIENCE ACROSS THE MIDWEST

EPC Experience (Partial List)			
Industrial (Alpena, MI)	25 MW	Single Axis Tracker	2023
Utility (Republic, MI)	90 MW	Single Axis Tracker	2025
Community Solar (Beardstown, IL)	15.2 MW	Single Axis Tracker	2025
Community Solar (Fulton, IL)	6.9 MW	Single Axis Tracker	2025
Community Solar (Henry, IL)	5.9 MW	Single Axis Tracker	2024
Community Solar (Freeport, IL)	2.8 MW	Single Axis Tracker	2025
Community Solar (Limestone, IL)	2.7 MW	Single Axis Tracker	2025
Community Solar (Freeburg, IL)	7.1 MW	Single Axis Tracker	2025
Community Solar (Mahomet, IL)	7.4 MW	Single Axis Tracker	2026
Community Solar (Peoria, IL)	9.9 MW	Single Axis Tracker	2026
Community Solar (Hanna City, IL)	2.9 MW	Single Axis Tracker	2025
Community Solar (Edwards, IL)	1.8 MW	Single Axis Tracker	2026
Municipal (South Bend, IN)	392 kW	Single Axis Tracker	2025

Additional Experience (Partial List)			
Industrial (Jackson, MI)	2.2 MW	Ground	2022
Utility Portfolio (Michigan)	19 MW	Ground	2025
Municipal Portfolio (Jackson, MI)	2 MW	Ground / Roof / Carport	2025
Agriculture (Ithaca, MI)	3 MW	Ground	2024

20+
YEARS EXPERIENCE

2,000+
SOLAR PROJECTS

335+ MW
SOLAR CONTRACTED

06

DELIVERY PROCESS

Designed. Built. Delivered.

Preconstruction Alignment
We align on project scope, requirements, priorities, and key deliverables.

Scope & Execution Planning
Our team evaluates project needs and develops a coordinated execution plan.

Cost & Procurement Strategy
We establish project pricing, procurement needs, and long-lead equipment priorities.

Schedule & Project Controls
A dedicated Project Manager establishes milestones, reporting, and project controls.

Engineering & Design Coordination
We coordinate design, constructability, permitting, and technical requirements.

Construction Management
We manage field execution, trade partners, safety, quality, and schedule performance.

QA/QC & Commissioning
We verify system quality, complete testing, and coordinate final inspections.

Turnover & Project Closeout
We complete documentation, punch lists, training, and final project turnover.

O&M Support
We provide monitoring and maintenance to support long-term performance.



















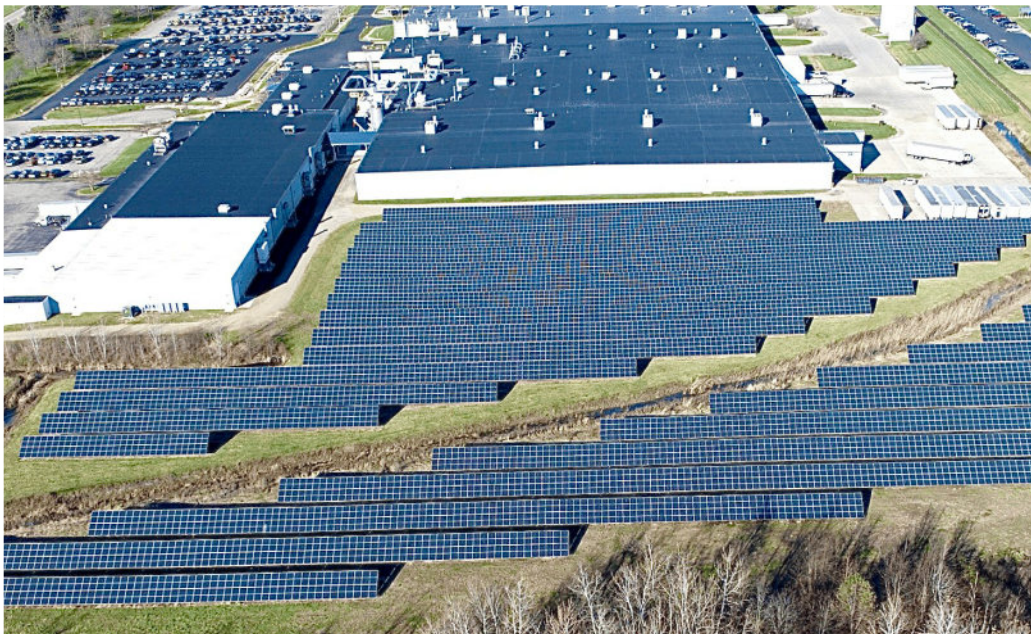














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