



Protecting Your Investment

Only Array Technologies, Inc. (ATI) has the combination of experience, engineering, quality management, supply chain integrity, and support to provide the highest level of proven reliability—and by extension, bankability—for your large-scale solar project.

Manufacturing since 1989

Over 5 gigawatts installed

99.99% field uptime

10,000 MW years of operation

EXPERIENCE

Reap the benefits of our experience. When you work with ATI, you'll partner with a company who has:

- 27 years in the solar industry
- Over 5 gigawatts of tracking systems shipped
- More than 300 utility and commercial projects installed worldwide
- 20,000 residential trackers around the globe
- Tracking systems located in nearly 20 countries, and all 50 states in the US
- 1 out of every 4 solar modules in the US is mounted on an ATI tracking solution

RELIABILITY BY DESIGN

Superior product design combined with customized site-specific engineering guarantees reliability and the lowest LCOE possible:

- All ATI products designed for a minimum lifespan of 30 years
- Products engineered to the nationally recognized building code ASCE, Category II
- All ATI systems are optimized and engineered for each project's site-specific requirements, including wind speed and snow load
- Each system is optimized to reduce the number of motors and controller units per MW to minimize failure points

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ABOUT ARRAY TECHNOLOGIES

Array Technologies is the worldwide leader in tracking solutions for utility, commercial, and residential solar electric generation systems, with multiple gigawatts across the globe. After more than 25 years in the industry, Array's innovations in solar tracking continue to provide the best levelized cost of electricity through reliable, easy to install and maintain systems. Array Technologies' solutions are engineered in the USA.



TESTING AND CERTIFICATIONS

ATI has engineered, certified and field-tested our systems to withstand the most extreme environments imaginable:

- Full-scale wind tunnel testing performed at Langley Air Force Base, Virginia
- Wind tunnel tested according to ASCE 7 Method 3 by Rowan Williams Davies & Irwin, Inc. (RWDI)
- Tested and certified to standards defined by UL 2703 and UL 3703
- Critical component parts have been strength, fatigue, highly accelerated lifetime (HALT), abrasive sand-impact and water-intrusion tested
- Third-party engineering studies from industry recognized entities including Black & Veatch and The Boeing Company
- Our tracking systems are installed at prominent testing facilities and laboratories such as the National Renewable Energy Laboratory (NREL), NREL Wind Technology Center, and UL headquarters

QUALITY AND ON-TIME RESULTS

ATI's quality assurance and sourcing teams have developed a high-quality supply chain which helps enable our remarkable track record for on-time deliveries:

- Key long-term suppliers with admirable delivery history
- Backup secondary sources to ensure reliability
- Quality management system based on ISO 9001 standards

SUPPORT

ATI supports its customers every step of the way to create successful projects which deliver the best levelized cost of electricity:

- Engineering and project management services are included for all utility-scale and commercial projects
- ATI project manager will visit your site, explain engineering drawings and installation manuals, and discuss best practices and logistics for installation
- Proper training for installation will be handled by your ATI project management group who will also oversee ATI commissioning crew
- Project management support results in increased reliability and an extended project lifespan with maximum uptime resulting in the lowest LCOE

WARRANTY

Our systems are designed for a minimum lifespan of 30 years. In addition to this, ATI offers two warranty options, for 5 and 10-year periods:

- Extensive 5-year parts-only warranty
- Repeated deficiencies coverage for utility-scale systems—root cause analysis and replacement including labor for components with more than a 2% failure rate on any given component
- 10-year extended warranty available

PROVEN RELIABILITY IN THE FIELD

With more than 27 years of experience across the globe, ATI knows how to design, manufacture, and install ground mount solutions for the highest reliability and uptime:

- ATI is constantly in touch with site owners, developers and financial institutions that have experience with our ground mount solutions in the field. They all report similar findings--99.99% uptime*
- Customer satisfaction ratings are tracked using the Net Promoter Score (NPS) system. The NPS scores ATI receives from EPCs and developers are not only industry leading, but world class

*ATI is unable to disclose specific sources for uptime data due to contractual obligations that protect confidentiality.