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COSMIC ROBOTICS NAMES SUNSTALL AS FIRST “CERTIFIED ROBOTIC INSTALLER”

Delivering AI-powered equipment to the hands of experienced crews to accelerate solar construction.

Cosmic Robotics today named Sunstall as the first “Certified Robotic Installer,” formalizing a collaboration that has successfully deployed Cosmic-1A autonomous module installation systems on live solar projects.

This certification is the next step in the close collaboration and partnership between Cosmic Robotics and Sunstall. The certification represents the numerous hours of on-project utilization Sunstall has with Cosmic’s next generation autonomous construction equipment and is a reflection of the Sunstall team’s skill in maximizing productivity across the entire installation workflow. Together, Sunstall and Cosmic are addressing the solar industry’s critical labor shortage while improving installation speed, quality, and consistency.

Advanced robotics in expert hands

Sunstall and Cosmic have worked side-by-side on projects across the U.S. to integrate the Cosmic-1A system into established construction workflows and are pioneering new ways of building. In those deployments, Cosmic-1A has served as a force multiplier for Sunstall crews — accelerating construction timelines while refining the logistics, planning and on-site practices that enable a step-change in productivity.

“Cosmic-1A has already changed how we work in the field,” said **Helge Biernath, CEO, Sunstall**. “Having proven the tool, we’re now designing operations around it—from logistics to digital-twin simulations that optimize sites for automation. That shift enables a small, highly skilled team to take on much larger projects with greater efficiency.”

“Sunstall has been a visionary and fast moving partner, helping us bring our technology to real-world production environments” said **James Emerick, Co-founder & CEO of Cosmic Robotics**. “Autonomous technology has massive potential, but it takes a partner with Sunstall’s operational excellence to fully unlock that speed in the field. By working together, we are ensuring that projects are delivered with cutting-edge equipment driven by deep construction expertise.”

Meeting industry demand

As electricity demand surges, the solar industry faces a significant bottleneck: a shortage of skilled labor to meet installation targets. Cosmic Robotics is building the tools to bridge this gap and Sunstall is leveraging the tools on their projects today.

About the Certified Robotic Installer Program

The Certified Robotic Installer designation validates EPC's extensive hands-on experience deploying Cosmic's autonomous fleet in live construction environments. It identifies crews that possess foundational field knowledge of the system and are engaged in specialized training to operate, maintain, and optimize the equipment for predictable, high-quality outcomes.

About Sunstall

Founded in 2011, Sunstall is a leader in solar project installations, staying at the forefront of technological advancements in the renewable energy sector. Sunstall delivers industry-leading precision, efficient, and cost-effective installations by leveraging the latest innovations in the field. For robotics-enabled installation services or project inquiries, reach out to Sunstall at info@sunstall.com or visit sunstall.com.

About Cosmic Robotics

Cosmic Robotics is a Physical AI-powered construction technology company with a mission to accelerate the deployment of critical infrastructure. By equipping skilled construction teams with intelligent tools designed for real-world conditions, Cosmic is helping meet rising demand for clean energy while improving efficiency and expanding workforce capabilities. For more information, contact info@cosmicrobotics.com.