Solar EPC Services Offerings.

Detailed Service & Partnership Overview

OUR CORE SERVICES

- **Solar Module Cleaning —** manual, mechanized, robotic & automated solutions; scheduled preventive programs; reduced soiling losses; rooftop, C&I and utility-scale coverage.
- **Sprinkler-Based Cleaning Systems —** turnkey engineering, equipment supply, and installation of automated, low-pressure sprinkler systems tailored to rooftop and C&I plants.
- **Annual Maintenance Contracts (AMC) —** preventive & corrective maintenance, plant health assessment, electrical/mechanical checks, performance monitoring & reporting.
- **Installation & Commissioning Support —** skilled manpower, installation supervision, testing & commissioning, documentation and scalable multi-site deployment.

AUTOMATED SPRINKLER SYSTEMS: SALIENT FEATURES & BENEFITS

- **Continuous Soiling Mitigation:** Automated wash cycles prevent heavy dust, pollen, and grime buildup, keeping modules at peak efficiency daily.
- **Reduced Operational Costs & Labor:** Eliminates the ongoing logistical challenge and recurring labor costs associated with manual site cleaning crews.
- **Water & Energy Efficient:** Designed for low water consumption per panel with optimized nozzle pressure to ensure maximum coverage with minimal resource use.
- **Extended Panel Life:** Gentle, chemical-free, non-abrasive washing eliminates the risk of scratch damage or thermal shock caused by improper manual cleaning.
- **Seamless Automation & Integration:** Easily programmable via timers or smart controllers, offering asset owners a modern, hands-free O&M selling point.

HELIOS™ AI SERVICE INTELLIGENCE

Helios™ is the digital intelligence engine behind every PlasmaBerry engagement, turning routine field activity into measurable, visible value. Helios™ enables:

- AI-driven service intelligence and reporting, with before-and-after photo evidence of every activity.
- Maintenance & Cleaning Effectiveness (MCE) reporting and cleaning optimization insights.
- Real-time scheduling, execution visibility, technician tracking and ticket management.
- Complete historical digital records for full transparency.

WHITE-LABEL VALUE FOR EPC COMPANIES

Helios™ outputs are delivered within a fully white-labelled framework — your customers continue to see your organisation as their primary service partner, while PlasmaBerry powers the execution and intelligence infrastructure behind the scenes. This lets you:

- Deliver professional, AI-powered service reports and transparent evidence to asset owners.
- Offer a technology-driven maintenance experience without investing in software development.
- Build stronger customer trust, loyalty and differentiation versus competing EPCs.

SUMMARY OF VALUE & BENEFITS

Benefits to Your Customers	Benefits to Your EPC Business
Clear evidence of service delivery, measurable maintenance outcomes, automated panel care, performance insights, complete history, and greater confidence in their solar asset.	Expanded AMC/service revenue, higher initial project value by offering automated sprinkler add-ons, stronger renewals, scalable operations without added overhead, trained field teams, consistent quality across locations.

A STRATEGIC PARTNERSHIP, NOT OUTSOURCING

Your team owns the customer relationship; PlasmaBerry delivers execution excellence; Helios™ creates measurable customer delight through intelligent reporting and documented outcomes — together building sustainable value for both organisations.