



INTEGRATED EQUIPMENT INTELLIGENCE & ASSET MANAGEMENT

ISO
9001:2015
Certified

ALL Scientific Technology Group (AST) repairs, maintains, calibrates, certifies and installs mission-critical laboratory equipment, temperature-controlled research equipment, controlled environments, and medical imaging chillers. Backed by more than 76 years of operating history and an ISO 9001:2015–certified Quality Management System, we proudly support healthcare systems, life-science organizations, research institutions, universities, and pharmaceutical manufacturers with dependable, compliance-ready service designed to protect performance, preserve critical assets, and ensure uninterrupted operations.

Equipment We Support

AST services the critical infrastructure that laboratories, hospitals, and research facilities depend on every day:

- Scientific refrigeration (–80°C, –50°C, –20°C systems)
- Temperature-controlled research equipment
- CO₂ incubators and centrifuges
- Environmental chambers
- Biosafety cabinets and chemical fume hoods
- Medical imaging chillers supporting MRI, CT, X-ray, ultrasound, and nuclear medicine
- LN₂ cryogenic systems and compressors

All equipment is treated as **mission-critical infrastructure**, not commodity assets.

CORE SERVICE CAPABILITIES

◆ Repair, Maintenance & Installation

All services are delivered under AST’s ISO 9001:2015–certified processes, ensuring consistency, traceability, and continuous improvement.

AST provides repair, preventive maintenance, calibration, commissioning, relocation, and emergency response services, including:

Factory-trained, credentialed technicians

OEM-grade parts and consumables

24/7 live dispatch and escalation

Loaner equipment and depot repair options

Digitally logged service records supporting audits, warranties, and regulatory reviews

Services are delivered either directly by AST or through AST’s managed, credentialed service partners under centralized, ISO-governed operational control.



◆ Preventive Maintenance & Rpm Program

AST's **Recurring Performance Maintenance (RPM)** program enhances manufacturer PM guidelines with digital verification, documentation, and accountability aligned with ISO 9001:2015 requirements.

Asset-specific PM task lists

Verified technician presence

Timestamped service records with photos and notes

Warranty- and audit-ready documentation

Optional integration with remote monitoring

RPM ensures consistent execution, regulatory compliance, and extended equipment lifespan across all sites.

◆ Preventive Maintenance Technicians (Pmts)

AST deploys **Preventive Maintenance Technicians (PMTs)** dedicated exclusively to inspection, cleaning, testing, and documentation operating within AST's ISO-certified quality framework.



Increases service capacity



Reduces cost of routine maintenance



Frees senior technicians for complex repairs



Improves PM consistency and compliance

All PMT work is digitally verified and escalated when corrective action is required.



SERVICE MODELS & COVERAGE OPTIONS

◆ Full Coverage & Extended Service Agreements

AST offers flexible coverage alternatives to traditional insurance or OEM warranties, administered under documented, auditable service controls.

- Coverage applied only to selected assets
- No deductibles or pre-approval delays
- Immediate service by AST
- Backed by A-rated insurance carriers
- Administered under Trinity Warranty Company certification

Ideal for high-value, out-of-warranty equipment requiring predictable costs and guaranteed uptime.

◆ Time & Material (T&M) Agreements

For organizations requiring flexibility without long-term commitments.

No retainers

24/7 dispatcher access

Full digital service history and compliance tracking

Loaner equipment when required

AST's ISO-governed service infrastructure activates only when needed.



LOGISTICS, ONSITE & MANAGED SERVICES

◆ White-Glove Logistics & Depot Repair

AST manages equipment transport and depot repair end-to-end with **documented chain-of-custody and audit-ready records.**

- ▮ Pickup scheduling via portal

- ▮ Secure transport and staging

- ▮ Repair, calibration, QA, and documentation

- ▮ Client approval and coordinated redelivery

All logistics events are tracked in real time with full traceability.

◆ Onsite Advantage™ Stationary Technician Program

AST can place a dedicated technician directly at a customer facility, operating under AST's ISO 9001:2015 quality system.



Full-time, part-time, or scheduled rotations



No travel delays or emergency surcharges



Higher first-time fix rates



Integrated digital documentation

Onsite technicians maintain direct escalation access to AST's broader technical network.

◆ Managed Services (Nationwide)

AST delivers nationwide coverage through a centrally managed service ecosystem governed by standardized quality, safety, and performance controls.

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Credentialed technician onboarding

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Centralized dispatch via AST's ARK Administrative Resource & Kontrol

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Equipment/Asset-level tracking and reporting

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Real-time dashboards and compliance visibility

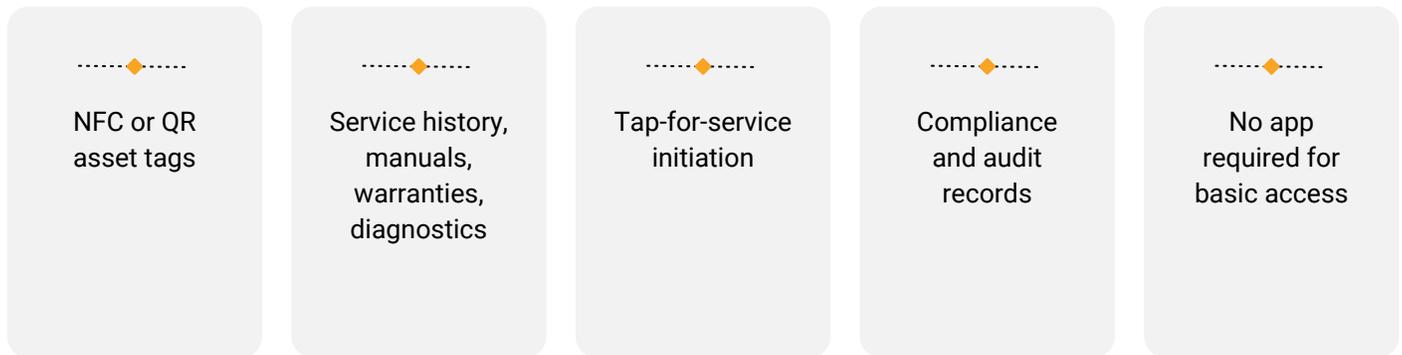
Ensures consistent service quality across all locations.



TECHNOLOGY & ASSET INTELLIGENCE PLATFORM

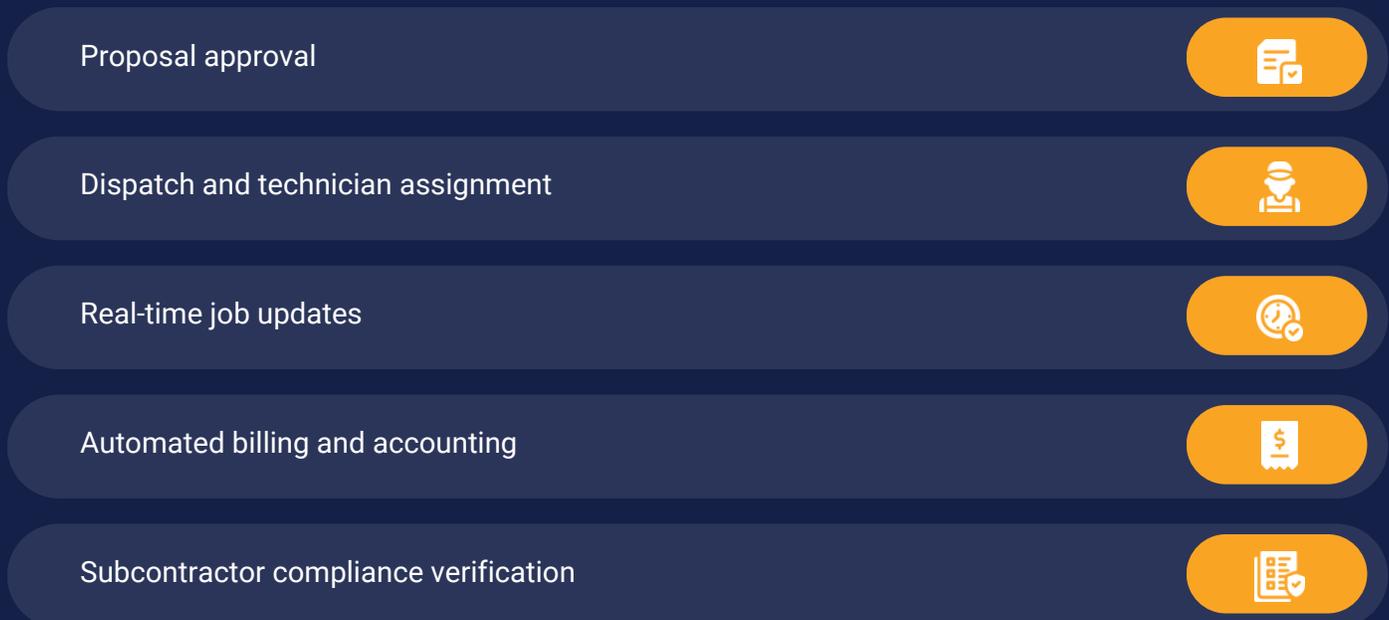
◆ Equip ID™ – Digital Asset Intelligence

Equip ID transforms every piece of equipment into a **live digital twin profile**, supporting ISO-aligned documentation and traceability.



◆ UtilizeCore™ – Service Management Platform

UtilizeCore manages the entire service workflow using standardized, auditable processes:





◆ **Technician LogBook™ – Technician Credentialing**

Every AST technician carries a digital credential profile supporting **ISO 9001 and ISO 17025 documentation requirements.**

OEM certifications and training records

Safety clearances

Service history by asset type

Clients and auditors can verify technician qualifications in real time.

◆ **Supplier Gauge™ – Performance & Accountability**

Supplier Gauge provides structured, data-driven service reviews aligned with AST's **continuous improvement obligations under ISO 9001:2015.**



Standardized scorecards



SLA and response metrics



Corrective action tracking



Quarterly or annual business reviews

◆ **Remcomm™ – Remote Monitoring & Early Warning**

Remcomm delivers predictive monitoring without requiring a full BMS.

Temperature, pressure, and performance sensors

Early-warning alerts before failure

Trend analysis and audit records

Multi-asset and multi-site scalability

Supports ISO, FDA, GLP, and Joint Commission requirements while reducing emergency failures by up to 90%.



CLIENT SUCCESS & GOVERNANCE

◆ Client Success Program

AST's Client Success Program is embedded into its **ISO 9001:2015 Quality Management System**, ensuring accountability beyond service execution.

- Single accountable point of contact
- Proactive check-ins and quarterly reviews
- Technology onboarding and adoption
- Contract renewal and expansion support
- CSAT tracking and continuous improvement

WHAT CLIENTS GAIN

One accountable, **ISO 9001:2015–certified partner** across service, logistics, coverage, and technology

24/7 live support with no call centers

Verified technicians and audit-ready documentation

Reduced downtime and predictable outcomes

Asset-level visibility across the entire equipment lifecycle

**ALL SCIENTIFIC
TECHNOLOGY GROUP
ISO 9001:2015 CERTIFIED**



(718) 756-8100



sales@alscientifictech.com



sales@alscientifictech.com

Exceptional Equipment Service Is in Our DNA.
Innovative Technology Is in Our Toolbox.