Capabilities Include:

Service Area

ATS employs approximately 750 personnel in 28 offices throughout the United States and can provide inspection services anywhere in the US or abroad. With over 45 years of inspection and testing experience, ATS is prepared to handle any project regardless of size or location. We are committed to providing the highest level of quality and service.

Scheduling

ATS is always available to handle your inspection needs and will respond to each request in a prompt and timely manner. Simply contact any ATS office to schedule an inspection project or to set-up a visit by an ATS representative.

Certifications

- API-653, API-510, and API-570
- STI SP001 Certified Inspectors
- AWS Certified Welding Inspectors
- NACE Certified Coating Inspectors
- Registered Professional Engineers

Industries Serviced:

- Chemical
- Commercial Buildings
- Commercial Construction
- Energy
- Government
- Industrial
- Manufacturing
- Nuclear
- Oil & Gas
- Pulp & Paper
- Petrochemical
- Pharmaceutical
- Power Generation
- Telecommunications







Applied Technical Services



Consulting Engineering Services

At Applied Technical Services our mechanical, civil, structural, industrial, metallurgical and materials engineers provide a wide range of services to all industries. Through good engineering practice and hands-on practical problem solving, we help clients reduce risk and cut cost. We accomplish this by assessing existing equipment and designing repairs and retrofits while focusing on safety and economics.

Capabilities Include:

- Industrial Services
- Commercial Services
- Reliability Services



Applied Technical Services

1049 Triad Court - Marietta, GA 30062
Corporate Office: 1-888-287-5227

www.atslab.com



ATS founded in 1967 and headquartered in Marietta, GA is one of North America's leading consulting engineering firms with extensive testing and inspection capabilities delivering a combination of experience, professionalism and decisive responsiveness for our clients.



Consulting Engineering

We provide engineering services for tank and vessel

downtime, safety and environmental risks and at the

dollars. Our engineers are experienced, hands-on field

same time maximize the benefits of your inspection

can be confident that you minimize unscheduled

and office professionals that you can count on.

Mechanical Integrity / Fitness-For-Service

Vessels, Piping, Storage Tanks, and Boilers

integrity programs for companies like yours so that you









We have licensed Professional Engineers (P.E.'s) on-staff to evaluate and certify the compliance of your equipment which provides you with unmatched piece of mind. ATS stays at the forefront of building maintenance technology which benefits our landlord and property management clients by reducing risks and

Services Include:

- Fall Protection & Façade Access Evaluations
- OSHA Compliance Certifications
- IWCA Compliance Certifications
- Retrofits & Refurbishment
- Custom Designs
- Turn Key Projects
- Structural Evaluations
- Condition Surveys

NACE Coating Inspection Services

Industrial Services

Services Include:

Evaluations (FFS)

- Corrosion and Materials Engineering
- Risk Based Inspection Services
- Design and Repair Design Services
- Turn-key Outage and Project Management Services

• API 653 / 510 / 570 Inspection Services of Pressure





Reliability of your assets is essential to remain competitive in today's economic climate. ATS Reliability Services translates into improved safety, product quality, productivity, and efficiency.

Unplanned downtime of equipment costs industry millions of dollars in process and service interruptions each day. ATS Reliability Services will help you develop and sustain a comprehensive reliability program to prevent failure from occurring. ATS Reliability Services can significantly reduce costs by minimizing production interruptions, service losses and eliminating unnecessary repair.

Services Include:

- Preventive Maintenance (PM) program development
- Failure Modes and Effects Analysis (FMEA)
- Reliability Centered Maintenance (RCM)



When Quality is Non-Negotiable!

- Predictive Maintenance (PdM) program development
- On-site Condition Monitoring and Vibration Analysts
- On-site Workforce Development & Training by CMRP Professionals
- Failure Analysis & Elimination / Laboratory **Evaluation Services**

Other Services

Our ATS mechanical, civil, structural, industrial, metallurgical and materials engineers provide complete engineering support in all areas of engineering from complex problem solving, product / process improvement, design evaluation, machine / system, failure analysis, custom machinery design and project management. Our engineers are experienced, hands-on field professionals with focus on practical problem solving.

Services Include:

- Finite Element Analysis (FEA)
- Machine Design
- Failure Analysis
- Solid Modeling (SolidWorks)
- Process Improvement
- Reverse Engineering
- Insurance Subrogation
- Expert Witness Services
- Registered Professional Engineers (NCEES)

Applied Technical Services www.atslab.com 1-888-287-5227