

CORPORATE FACT SHEET



🛠 Technical Publication Services

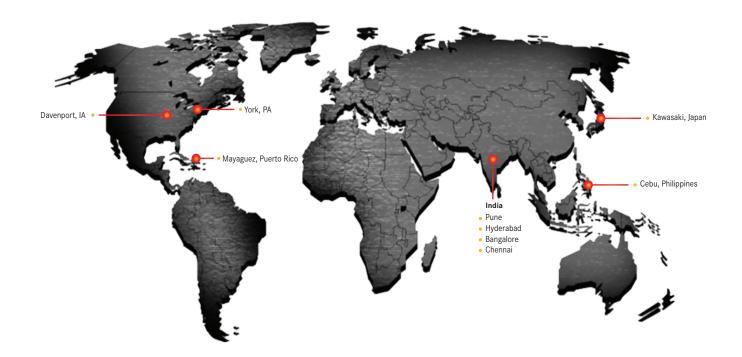


Engineering Services



Technology Services

GGS is a global brand in offering engineering & technology consultation along with technical publications services. We are committed in impacting clients' business outcomes with focus on enhancing customer experience. GGS was founded in 1988 in the US and now has operations in 9 locations across 4 countries. GGS has a history of serving clients from verticals such as Aerospace, Automotive, Farm Equipment, Commercial Vehicles, Energy, Heavy Equipment, Construction and Industrial, Mining, Rail, Oil & Gas.



INDUSTRIES SERVED





Technical Publication Services

- **PARTS INFORMATION MANAGEMENT** Electronic Parts Catalog, Fault Code, Collision Estimator, Flat Rate Manual, Technical Authoring
- SERVICE INFORMATION MANAGEMENT Operator, Warranty, Repair & Maintenance Manual, Technical Service Bulletins, Labor Time, Special Tools, VSPs
- **DIAGNOSTICS INFORMATION MANAGEMENT** Repair / Replace Guided Diagnostics, Fault Tracing, Electronic Trouble Shooting Manual
- **Engineering Services**
- COMPUTER AIDED DESIGN

 Component Design, Structural
 Design, Hydraulic System Design,
 Electrical Harness Design / Audit,
 3D Modeling & Detailing, Engineering
 Drawing Quality, Component Packaging,
 Value Engineering
- ELECTRONICS & EMBEDDED
 Sub-systems Engineering, Embedded Design (HW/SW), Validation & Testing Automation, Automotive Applications Development

Technology Services

- APPLICATION DEVELOPMENT

 Mobile Applications (Android / iOS),
 Web Applications / Windows Native /
 Hybrid Applications, Microsoft
 Frameworks VB.NET, ASP.NET, C#.NET,
 MS SQL Server, Oracle, Open Source/Java
 Frameworks Ajax, Query, PHP, SQLIte,
 HTML5, XML, MySQL
- E-LEARNING Instructional Design, Articulate Storyline, Creative Design and AV Editing

- **TRAINING INFORMATION MANAGEMENT** Animated / Interactive Content, Disassembly & Assembly, Wiring Harnesses Real Flow, Diagnostics, Learning Management System
- AUGMENTED/ VIRTUAL REALITY/ MIXED-REALITY Interactive Print, Virtual Methods, Interactive Diagnostics, Custom Configurators

- **COMPUTER AIDED ENGINEERING** Durability Analysis, Noise, Vibration & Harshness, Safety Analysis, CFD Analysis, Meshing Services, Optimization, Custom Tools, Process Automation
- COMPUTER AIDED MANUFACTURING
 Virtual Manufacturing Engineering,
 PDTMS / Line Loading, Line Balancing,
 Plant / Floor Simulation, Macro Ergonomics,
 Strategic Low Cost Sourcing, Tool Path
 Generation,Tool Design / Fixtures, Should
 Costing
- **TESTING SERVICES** Manual Testing, Testing Automation, Load Testing, VAPT
- IT INFRASTRUCTURE / IoT (Internet of Things) Desktop Support, Server Support, Network Support, Security Team, Technical / Helpdesk Support

A. KEY DIFFERENTIATORS

- 40+OEM's as Customer Base
- Experience / Expertise in handling turnkey projects
- Client-centric approach
- Technology enabled business process management

B. FAST FACTS

- Founded in 1988 with headquarters in York, Pennsylvania
- Full Product Life-cycle Solutions provider to major OEM's around the world

C. AWARDS AND RECOGNITIONS

- Recognized as the "Most Preferred Supplier" by leading Heavy Equipment OEM
- Won the "Technology Excellence Award" from Brands Academy of Excellence

D. CERTIFICATIONS

• ISO 9001: 2015 Quality Certified Organization

E. LEADERSHIP TEAM

- Paul Kilker President and Chief Executive Officer
- Rita Hoover Chief Financial Officer
- Mark Oberdick Director of Human Resources

F. CONNECTED CUSTOMERS

- 5 of the top 10 aerospace companies
- 9 of the top 10 farm equipment manufacturers

- Hybrid model (Onshore, Offshore & Near shore)
- Global delivery model with redundancy, value addition and data security
- Quality / Efficiency gains enhancements
- 3 C's Flexibility (Cost, Capacity, Capability)
- Global workforce of more than 1400 employees
- Trusted, strategic and global long-term partner for market leaders across Industries
- Two decades of proven value addition to customers
- Recognized as "Most Innovative Supplier" by leading Truck and Bus Manufacturer

- ISMS 27001:2015 Information Security Certified
 Organization
- Joseph Pstrak Vice President Global Product Services
- Amirtharaj Manoharan Vice President -Global Business Development
- Park Wiker Director Technology Services
- 15 of the top 20 automotive suppliers

• 5 of the top 10 heavy equipment manufacturers



