

Services related to the development, integration and operation of complex electronic and IT systems are ESG's trademark. For more than forty years, the company has been an innovative partner for consulting, system development, logistics, training and lifecycle and IT services. German and foreign armed forces, public authorities and ministries, companies in the automobile, aviation and space industries and businesses from the telecommunications and industrial goods areas are among the customers of ESG.

- ▶ As an independent technology and process consultant, ESG carries out studies and simulations for new systems and supports the management of large IT projects.
- ▶ As a competence centre, ESG enables its customers to access new technologies.
- ▶ As a specialised systems company, ESG is responsible for individual modules and entire systems.

With its services, ESG supports the processes and capabilities of its customers and increases the reliability of their systems.

EMPLOYEES

ESG-Group: 1400

TURNOVER

ESG-Group: 227 million Euro (2009)

SHAREHOLDERS

EADS Deutschland GmbH (30 percent)
 Rohde & Schwarz GmbH und Co. KG (30 percent)
 Thales Defence Deutschland GmbH (30 percent)
 Northrop Grumman Litef GmbH (10 percent)

SHAREHOLDINGS

AC&S GmbH (100 percent)
 ESG France SAS (100 percent)
 ESG Automotive Inc. (100 percent)
 ESG Consulting GmbH (100 percent)
 ServiceXpert GmbH (100 percent)
 LOG Logistik-Systembetreuungs-GmbH (50 percent)

MANAGEMENT

Dipl.-Math. Gerhard Schempp, Chairman
 Dipl.-Kfm. Götz Graichen

OFFICES

Berlin, Bonn, Cologne, Detroit, Furstenfeldbruck, Hamburg, Ingolstadt, Koblenz, Langenargen, London, Madrid, Marseilles, Munich, Paris, Pretoria, Raunheim, Stuttgart, Turin, Wilhelmshaven, Wolfsburg



The system and software house

MARKET AREAS

AVIATION

- ▶ Development, integration and product support of avionics systems
- ▶ Technology consulting, simulation, training and training devices

References

Tornado, Eurofighter, P-3C and Airbus
TIGER, NH 90, CH-53, MK88A, Police Helicopter
Special high altitude parachute system
Mission avionics test helicopter and Mission tactical workstation
Unmanned Aerial Systems (UAS)

VETRONIC SYSTEMS

- ▶ Vetric systems for military and deployment vehicles
- ▶ Product support

References

Light tank mortar
Light mechanized short-range air defense system LeFlaSys
IETD software tool for Leopard battle tank

NAVAL SYSTEMS

- ▶ Electronic and software systems for the Navy
- ▶ Consulting and training

References

Command, control and weapon deployment system for frigates
Study Generic Force TEWA/AbiDem
AIS – German Coast

IT & COMMUNICATION

- ▶ IT system development and integration (military and public authorities)
- ▶ Consulting

References

ADLER DVA STF / FülInfoSysSK 1. AS WE
Geospatial data management system GeoBroker®
Consulting for SAP implementation in German Armed Forces
N-CORE NG codification solution

LOGISTICS

- ▶ Material and spare parts management
- ▶ Product support and technology consulting
- ▶ Cooperative models / outsourcing / 4PL
- ▶ Design, development and integration of supply chain solutions

References

Central warehouse for army spare parts
Transport network for the Logistics Centre Armed Forces
Telematics portal (Schenker)
Risk assessment (Currenta Energie)

AUTOMOTIVE

- ▶ Development, integration and testing of embedded software and E/E systems
- ▶ Technology, process and methods consulting
- ▶ Integrated after-sales and diagnosis systems

References

Functional development of traffic sign recognition (Opel)
Development of E/E architecture and system integration (BMW)
GOCAT translation portal (Volkswagen)

INDUSTRIAL GOODS AND COMMERCIAL VEHICLES

- ▶ Electronics and software systems
- ▶ Diagnosis and IT services

References

Information portal for after-sales services
Development, test and validation of electronic systems
On-board and off-board diagnostics systems

TELECOMMUNICATIONS

- ▶ Software systems for network planning and optimisation
- ▶ Consulting, logistics and IT services

References

Network planning tool ESG-NetCOP
Logistics solution SuCES-Replace