

€665m
Turnover

21%
Export orders booked

5000
Employees

910 / Engineering and design
260 / Project leadership and management
100 / Methods, quality and safety
3,000 / Installations and maintenance
150 / Apprentices

58%
Industry

31%
Energy

7%
Tertiary

4%
Transport infrastructure

Shareholder

Eiffage, one of the European leaders in the field of Building & Public Works and concessions.

Subsidiaries

FRANCE

Clemessy
Clemessy Motors
Cogelub
Dynaé
EIS
EMCS Nord
Fluides IT
Game Energie
Game Ingénierie
Game Travaux
Hydrofluid
Hyline France
Lab Assistance
MECI
Secauto
SEH

INTERNATIONAL

Germany / RMT
Belgium / Hyline
Benin / RMT Benin
China / Clemessy Shanghai
Spain / Clemessy Espana
Italy / Teseo
Morocco / Clemessy Maroc
Morocco / Clemessy Tanger
Romania / Clemessy Automatizare
United Kingdom / Clemessy UK
Russia / Clemessy RUS
Senegal / RMT Sénégal
Switzerland / Clemessy Switzerland

EIFFAGE
CLEMESSY

2016,
a landmark year



EIFFAGE
CLEMESSY

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OUR BUSINESS

To design, integrate, install, improve and maintain systems and equipment in the field of **electrical and mechanical engineering**



Close to your locations, our teams are mobilized and offer you a whole range of solutions and services in line with your requirements, whether it be for new works, adaptation and refurbishing works, or for routine maintenance.

Power & lighting
Communications
Automated systems
Monitoring & control
Industrial IT
Robotics
Control-regulation
Instrumentation
Mechanical
Hydraulic
Pneumatic
Ironwork
Clean Piping
Piping

MAJOR PROJECTS

We know how to mobilize our resources to meet very large project requirements, to manage multi-site contracts or to organize overall solutions.

Engineering
Project Management
Managing Partners
Turnkey projects

SYSTEMS AND EQUIPMENT

Our multi-technical expertise, combined with our commitment to R & D, allow us to build systems and equipment dedicated to numerous industrial processes.

Testing and validation systems
Monitoring machines
Analytical systems
Assembly systems
Hydraulic systems
Handling systems
Electrical switchboards
Special machines
Thermal skids, UPR, filtration, ...

MAINTENANCE AND SERVICES

Our specialists will advise and support you in organizing and implementing your maintenance strategy.

Maintenance Engineering
Management
Maintenance operations
Operating
Repair and reconstruction
Diagnosis and monitoring

INNOVATION

Because innovation is part of our corporate culture, Clemessy is committed to addressing the major challenges and projects of tomorrow.

Our R & D programs focus on eight fields of activity.

ENERGY

Distribution - Storage - Energy Efficiency

DIGITAL

Connected Objects - Augmented Reality - Data Mining & Machine learning

HARDSHIP AT WORK

Robotics - Cobotics - Exoskeleton

NANOTECHNOLOGY

Manufacturing - Measurements - Applications (3D printer, ...)

LOGISTICS

Intralogistics - Transportation

QUALIFICATION & MEASUREMENTS TESTS

Test benches - Measuring benches - Operational simulators

3D MOBILITY

Energy self-sufficiency - Industrial (measuring robots, ...) - Security (surveillance robots, ...)

ENVIRONMENT

Process (recycling, depollution, ...)

SPACE

With 50 years' presence in French Guiana, our specialist teams confirmed their expertise by winning 4 significant contracts for the ELA 4 launch pad dedicated to the future Ariane 6 launcher:
- power generation & distribution and lightning protection systems
- safety & protection systems
- monitoring & control of the infrastructure
- the development of monitoring & control systems for the launcher stages on the production sites in Europe as well as the operational control bench in French Guiana.

Antwergospace awarded Clemessy Switzerland the contract to design and develop the ground test facilities for the transportation module between earth and the orbit of Mars as part of the ExoMars 2018 mission.

PETROCHEMICALS

Clemessy Metz won the electrical and instrumentation work package for the new polypropylene compound production unit on the Total Petrochemicals France site in Carling in the Lorraine region.

Hyundai chose Secauto to supply eleven analysis cabinets for the extension of NASR 2, a project supported by Abu Dhabi Marine Operating Company (Adma-Opco), an oil company specialising in offshore extraction.

Meci, transactional metering specialists for oil and gas liquids, won the first LNG bunker ship project contract on the North American maritime market.

NUCLEAR

As part of a consortium, Clemessy Nucléaire won two new major contracts in the field of general electrical installations (GEI). The first one concerns the definition and implementation studies for all the GEI modifications on the French nuclear power plants and the second concerns the completion of IEG work on the CP2 level sites (Saint Laurent des Eaux, Chinon and Cruas).

ENERGY

Clemessy Morocco's teams are taking part in the completion of the new Noor II and Noor III phases of the Moroccan solar plan in Ouerzazate.

At the end of the year, Clemessy and RMT were awarded contracts for the construction of two photovoltaic power plants. In Mauritania, Clemessy, as part of a consortium, will build the largest sub-Saharan photovoltaic power plant in Nouakchott, with a capacity of 50 MWp. In Meckhe, Senegal, RMT will build a 30 MWp capacity plant, in a consortium with Eiffage Senegal.

Clemessy Energie & Process won the contract to refurbish the electrical equipment and monitoring & control systems of the Petit Saut hydroelectric dam in French Guiana.

2016, a landmark year

AUTOMOTIVE

The Renault-Nissan Alliance awarded SEH the contract to design and build the opening element fitting tools for the new Renault and Dacia models to be produced in all their factories around the world.

For its Mulhouse plant, PSA chose Clemessy Ouest Atlantique to design and build three robotic islands to prepare and install rear windows, windscreens and panoramic roofs on 2008-type vehicles.

Clemessy Automation Systems, with the support of Clemessy Shanghai continued its partnership with General Motors. The manufacturer entrusted our teams with the job of designing and building a new machine to check the tightness of gearbox housing circuits on electric vehicles.

TRANSPORT INFRASTRUCTURE

Clemessy Lyon won the contract to refurbish the low-voltage switchboards of the Lyon underground.

As part of a consortium, Clemessy Mulhouse took part in the construction of the new silo car park at Basel-Mulhouse airport.

Clemessy is also part of a consortium which was awarded the contract to renovate the Fréjus tunnel ventilation systems.

NUCLEAR RESEARCH

ITER: Clemessy and its subsidiaries EIS and Fluides IT mobilized their expertise to supply and install electrical and monitoring & control equipment for 9 buildings as well as supplying and installing mechanical supports for the HVAC part.

ENVIRONMENT

Clemessy Maine-Normandie put into service the electrical equipment for the ultraviolet-based water disinfection workshops at the Doha West waste water treatment plant in Qatar.

RMT won the contract to equip 7 water wells and the refurbishment of a water treatment plant in Benin.

AERONAUTICAL

For its new landing gear equipped with an electric positioning actuator for taxiing, Safran Landing Systems awarded Clemessy Aéronautique & Spatial the contract to design and build a bench to test and qualify the front wheel alignment systems.

PHARMACEUTICALS COSMETICS

Clemessy has been carrying out the 24/7 operation and maintenance of the power distribution installations at the Sanofi production facilities in Vitry-sur-Seine since April.

Hyline Belgium carried out the engineering, qualification and all the fluid process installation work for the new Mithra Pharmaceuticals development and production centre near Liège.