

# Artelia, an independent multi-disciplinary engineering & project management company

Consulting - Master planning & feasibility  
 Design & engineering - Construction & project management  
 Asset & facility management - Turnkey solutions



## The Artelia Group

6 100 of whom 1 400 dedicated to industry  
 (industrial facilities, buildings, infrastructure, water).

## Artelia's Industrial Facilities Business Unit

**750**  
EMPLOYEES

**70 M€**  
IN 2020 TURNOVER

### CERTIFICATIONS

**CEFRI** Radiation protection  
 Cherbourg, Lyon, Martigues,  
 Pierrelatte.

**afaq** Quality  
 Caen, Châtelleraut, Cherbourg, Dunkirk,  
 Le Havre, Le Mans, Lyon, Martigues, Maubeuge,  
 Pierrelatte, Port-Jérôme-sur-Seine,  
 Rouen, Saint-Nazaire.

**MASE** Safety  
 Cherbourg, Dunkirk, Le Havre,  
 Lyon, Martigues, Pierrelatte,  
 Port-Jérôme-sur-Seine, Rouen,  
 Saint-Nazaire, Tarbes.

French  
 Research  
 Tax Credit  
 accreditation

### 750 employees in 27 locations

AIX-EN-PROVENCE | BREST | CAEN | CASABLANCA (Morocco) | CHÂTELLERAULT | CHERBOURG | DIJON | DREUX | DUNKIRK  
 FOS-sur-MER | GRENOBLE | LE HAVRE | LE MANS | LILLE | LORIENT | LYON | MARTIGUES | MAUBEUGE | MONTHEY (Suisse)  
 PARIS | PIERRELATTE | PORT-JÉRÔME-sur-SEINE | ROUEN | SAINT-AVOLD | SAINT-NAZAIRE | TARBES | WAVRE (Belgium)

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The Artelia Group has been granted the following certifications\*: ISO 9001 | ISO 14001 | ISO 45001

# Industry

Designing, managing  
 and implementing projects

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# Industry

Designing, managing and implementing projects

Designing, adapting and modernising industrial facilities to enhance economic and environmental performance while complying with safety requirements.

In a context of constant innovation and modernisation of existing facilities and processes, Artelia assists its industrial clients in France and around the world by offering them **comprehensive solutions** drawing on its **wide range of expertise** spanning all project stages from **design studies** through to **commissioning**.

Collaborating closely with its clients, the Group designs comprehensive solutions geared to the specific features of industrial projects of all sizes. Its dedicated teams of engineers and technicians cover the full range of assignments inherent to engineering projects:

- audits and appraisals
- feasibility, preliminary design, implementation
- budget estimates
- procurement, construction
- assistance to Owners
- complete design and construction supervision
- turnkey operations

Artelia's expertise is underpinned by in-depth knowledge of its industrial clients' facilities and expectations, and of applicable standards and best practice. This know-how covers all the related fields:

- project management
- processes, calculations, safety & security
- general installation, equipment, piping, ventilation
- electricity, instrumentation & control
- structural frameworks, civil engineering, buildings
- risk assessment, fire protection
- mechanical engineering, tooling
- specialist machinery, logistics
- procurement, construction



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Industry is a world of constant change. Its key issues revolve around improving economic and environmental performance and managing risks. The challenge it faces today in embracing the fourth industrial revolution consists in keeping pace with profound economic changes, digitisation, and the energy transition.



## REFINING - PETROCHEMICALS - OFFSHORE FACILITIES - GAS - NEW ENERGY SOURCES

- . Design of new facilities and upgrading of existing ones
- . Storage and transfer of products in solid, liquid, liquefied or gaseous form
- . Industrial safety and fire protection
- . Offshore platform jackets, wind power projects, solar farms

## CHEMICALS - PHARMACEUTICALS - COSMETICS - FOOD PROCESSING

- . Design of new facilities and upgrading of existing ones
- . Production and packaging lines
- . Loading and unloading bays
- . Related industrial buildings, clean rooms and laboratories

## NUCLEAR ENGINEERING

- . Fuel cycle, reactor fleet, research and development
- . Scientific facilities, military applications, drainage and dismantling
- . Radioactive waste conditioning and storage and effluent treatment facilities
- . Nuclear risk management; complete seismic surveys to high levels of safety

## AERONAUTICS - SHIPBUILDING - DEFENCE - RAIL - AUTOMOTIVE - STEEL

- . Turnkey mechanical tooling
- . Specialist machinery
- . Technical projects
- . Production units and interior fit-outs of facilities, buildings and ships

## INDUSTRIAL SITE INFRASTRUCTURE AND UTILITIES

- . Storage, safeguarding, transfer and packaging of products
- . Provision of utilities required to operate units and buildings
- . Logistics and development hubs
- . Site instrumentation and control systems; wastewater treatment