

Artelia, a multidisciplinary  
and independent international group

Engineering - Project management  
Consultancy - Audits  
EPC - Turnkey



Building construction  
Multi-site programmes  
Industry  
Water  
Maritime  
Environment  
Energy  
Transport  
Urban development

# Building construction

Designing smart and  
efficient buildings

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[www.arteliagroup.com](http://www.arteliagroup.com)

The Artelia Group has been granted the following certifications\*: iso 9001-2015 | iso 14001 | oHSAS 18001





# Building construction

Designing smart and efficient buildings

With teams consisting of technical specialists and project managers, Artelia assists its clients with designing or renovating all types of building.

High-rise buildings, hotels, health-care facilities, shopping centres, cultural and sports facilities: Artelia assists its clients with **designing** and **building** all types of building.

Drawing on top-level project managers and specialists in a wide range of fields, Artelia offers its clients engineering solutions that are suited to each situation, taking their issues into account, such as achieving higher environmental performance levels, developing mixed-use programmes, adapting to complex urban settings, dealing with multiple contractual arrangements and integrating BIM.

The Group hence has all the skills at its disposal to **design efficient buildings that promote the wellness of their occupants** and have a **smaller environmental footprint**.

Artelia is also able to provide **EPC or general contracting services** and **take a leading role in Public-Private Partnership consortiums**.

Drawing on the full potential provided by new technologies, Artelia develops **innovative solutions** covering a wide range of services: risk management, safety and security, smart buildings, timber engineering, certification, etc.



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ARTELIA  
Healthcare

## HIGH-RISE BUILDINGS, OFFICES, CORPORATE BUILDINGS

- . Construction
- . Renovation
- . Rehabilitation
- . Reconstruction

## HEALTHCARE

- . Hospitals, clinics, retirement homes
- . Laboratories

## JUSTICE

- . Law courts
- . Prisons

## HOUSING AND RESIDENTIAL

- . Housing
- . Residences for students, tourists, senior citizens
- . Residential hotels

## SPORTS, CULTURAL AND LEISURE FACILITIES

- . Stadiums, velodromes, aquatic centres
- . Theatres, auditoriums
- . Leisure and theme parks,
- . Museums, multimedia libraries

## EDUCATION, RESEARCH

- . Universities, secondary schools
- . Training centres
- . Research laboratories

## MAJOR ADMINISTRATIVE BODIES

- . Ministries, embassies
- . Regional councils

## DIGITAL ECONOMY INSTALLATIONS

- . Data centres
- . Trading rooms
- . Digital processing centres

## INDUSTRIAL FACILITIES

- . Factories
- . Assembly rooms
- . Maintenance workshops
- . Logistics hubs

## COMMERCIAL FACILITIES

- . Shopping centres
- . Networks of shops and sales outlets

## FOOD SERVICE STRUCTURES

- . Central kitchens, kitchen in schools, healthcare and leisure centres
- . Shared restaurants for companies and civil servants

## STATIONS AND AIRPORTS



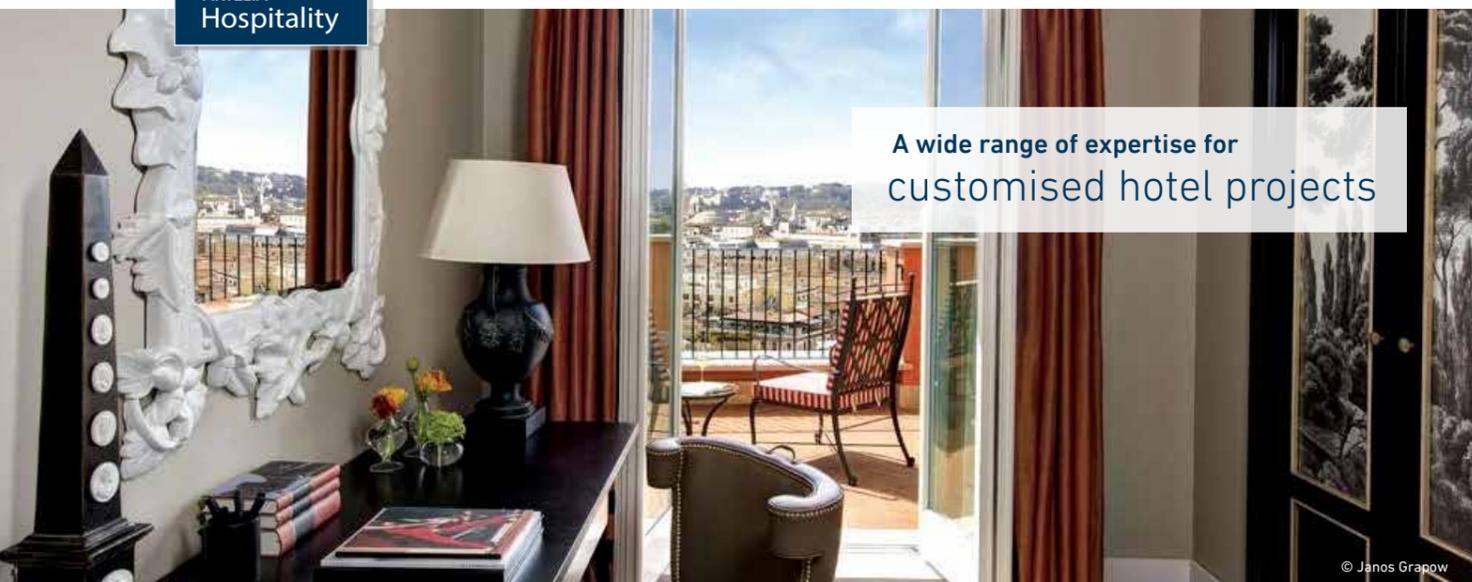
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ARTELIA  
Hospitality

A wide range of expertise for customised hotel projects



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*Building a better future by deconstructing*  
**Asbestos removal - Dismantling - Deconstruction - Pollution remediation**

- . Decontamination of buildings (asbestos, lead, etc.)
- . Deconstruction of buildings
- . Demolition of structures
- . Dismantling of brownfield and industrial installations