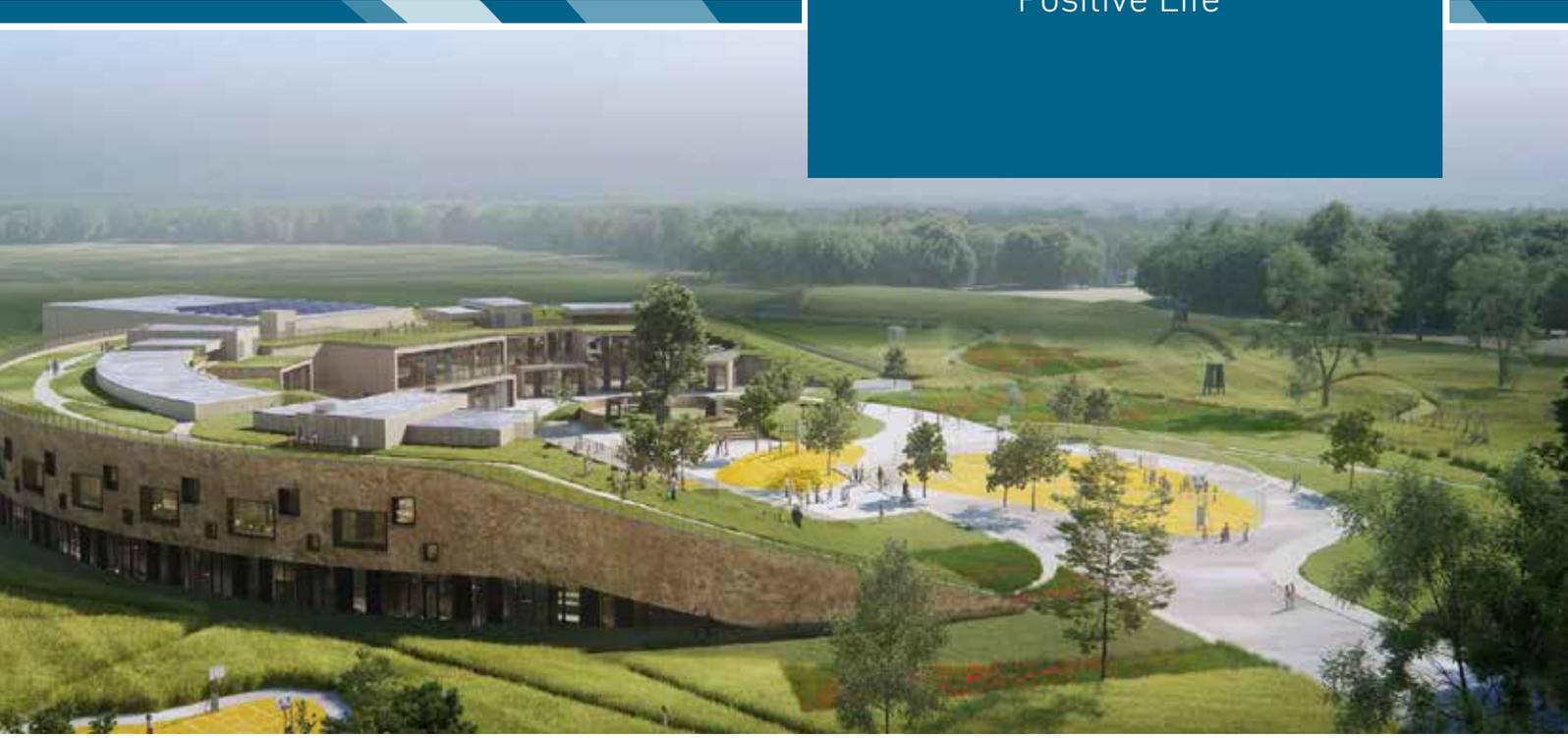


# Artelia in the Philippines

Designing Solutions for a Positive Life



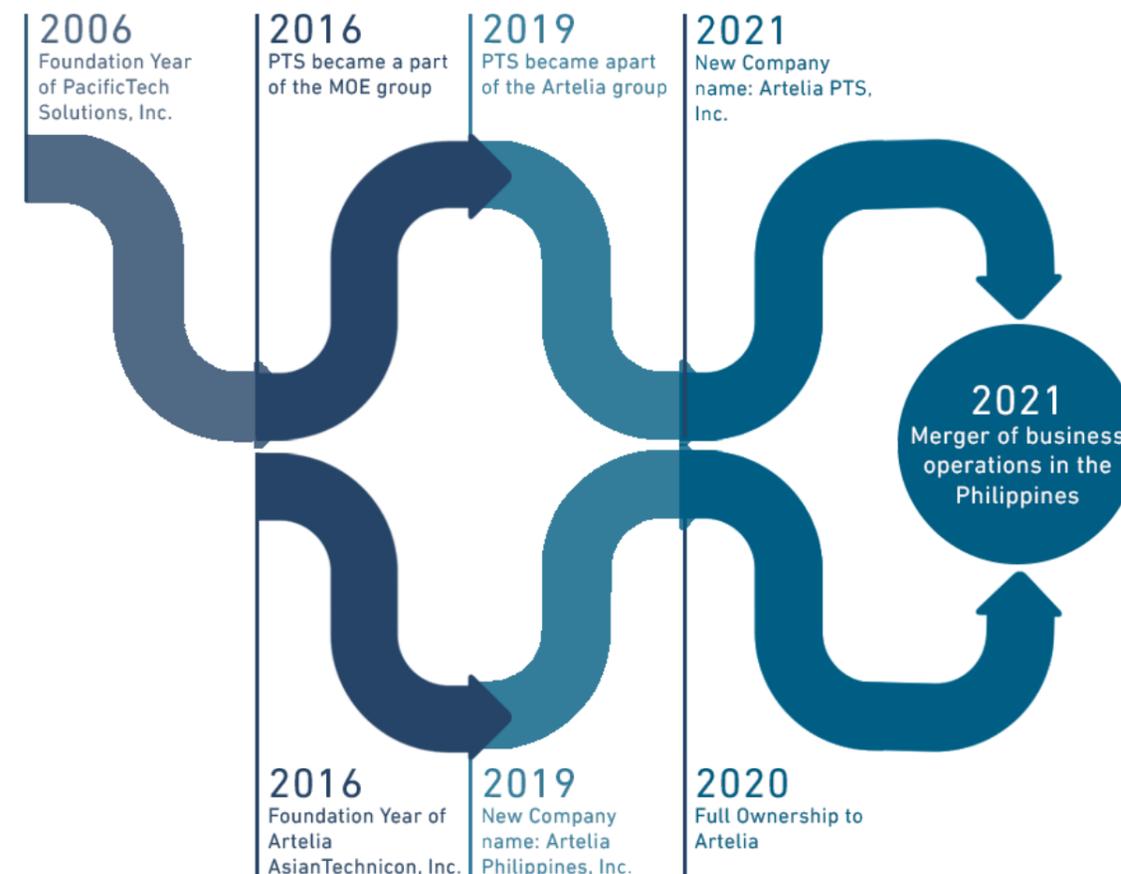


# Welcome to **Artelia** in the **Philippines**

Artelia in the Philippines has 20 years of combined experience together with the benefit of a century of accumulated experience by the Artelia Group worldwide. The resulting expertise was thus honed through the completion of thousands of assignments and projects over the years.

We live in an era that is very vulnerable and fragile, but we continue to grow and prosper as a company. In Artelia, we treasure our employees and treat them as our most important resource by enabling a positive corporate culture and attractive working conditions. Our employees are provided with opportunities for career advancement and extensive training. 100% of our capital is held by our managers and employees, making our people even more dedicated and loyal to the Group and its projects.

Choosing Artelia as your engineering service partner is always the right decision. We value all our clients and we take very good care of them in every possible way, being willing to go the extra mile to deliver exceptional results and to make sure everything falls into place. As a part of an international group, we can draw upon specialist know-how from our passionate and solution-oriented colleagues around the globe. We will never fail you.



## ONE brand, ONE family

Artelia in the Philippines is comprised of more than 200 employees. We operate two offices in Metro Manila and work on various sites across the country.

In the Philippines, we use one brand – The “Artelia” brand. This movement took effect at the beginning of 2021. The unification of operations has so far brought positive changes and has opened more doors of development.

This strategic management initiative strengthened our position in the highly competitive and exciting engineering service market, enabling us to expand our services, extend our market reach, and enhance our offers.

Together, we are scouting for new challenges and opportunities and aims to penetrate a new geographic market location. We are united by a common passion: exercising a profession that combines the art of designing with ingenuity and building with commitment.



Expanded Services



Extended Market Reach



Enhanced Offers



New Geographic Location

# Artelia Group, one of the top 15 consulting engineering firms in Europe

Artelia is an international, multi-disciplinary consultancy, engineering and project management group specializing in the sectors of building construction, infrastructure and industry. Artelia has a workforce of 6,100 and draws on its regional network of more than 50 branch offices in France and its presence in more than 40 countries worldwide spread across Europe, Africa, the Middle East, Asia, and the Americas.

The Group is a flexible and multi-cultural that believes in diversity and equal opportunity for all, regardless of gender, sexuality, color, religion, etc. Our passion involves putting our knowledge, our intelligence, and our diversity at the service of our clients to build value-creating solutions with them.



**7300**

Total workforce



**€ 833M**

2022 turnover



**100%**

Capital held by managers & employees



**62%**

Private sector clients



Operations in more than

**40 countries**

Americas

Europe

Africa

Middle East

Asia

## Artelia in Southeast Asia

Artelia Southeast Asia (SEA) specializes in the sectors of Project & Construction Management, Energy & Environment, Industry, and Infrastructure. It has offices in 7 Southeast Asian countries and over 1,000 projects throughout the region.

Artelia SEA has a workforce of 850 and has been consistently growing since 2006.



**850**

Total workforce



**€ 25M**

2019 combined turnover



Operations in

**7 countries**



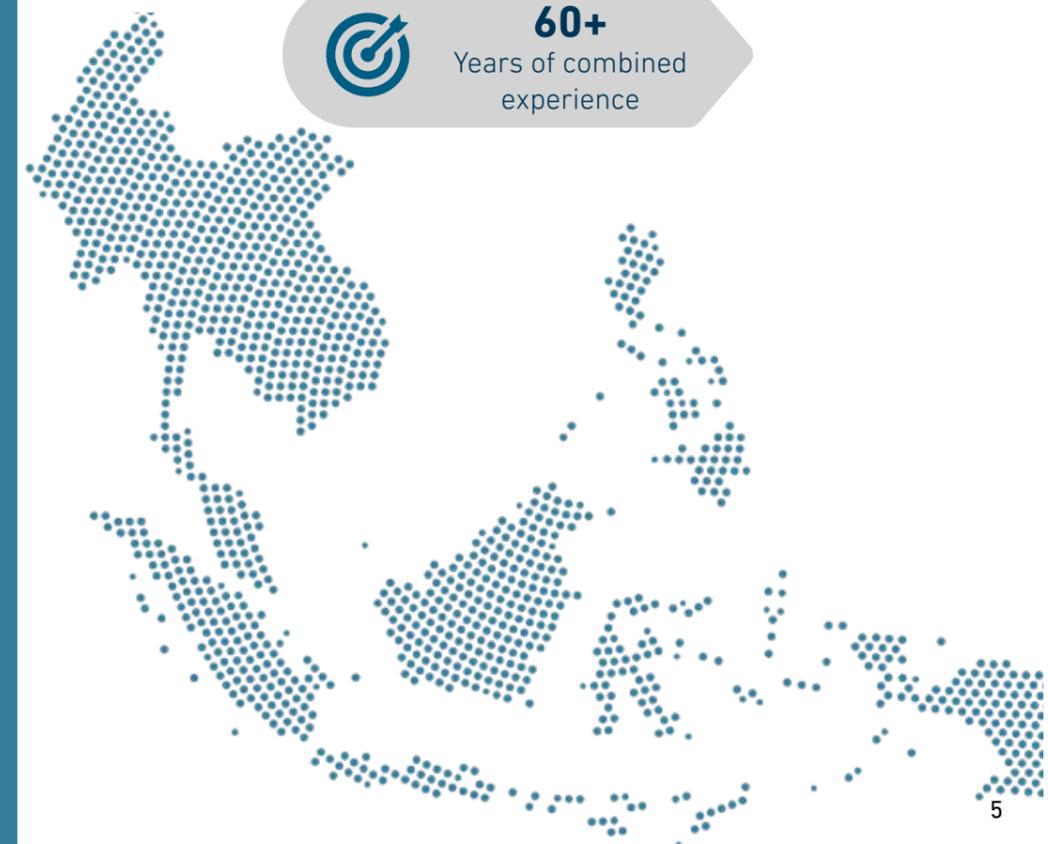
**1000+**

Projects



**60+**

Years of combined experience





## Our Mission

Our mission is to imagine, design and develop more efficient, harmonious, and sustainable cities and regions.

With the corona virus spreading globally from the onset of 2020, it gives us even more gripping and convincing reasons to develop and propose new digital services with the use of breakthrough technology, in relation to smart cities in particular, and to make pandemic risk management a fundamental part of our building and infrastructure designs.

It is our aim to deliver an engineering consultancy service which values our clients' success as the top priority. We treat your business as if it were ours – we take our assignments seriously, identify and anticipate your needs so as to suggest viable solutions.

## Our Values Statement

Five values which are the testament to our history, reflect our identity, and drive our future.

Five values which guide our individual behaviour in the workplace, foster authentic relations, stimulate our collective performance, give meaning to our contribution to urban life and to society.

**1** **EXCELLENCE**  
Our objective is to meet the needs of our clients on a continuous basis. We keep looking relentlessly for the best solutions. This search for excellence is reflected in the high-level skills of our staff, is nourished by our spirit of service and transpires in our determination to continuously progress and innovate.

**2** **SIMPLICITY**  
Our intrapersonal relations are direct and open with our clients, our partners and among colleagues. At Artelia, sharing information is easy; decisions are prompt and their implementation is efficient. Although our projects and their environment are often complex, our teams always look for lean, reliable and high-performance solutions.

**3** **SHARING**  
Sharing is a way of life at Artelia. Transparency in communication, mutualisation of skills, team spirit and collegial decision-making processes make it visible. Sharing the value created by our company amongst employees also testifies to this desire.

**4** **INDEPENDENCE**  
Independent judgement is a guiding force in the execution of our assignments, while freedom of thought and expression is a source of creativity and progress. We are deeply committed to a shareholding model controlled by our managers, widely incorporating our workforce which promotes long-term vision and creates a spirit of ownership and guarantees our independence.

**5** **PASSION**  
We are united by a common passion, exercising a profession that combines the art of designing with ingenuity and building with commitment. With a shared enthusiasm for engineering, we create sustainable, innovative and progressive solutions for our clients and for society.

# Our Markets

The projects we work on fall into four market lines. We provide engineering services to local and international clients where rapid mobilization of cost-effective resources are needed for either short or long term assignments.



## Energy & Water

- Hydropower
- Other renewable energy sources (solar, wind, geothermal, etc.)
- Power networks, interconnections
- Hybrid energy systems & energy storage
- River basins & water resources
- Dams & hydraulic structures
- Waterways



## Global Design Services

- Bridges
- Roads & utilities
- Structural
- Mechanical
- Electrical



## Building Construction and Industrial Facilities

- Offices / corporate buildings
- Hospitality
- Healthcare, education & research facilities
- Commercial facilities
- Industrial buildings
- Refining, petrochemicals, offshore & gas
- Food processing & cosmetics
- Industrial site infrastructure & utilities



## Shell Mobility

- Service Stations



Metro Oil Stations  
Client: Metro Oil Subic, Inc.  
Image Source: <https://visor.ph/>



Mcd's Restaurants  
Client: Golden Arches Development Corporation  
Image Source: <https://www.pymnts.com/>



Copper Smelter and Refinery Plant  
Client: PASAR  
Image Source: <https://pasar.com.ph/>



Manufacturing Plant for Bakery Products  
Client: Confidential



Manufacturing Plant for Nestle  
Client: Nestle



OUR MARKET LINES

# Building Construction & Industrial Facilities

Delivering world-class solutions to various stages of building and industrial projects

In Artelia, we provide a full cycle of services to cater flexible and comprehensive engineering services to our clients. Our multi-disciplinary team delivers ideal solutions to various sectors such as food, manufacturing, office and residential buildings, transport, heavy, telecommunications, and metals.

With specialists in project management, procurement, quantity surveying, and sustainability, together with highly skilled designers, our clients surely benefit from the impeccable performance of our teams. We assure that your project will be delivered to the promised quality, specification, budget, and on time.

Photo Credits: Raphael Olivier



## Manufacturing Plant for Eye Care Products

**END CLIENT**  
Essilor Manufacturing Philippines, Inc.

**LOCATION**  
Bataan, Philippines

**PERIOD**  
Ongoing

**DESCRIPTION**  
Essilor is the world leader in the ophthalmic industry. It has put its expertise at the service of good vision in designing, manufacturing, and distributing quality products and services through innovative business models.

**SERVICES PROVIDED**  
• Project & construction management





Dupinga Mini Hydropower Plant  
Client: Dupinga Mini Hydro Corporation



Bangui Bay Wind Farm  
Client: Northwind Power Development Corporation  
Image courtesy of EDC Burgos Wind-Power Corporation



Wastewater Treatment System  
Client: EnviroSolutions & Consulting, Pte. Ltd.  
End Client: Coilcraft, Inc.



Partnership with Veolia  
Client: Veolia Water Technologies  
Image courtesy of Veolia Water Technologies



Sta. Rita Gas Turbine  
Client: Stellar Energy Technologies  
Image Source: <https://2018annualreport.firstgen.com.ph/>



## OUR MARKET LINES

# Energy & Water

Committed to renewable energy and safe access to water for generations to come

When it comes to renewable energy, the advantages outweigh the disadvantages. Transitioning to renewables on a personal, corporate, or national level will not only help you lessen your long-term expenses but also promote a healthier, cleaner, and sustainable environment for the future.

Based on our extensive experience in conventional thermal power generation, Artelia's engineering approach focuses on environment-friendly power generation in water to wire, wind power, solar, and waste to energy concepts, assuring their technological and financial viability.

We also offer practical solutions to customers with a focus on industrial wastewater treatment plants over the years. We engage and build long-term relationships with process equipment suppliers and EPC partnerships requiring dedicated engineering support services.

From provision of clean water to compliance for wastewater effluents, Artelia provides consulting and engineering services in order to protect, process, and restore this critical resource.



The Ibulao River

## Combo 3 Hydropower Plant



The Banaue Rice Terraces

**CLIENT**  
Kiangan Mini Hydro Corporation

**END CLIENT**  
Alternergy Mini Hydro Holdings Corporation

**LOCATION**  
Ifugao, Philippines

**PERIOD**  
Ongoing

**DESCRIPTION**  
This hydro project will generate 36.7 gigawatt-hour/year once completed and will supply renewable electricity to approximately 25,000 households. We are working with Alternergy for the realization of this project. Alternergy is a Philippine pioneer in renewable energy who has a proven track record of developing, building, and operating groundbreaking renewable power projects all throughout the country.

**SERVICES PROVIDED**

- Feasibility studies
- Preliminary and detailed engineering design
- Optimization study and recommendation
- LiDAR topographic survey
- Owner's engineer (project management & construction supervision)



Greater Copenhagen Light Rail (GCLR)  
Client: MOE A/S



Amager Bakke  
End Client: ARC  
Client: MOE A/S  
Architect: BIG  
Landscape architect: SLA



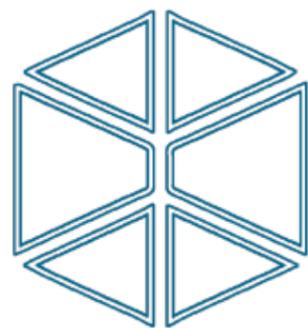
Bellakvarter Construction Site No. 23  
Client: MOE A/S



New North Zealand Hospital  
End Client: The Capital Region of Denmark  
Client: MOE A/S  
Architect: Herzog & De Meuron, Vilhelm Lauritzen



Education Complex  
Client: PAAET  
End Client: SSH  
Images courtesy of SSH and Perkins Eastman



## OUR MARKET LINES

# Global Design Services

Providing solutions for qualified manpower shortage

Many companies around the globe, either small or large enterprises, continue to benefit from engaging in offshore support services. It allows companies to focus on their main offerings and business functions while saving on costs and expenses.

Artelia in the Philippines offers engineering design support to international companies over the years, providing multidisciplinary services. We give increased technical support without compromising the quality of the designs to our clients.

We establish dedicated and tailored engineering teams for our clients depending on each project requirement. Our teams comply with the agreed quality standards and ensure to deliver within the budget and time schedule. We aim to accommodate our clients' engineering needs as they arise and to promote good cooperation between all project stakeholders.



SUNDskolen

**CLIENT**  
MOE A/S

**END CLIENT**  
Guldborgsund Municipality

**LOCATION**  
Guldborgsund, Denmark

**PERIOD**  
Ongoing

**DESCRIPTION**  
SUNDskolen is a Swan-labelled building project that enforces an optimal indoor climate and gives access to daylight while avoiding harmful substances in construction materials. The energy consumption is significantly reduced, and timber elements are certified. Our teams are currently working with MOE on this project. Education facilities and tailor-made learning environments are part of MOE's core areas.

**SERVICES PROVIDED**

- Structural and electrical BIM models and drawings
- Annotations
- Heat loss calculations

## SUNDskolen: The First School in Denmark to Receive the Nordic Swan Eco Label



SUNDskolen



Shell Cantubang



Shell Levi Mariano



Shell JP Laurel



Shell Acienda



Shell C5 Southlink



OUR MARKET LINES

# Shell Mobility

Maximizing the value of investments

To meet the requirements of large national and international groups that manage networks of outlets like Shell, Artelia draws on its expertise and innovative tools and has developed a unique ability to work simultaneously on a large number of sites in order to optimize investments and maintenance operations.

With offices throughout the world, Artelia has the capacity to provide services for an array of assignments including design and construction supervision, assistance to owners, program management, audits / assessments, general contracting services, strategic advice on organization and deployment, project management, and assistance with operations.

Throughout our partnership with Shell, we have proved our capacity of providing best value to our clients by reducing construction and life cycle costs, decreasing development and construction duration, and working to highest Health, Safety and Environment standards.



Shell Plaridel

## Shell Plaridel Mobility Site

**CLIENT**  
Pilipinas Shell Petroleum Corporation

**LOCATION**  
Bulacan, Philippines

**PERIOD**  
2020 – 2021

**DESCRIPTION**  
Shell PH opened the first retail station made from eco-bricks. The Plaridel facility is significant in several ways as it is the first commercial building made of 100% ecobricks in the Philippines, and it is the first Shell Mobility building of its kind in the world. Eco-bricks are a sustainable way to reuse non-biodegradable plastic waste. Hence, keeping plastic out of the ecosystem and prevents the contamination of the environment. The eco-bricks used in this project were made from used Shell lubricant bottles and other types of plastics like sachet, straws, etc. No painting was used on the building as paint contributes to air pollution (petrochemical smog). Around 1,200 kilograms of plastic were recycled and utilized for this project.

**SERVICES PROVIDED**

- Engineering and architecture design
- Project and construction management



Shell Plaridel Ribbon Cutting Ceremony

## They trust us

- ADMC Asia
- AECOM Water
- Alternergy
- Animage
- Asian Terminals, Inc.
- Atkins Danmark A/S
- Audi
- Aurora Pacific EcoZone and Freeport
- AVK International A/S
- Beca
- Biopower Climate Care Sdn. Bhd.
- Birch & Krogboe A/S
- Bombardier Transportation S. Africa Ltd.
- BYL Environmental Services Company, Ltd.
- CASA Enterprises A/S
- Champion Forest Source Holding Co. Ltd.
- Clean n Green Energy Solutions, Inc.
- Coca-Cola
- Coffey Enterplan
- Contra Shear Technology
- Corbeau Design Studio
- Danwater Philippines
- Dawson Architects
- Decathlon
- DSW Air & Sea, Inc.
- Earth Tech
- EnviroSolutions & Consulting ESC
- Evocativi Ltd.
- Ferrero
- Filipinas Renewable Energy Dev. Corp.
- Filtran
- Full Wisdom Consultants, Ltd.
- Glenfield Valves, Ltd.
- Global Works International Corp.
- Golden Arches Development Corporation
- Golder Associates (HK), Ltd.
- Grand Ocean Star, Ltd.
- Green Valley Landfill, Ltd.
- Grontmij A/S
- Hannu Virtanen / A Thousand Lakes Log Homes, Inc.
- Henrik Glahn
- Hillside Developments Company, Ltd.
- Horop Company Ltd.
- Ixibit Ltd.
- JCL Engineering (HK) Ltd.
- Jotun
- Krüger A/S
- Long Aim Ltd.
- Maersk Oil
- Mannings (Asia) Consultants Ltd.
- Maunsell I AECOM
- Metro Oil
- MOE A/S
- Molson Coors Brewing Co.
- MRL Gold Philippines, Inc.
- Nestlé Philippines
- Odfjell
- PASAR
- PBS
- PCI Asia
- Penborn Technical Services Australasia Pty. Ltd.
- Petron
- Petteri Kovanen
- Red Rock
- Repower Energy Development Corporation
- Rhodia International Holding B. V.
- Sea and Sierra Vista, Inc.
- Shell
- Smith Bell Mini-Hydro Corp.
- Sonion A/S
- SSH
- Sta. Clara International Corp.
- Total
- UNDP
- Unesco
- Uniliver
- United Nations Development Programme (UNDP)
- Veng Philippines
- Veolia Water Solutions & Technologies (Phils.)
- Viktiv BV
- Viskase
- VWS Beijing Company, Ltd.
- VWS Emirates LLC
- Waste Management Siam, Ltd.
- Winfield (HK), Ltd.

Artelia is an international and multi-disciplinary group operating in the building construction, infrastructure and industry sectors.

**6 100 employees based in more than 40 countries.**

Artelia is 100% owned by its managers and employees.

### Contact us

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