It's not about us. It's about you.









Together, we shape a sustainable and liveable world

Imagine the future. What do you envision?

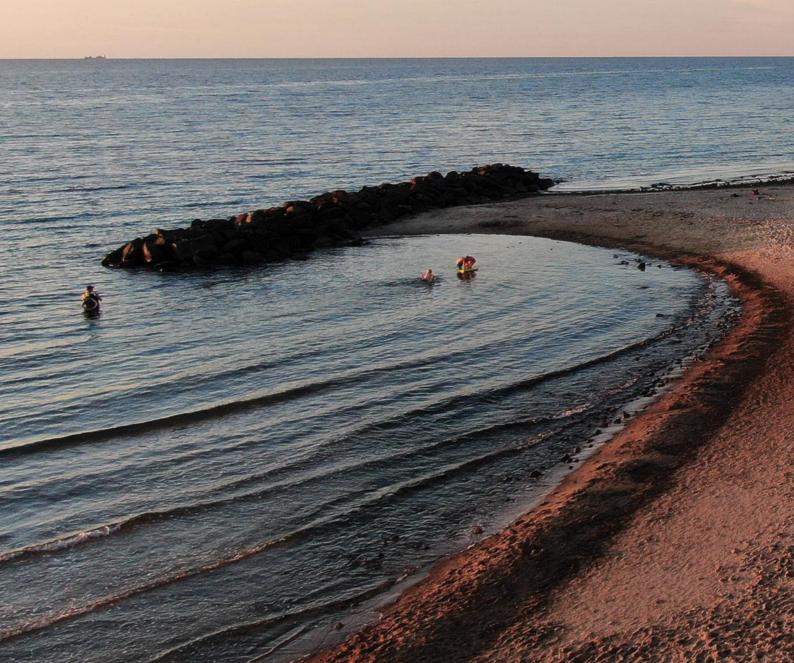
Our success is measured by the value we add to your projects.





It's not just numbers. It's a promise.

Sustainability is at the core of our values. That is why we have set specific targets to define our sustainability promise.



2022

Deselect all new projects exploring fossil energy.

70%

reduction of our carbon footprint by 2030 (compared to 2008).

2050

Fully carbonneutral.

100%

of our revenue must come from projects that drive sustainability before 2027.

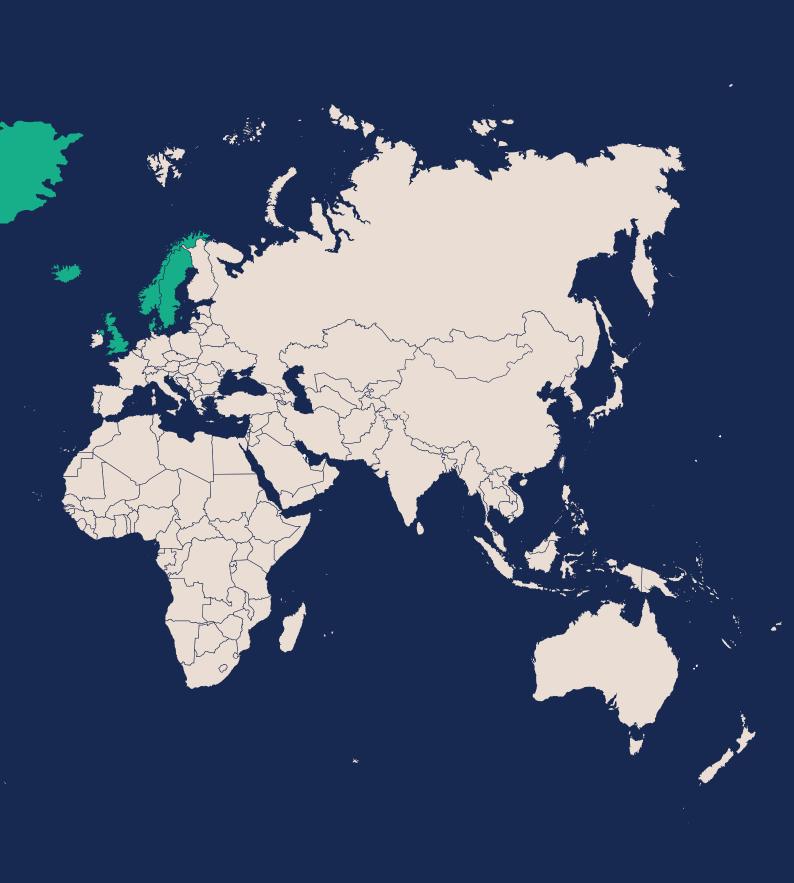
None of us is as smart as all of us

Our 8,000 colleagues co-create on projects in our home markets: Denmark, Norway, Sweden, North America and the UK.

And we follow our key customers to markets in the rest of the world.

5 home markets





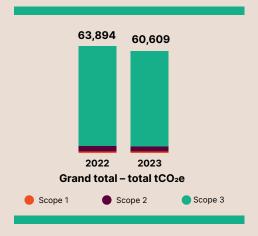


Our bottom line is made of more than money

What gets measured, gets done.
That is why we report on financial and non-financial targets that drive value – not only for our business but also for the people and the planet we all depend on.

-5%

CO₂ emissions in 2023 (-8% tCO₂e/HC). 2050 target: Net zero across all scopes.





7.6



Carbon footprint

tCO₂e/DKK 1,000 net turnover. Science-based targets approved in Feb 2024.

26%



In 2023, we achieved a 26% share of females in senior career levels. 2030 target: 40%.

7,858

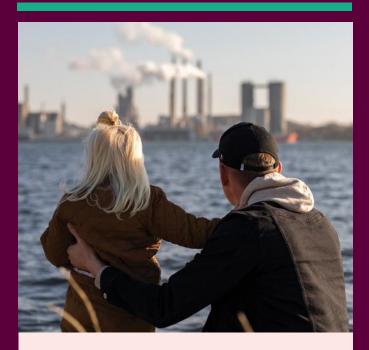
The 2023 revenue in DKK million, equaling EUR 1,054 million.



The 2023 EBIT in DKK million, equaling EUR 46 million.

Your focus is our focus

We have selected four market segments that are attractive, that fit our vision and competencies, and that hold the potential for us to be leaders given our sustainable solutions.





Sustainable energy

Accelerating direct electrification and green fuel production.





Large infrastructure

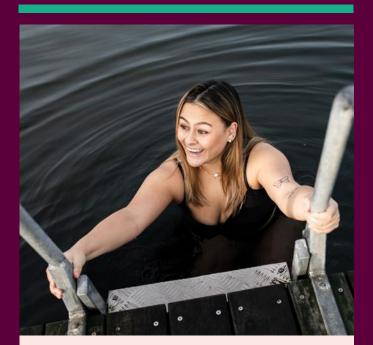
Connecting people through digitalisation and automation.





Large buildings

Buildings fit for the future, for people and for the planet.

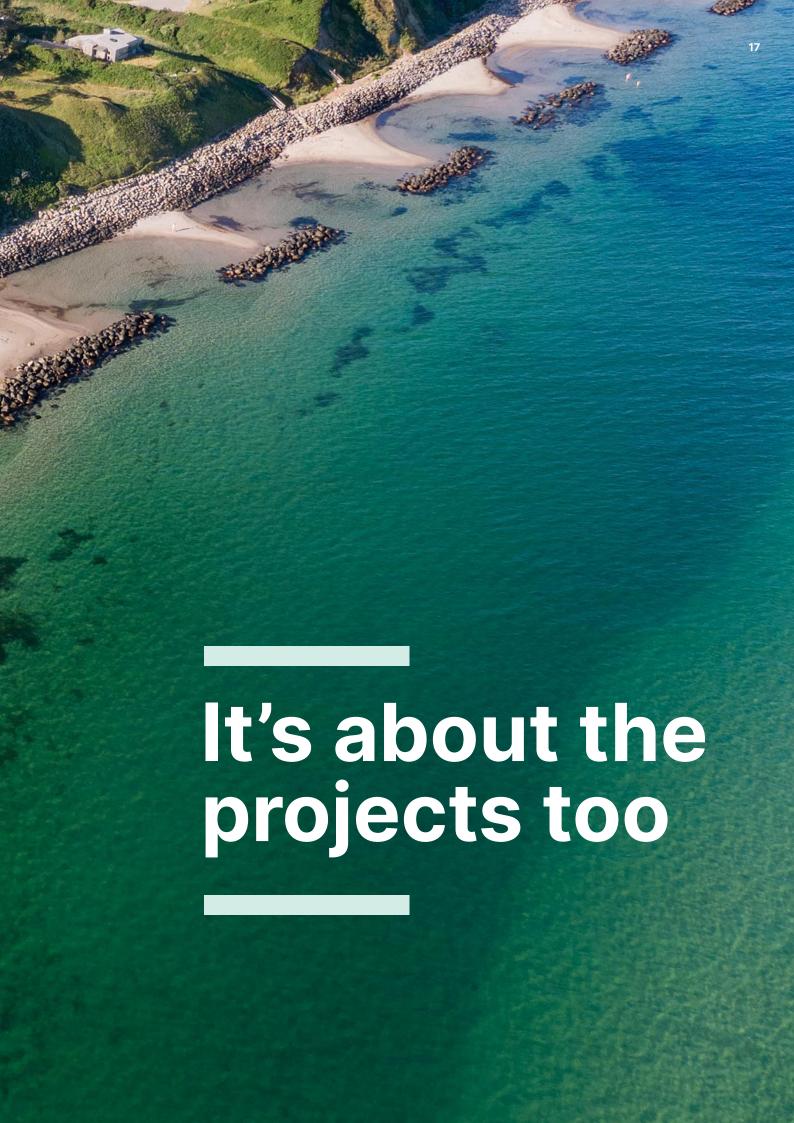




Climate adaptation and water

Protecting our coasts and cities in a smarter way.











Aula Medica

Challenge

Renowned medical university Karolinska Institutet was in dire need of professional meeting hall facilities, which were not part of the original 1940s campus.

Solution

Working with a limited footprint, the building design boasts an impressive outwards sloping façade where each floor is larger than the one below. The awardwinning result is indeed a jaw-dropping sight.

Value

Seating 1,000 persons, Aula Medica offers unique settings for Nobel lectures, academic ceremonies and conferences with participants from around the world.

Client: Akademiska Hus Stockholm

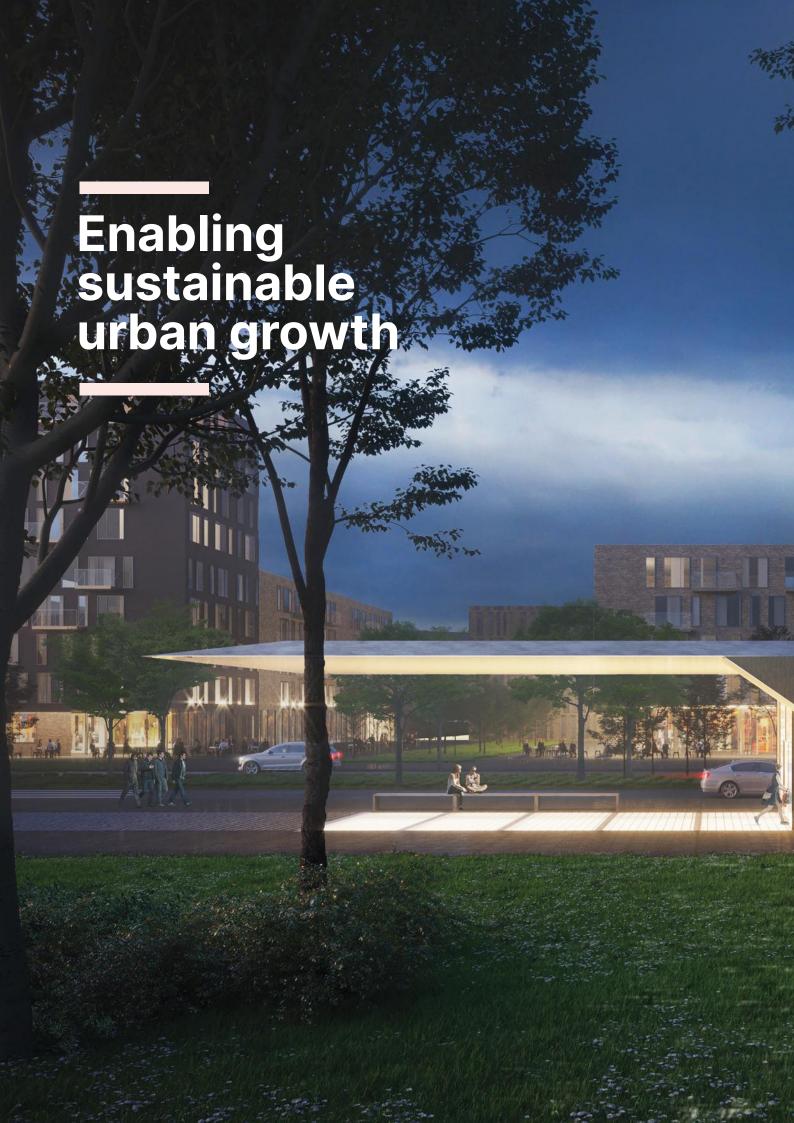
Period: 2010-2012

COWI services: Compiled schematic design, construction drawings, detailed design workshop,

drawings for the steel structures

Challenging the laws of physics







Fornebu Metro Line



Challenge

The Oslo region is one of the fastest-growing capitals in Europe, and enabling more sustainable travel is key. One area experiencing rapid growth is Fornebu, just outside Oslo. In recent years, the peninsula workforce has grown from a few people to 25,000, exhausting the capacity of the local bus system. The need for new infrastructure was evident.

Solution

The Fornebu Metro Line is a new metro tunnel connecting Fornebu with the existing metro in Oslo. Together with Multiconsult, COWI has designed the eight-kilometre tunnel extension complete with six new stations. The line will be able to transport 8,000 people fast under the ground every hour, reducing the need for both buses and private cars immensely.

Value

When finalised, the project will enable sustainable urban growth in Oslo and the surrounding areas.

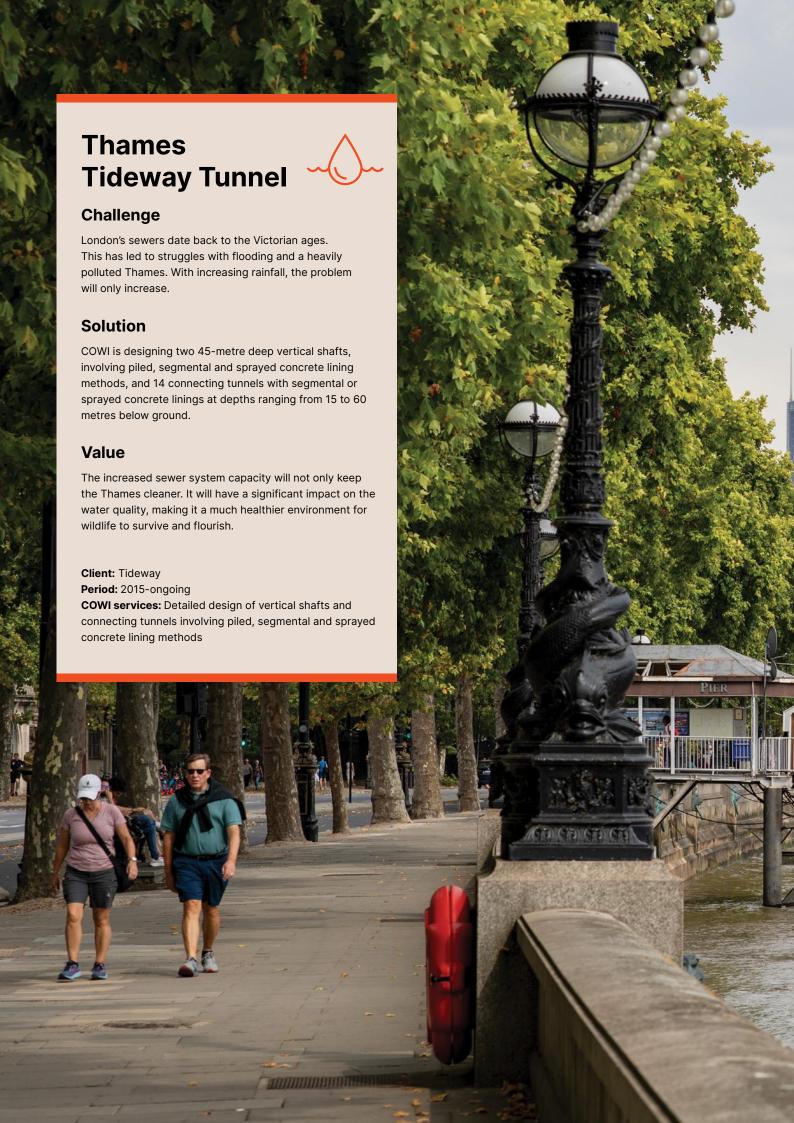
Client: Norge AS; Multiconsult

Period: 2017-2018

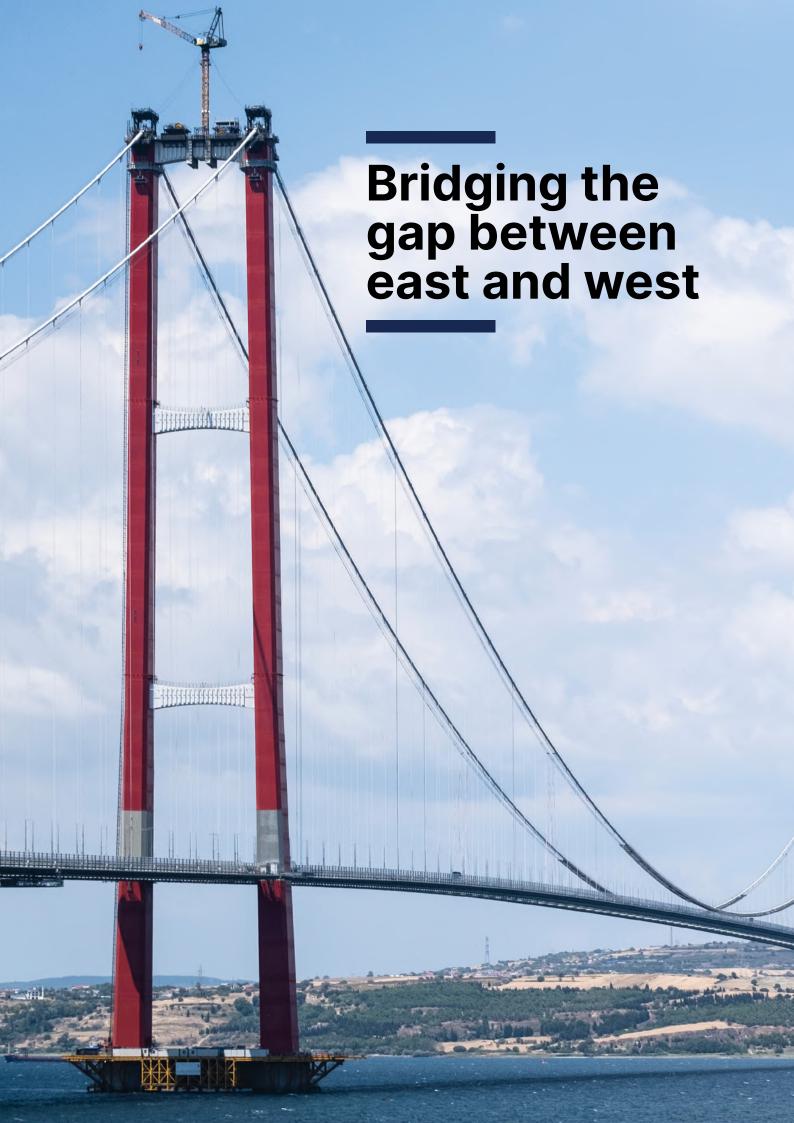
COWI services: Design and engineering











1915 Çanakkale Bridge



Challenge

Travelling by ferry between the European and Anatolian sides of Çanakkale takes 30 minutes or more. There was a need to reduce travel times and ease ferry traffic between Europe and Asia by adding an alternative route for transportation.

Solution

Together with the client, we have designed a suspension bridge spanning 2,023 metres. To ensure aerodynamic stability, a twin-box girder was adopted.

Value

The bridge has reduced travel time to six minutes, leaving more time for other matters. It has further enhanced national road network integration and boosted economic activity.

Client: IHI Infrastructure System CO, Yapi Merkezi, Intertoll

Turkey Operation and Maintenance

Period: 2016-2025

COWI services: Main span design; erection engineering; ship impact assessment; structural health monitoring system design; corrosion protection plan preparation; operations; maintenance planning and design

Sustainability in every drop



Fuglevik Wastewater Treatment Facility

Challenge

The Norwegian government has increasingly upped the environmental requirements for treated wastewater. Finding a balance between clean enough water, reduced use of chemicals and increased resource recovery is demanding.

Solution

A life-cycle analysis evaluated 15 different technologies for treatment methods at the plant, which will serve 85,000 inhabitants. This provided deep insights into which methods carried the lowest footprint on an economic, societal and environmental level.

Value

The wastewater treatment plant will be a state-of-the-art facility, ensuring longevity by staying ahead of today's environmental requirements. It will also be Norway's first BREEAM-certified wastewater treatment plant

Client: Movar IKS Period: 2021

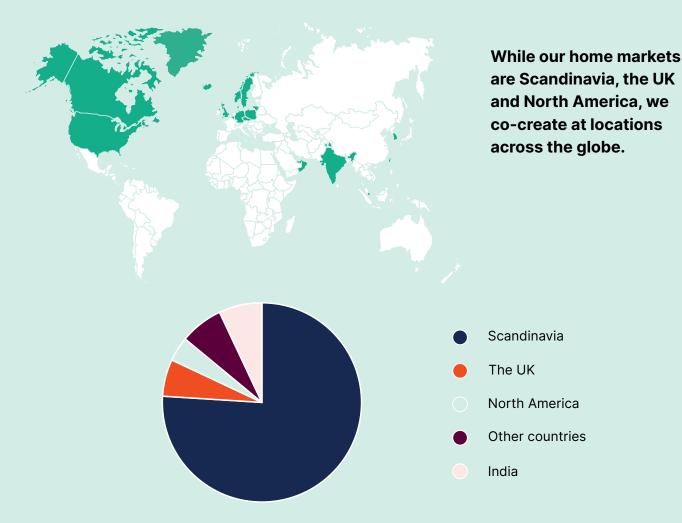
COWI services: Analysis, investigation and evaluation













85% 🖾



This is how many employees would recommend us to people they know as a great place to work (2023).

8,000

We are 8,000 colleagues working in services related to engineering, architecture, energy and environment.

34%



In 2023, our share of female employees is 34%. Our share of female leaders is at 26%.



In Universum's ranking of attractive employers*, we are ranked #2 among piers in Denmark, #6 in Norway, and #6 in Sweden.

^{*}Universum 2023 ranking – Engineering and Natural Science Professionals





As a specialist, I solve structural design challenges and collaborate with different disciplines to move forward the best common vision with our clients.

Rugeia Raysan Rashid

Structural Engineer Buildings Denmark



As a business developer, I strive to improve a customer-centric mindset in COWI and trust-based relationships with partners and customers.

Knud Erik Christensen

Group Business Development Director Business Development Denmark







As a specialist, the site visits are definitely my favourite part. It's amazing to see the scale of the project, after you've seen it as just lines and circles on a page for months.

Matt Green

Principal Engineer Tunnels The UK





As a specialist, I am able to contribute to challenging assignments and at the same time have an opportunity to independently manage some aspects of project delivery.

Meenakshi Gaur BIM Specialist Highways and Airports India



As a specialist, I can guide teams and ensure the projects are designed and delivered with the expected quality standards.

Rahul Tyagi Principal Engineer Tunnels and Underground Structure India



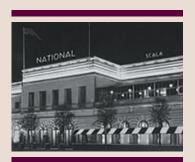




As a line manager, I see it as my duty to show employees that it is possible to combine your dream job with family life and hobbies.

Anne Johanne Lind Nørbech Head of Section Railways Norway

Co-creating history



1955

Our first international office opens in Paris. Three years later, our office in Ghana opens – our first outside Europe



1930

A young engineer, Christen Ostenfeld, establishes a business in Denmark. His first major assignment is to design the largest night club in Scandinavia, Scala in Copenhagen.



1970

When designing the New Little Belt Bridge, COWI adapts international knowledge and experience to Danish conditions. The bridge sets new standards for design of suspensionbridges, introducing ship collision analysis, aerodynamic steel box girders and corrosion protection.

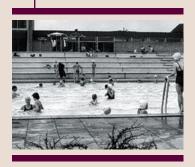


1947

After the war, Christen
Ostenfeld travels to France
to learn about prestressed
concrete. This leads to the
world-renowned 'Ostenfeld
silo', which almost eliminates
the upper limit for dimensions
of huge tanks. Ten years
later, COWI designs a malt
silo for Carlsberg, located in
Vesterbro in Copenhagen.

1960

During this decade, COWI establishes specialist services in infrastructure, water and large buildings. Our knowledge and experience about prestressed concrete are applied to buildings and bridges all over the world as well as several sport facilities, like the Bellahøj outdoor swimming pool in Copenhagen.



1972

When Christen Ostenfeld retires, his company becomes foundation-owned and is named COWI – an abbreviation of the two senior partners' names: Christen Ostenfeld and Wriborg Jønson, who joined in 1946.

1980

Our profile has gradually changed, expanding to environmental consultancy and energy planning. We build expertise in water treatment and become a trusted consultant for public authorities.





2000

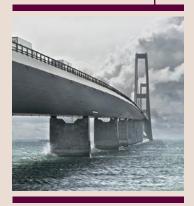
We get stronger by acquiring leading engineering consultants in Scandinavia and the UK throughout the 00s.

In 2018, we undertake Denmark's biggest acquisition to date, architectural firm Arkitema.



We deselect all new projects that are focused on exploring, producing or transporting fossil energy and take a giant leap towards sustainability with the FUTURE-NOW strategy.





1998

With the planning of the Great Belt Bridge, we are recognised as an international bridge expert.



Bringing the total number of stations to 37, the opening of the M3 City Circle Line makes Copenhagen even more connected and explorer-friendly. Since 1994, we have been part of developing the Copenhagen Metro system.





2023

COWI acquires Mannvit hf., an Icelandic-based group of engineering companies with 280 employees and a stronghold in green energy.

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