

Infrastructure







**Wind Energy** 



## Support Systems for Infrastructure

Simply the Best!



**Clean Room** 



# We make you more competitive

One of our strongest arguments is that we make our customers more competitive. Our multidiscipline support systems can reduce the total system cost of an infrastructure project significantly. Our engineering support secures smarter and faster engineering and our solutions optimize coordination between disciplines and simplify future modification work. And last but not least it improves your safety performance.



FLEXIBLE COLD WORK SOLUTIONS



UP TO 50 % QUICKER INSTALLATION



IMPROVED SAFETY PERFORMANCE



LONG LIFE



ENGINEEING SUPPORT



SAVE UP TO 30 % TOTAL SYSTEM COST



Engineering Support: Oglaend System R&D provides engineering support, from conceptual design to final installation. Our recommendations for design, choice of solutions and best practice for installation and maintenance eases the feasibility of your infrastructure project – and of course helps you reduce your total system cost.

### We engineer and supply support systems for:



**ROAD TUNNELS** 

We deliver integrated multidiscipline supports for cable ladders and cable trays in HDG and SS including all fixtures for light installation, radio cables, CCTV and detectors. Supports for road signs, ventilation and piping.

▲ Södra Länken, Sweden

**RAILWAY TUNNELS** 

Cable ladders and cable trays also in fibreglass, special equipment racks for mounting of e.g. GSM-R equipment, support for cable drawing tubes and a wide variety of equipment, for example emergency lighting, high voltage cables - all specially designed for railway tunnels and able to resist high air pressure.

▲ Romerike tunnel, Norway

**RAILWAY & ROAD BRIDGES** 

Solutions for cable support both inside and underneath concrete or steel bridges. In addition to ladders and trays, we also have a wide variety of support systems specially designed for concrete bridges, where we can provide concrete insert rails for fixture of support systems for all disciplines, and cable drawing tubes fitted to cable ladders.

▲ Storebælt. Denmark

AIRPORTS

Systems for cables in culverts, with concrete insert rails. Cable management systems for terminal buildings, aircraft docking equipment, car parks, etc.

▲ Gardermoen Airport, Norway

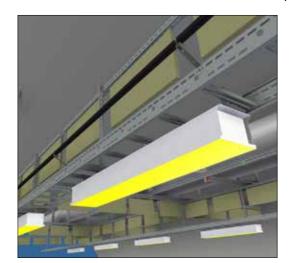


Heavy duty cable ladders and trays, high voltage cable cleats, racks and instrument stands. We have a proven track record and can deliver multidiscipline support systems for all electro and mechanical disciplines. We recommend using stainless steel or fibreglass to avoid magnetic attraction.

▲ Nyhamna, Norway

### **3D Modelling**

At Oglaend System our engineering support team connects directly with our customer to assist in the modelling of our system and we continue to update our digital catalogues with new products. Our designers produce 3D models in Autodesk Inventor which is also compatible with Autodesk Revit.



This drawing is from Swedish project SL – Norsborgsdepån (Metro depot) in Stockholm.







#### WATER TREATMENT

Our systems have been used for plants for water purification, industrial water treatment, supply of drinking water to mention a few.

▲ SNJ water purification plant, Norway.

### **Global Customer Satisfaction**

with Superb Supply Chain Performance

#### **Oglaend Industries AS, Norway**

The parent company with headquarters and factory (Øglænd System AS) located close to Stavanger, Norway. The parent company has global distribution responsibility and houses the R&D Centre for metallic and GRP products.

#### **Oglaend Industries SDN BHD, Malaysia**

Established in 2008 in Kuala Lumpur, and has two fabrication units. This site has global distribution responsibility and is our Knowledge Center for GRP products and production of our metallic portfolio.

#### **Oglaend Industries Suzhou, China**

This is our third and newest factory that started production in 2013. Our Chinese facility is located in Suzhou, near Shanghai. This factory mainly produces our metallic range.

Fabrication facilities

Agents

### A Complete Product Range for the Infrastructure Industry

#### We offer a complete containment system for lighting, ventilation, signage, CCTV surveillance, radio rebroadcast, GSM antennas and pipes.

In addition we can provide custom made items that may be required to complete an installation. Our Product Selector allows you to digitally browse and search through a huge range of our standard products. The Product Selector is equipped with a set of powerful filtering tools to quickly and efficiently find the desired product. Furthermore, it promotes not only individual products but interactively displays and guides towards related products.

Explore Selector at www.oglaend-system.com/selector





**Oglaend System** develop, manufacture and sell multidiscipline support solutions, cable trays and cable ladders to the following industries worldwide: Oil & Gas, Infrastructure, Ship building, Wind Energy, Water Treatment and Clean Room industries.

These solutions deliver added value through reduced installation time, maximized volume utilisation, weight reductions, enhanced lifetime integrity and improved safety performance.

Oglaend System Group (HQ) P.O. box 133, NO-4358 Kleppe, Norway Tel: + 47 51 78 81 00 oglaend@oglaend-system.com www.oglaend-system.com in Follow us on LinkedIn

