



*We Make You Competitive
by Simplifying Your Supply Chain*

Resolux Group

A Gexpro Services Company



We make you competitive by simplifying your supply chain

PRODUCT OFFERINGS & SERVICES



Resolux Group can share with you more than **30 years** of experience in the wind industry and supply you locally with solid customer solutions for all tower builders, turbine manufacturers, nacelle providers and windpark maintenance.

“ Our first responsibility is to our customers, with whom we want to build a long term sustainable relationship, by providing products and services that meet or exceed their expectations. Whilst striving to do so, we will follow our customers around the world, so we may assist, support and supply them both globally and locally according to international norms and specifications. ”

PRODUCT OFFERINGS & SERVICES

Cross Category for Wind Turbine

At Resolux Group we are experts in consolidating, assembling, and uniting different sub-elements and resources into just one efficient and more cohesive solution. Resolux Group can be your partner for your 'Complex Kitting'.

Hub

Nuts, Bolts, Bushings & Threaded Inserts, Packaged Control Panels, Light Fixtures, Safety Rails, Hatch Covers, Hinges, Large Diameter Fixture

Tower

Structural Fasteners, Hoists, Winches, Tower Internal Kits incl. : Platforms (alu - steel - wooden) and Brackets, Power and Control Cables, Cable Trays, Light Fixtures, Receptacle Kits, Electricals (ETI), Mechanicals (MTI), Doors, Climbing Ladders, Access Stairways



Kitting & VMI Services

'One Box' kitting or pre-assemblies, Plug & Play for easy installation, VMI & Kanban solutions

Blades

Blade Bolts, Barrel Nuts, Roor Inserts, Lightning Protection Systems, Receptors, Cables, Connectors

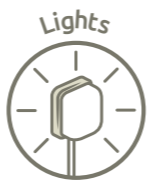
Nacelle

Cables, Harnesses Power & Control Cable, Specially Coated Fasteners, Fasteners (in Kitsets), Grounding Straps, Fabricated and Machined Parts, Platforms (metal fabrication or wooden) External Rails, Hand Rails, Crane Rail Assembly, Door Latches & Hardware, Instrumentation and Controls, Electrical Consumables, Packaged Control Panels, Slip Ring Cable Assembly, C-Parts

Offshore Foundations

Partnership set-up w/ complete internals for TP or SIP, All Electricals & Cable ways, Structures & Platforms, All Internals incl. installations & testing

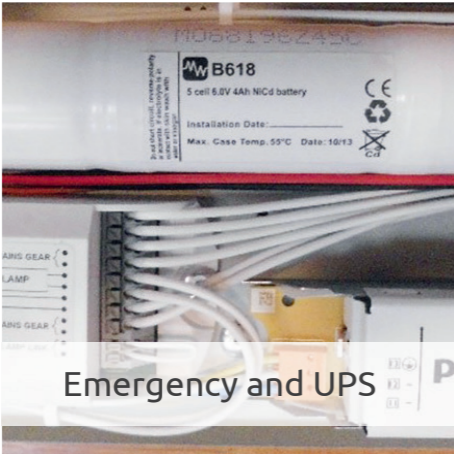
Lights for Tower, Nacelle & Hubs



Resolux Group, being a technical lighting manufacturer, has a solid know-how, experience, facilities and last but not least staff, with essential expertise for developing and producing specific customer solutions.



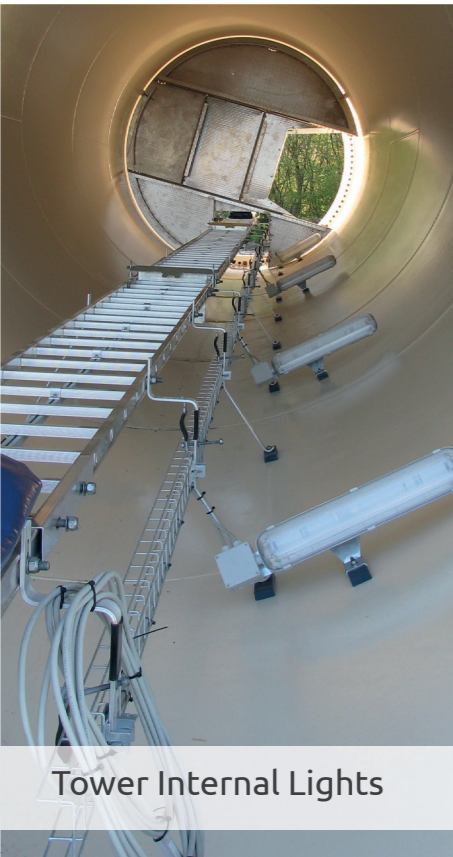
LED Kit Set



Emergency and UPS



Heat Element



Tower Internal Lights



Power Connection and Cable Harness



Quality & Safety

Certifications

ISO9001:2015 certified
Quality Management System
ISO14001:2015 certified
Environmental Mangement



Cables and Cable Management



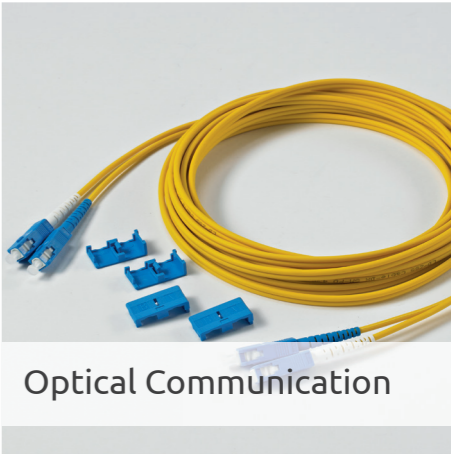
Wherever, and whatever your demands and challenges may be, we will meet with you locally and solve your task in a timely and flexible manner.



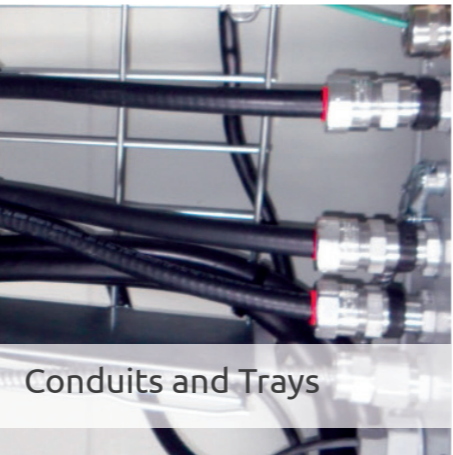
Power Cables



Control Cables



Optical Communication



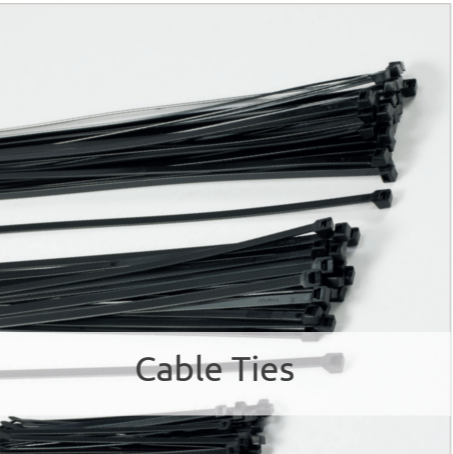
Conduits and Trays



Cable and Wire protection



Termination



Cable Ties

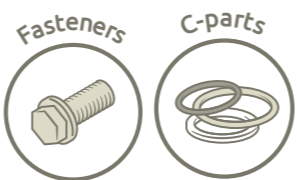


Cable Harness



Cable Trays

PRODUCT OFFERINGS

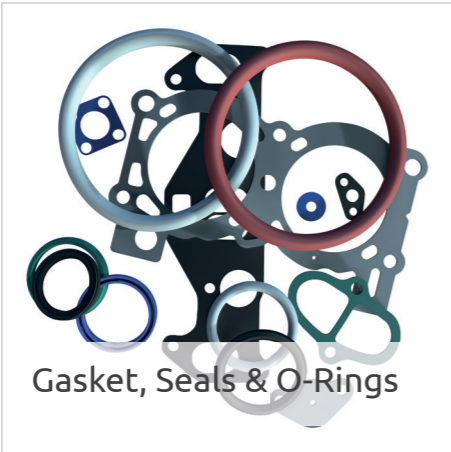


Fasteners, Hardware & Other C-Parts

We supply fastening systems and hardware, including high strength, large diameter studs, bolts and nuts - available in carbon, stainless, and exotic metals. We also offer custom-made fabrications tailored to meet specific project requirements.



Fasteners & Hardware



Gasket, Seals & O-Rings



Custom-made Fabrications



Oil & Chemicals

We provide a wide range of chemicals, promptly meeting diverse customer demands. With an extensive inventory and deep industry knowledge, we offer tailored solutions that ensure satisfaction.

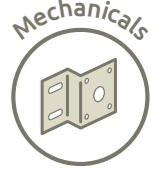


Chemicals



Oil, Lubricants & Liquids

PRODUCT OFFERINGS



Fabricated & Mechanical Parts

We think in terms of whole and complete solutions and we are constantly trying to develop methods which will save time and money for our customers.



Platforms
Steel, Aluminum



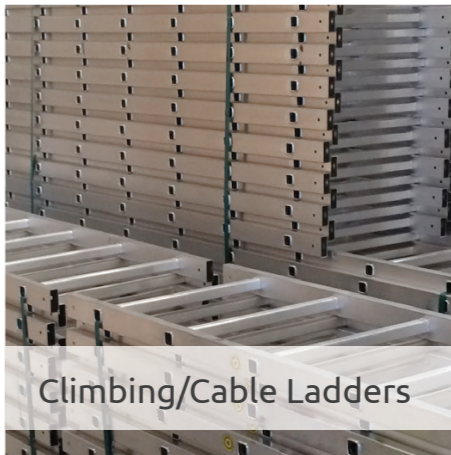
Platforms
Wooden



Mechanical Tower
Internals (MTI)



Tower Access
Staircases - Stairways



Climbing/Cable Ladders



Small Fabricated Parts



Oil Damping Hinges



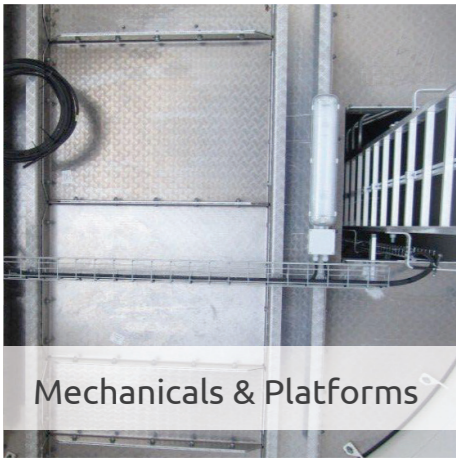
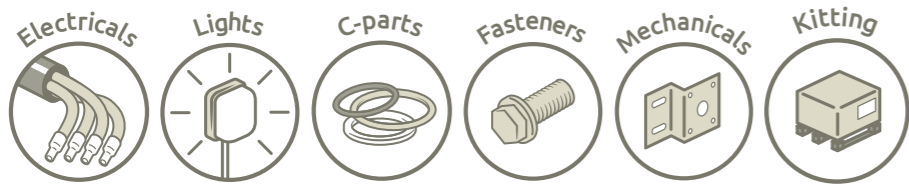
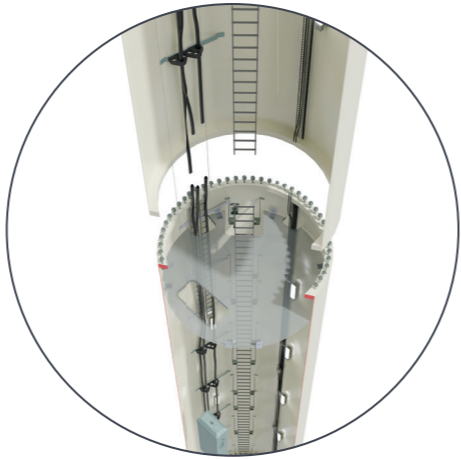
Scan the code to see how it works.

Kitset - Tower Internals

- One Box Supply

We design and manufacture tower internals and light kits for wind turbines worldwide.

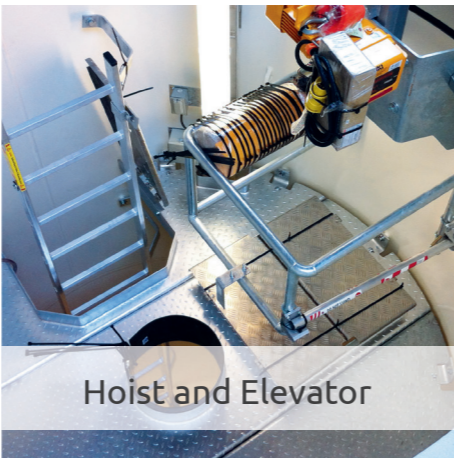
We supply you with easy to use complete solutions which fit your needs and incorporate unique technical features, competitive pricing and just in-time delivery.



Mechanicals & Platforms



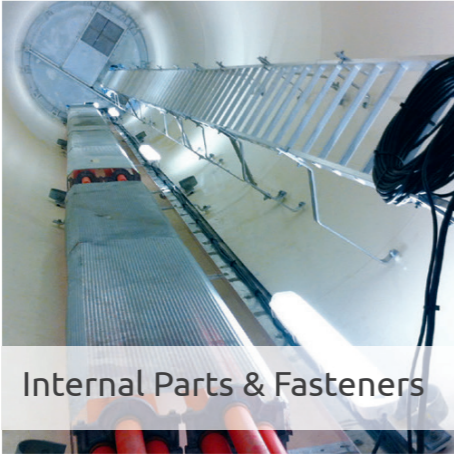
C-Parts & Brackets



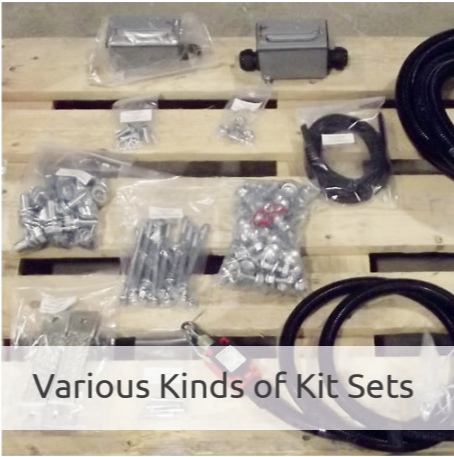
Hoist and Elevator



Electricals (ETI) + Lights



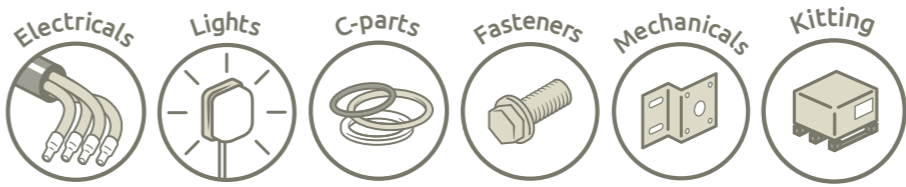
Internal Parts & Fasteners



Various Kinds of Kit Sets

Kitset - Nacelle, Blades & Hub

We custom design kit sets with focus on high quality, emphasis on technical properties and competitive pricing. Our goal is to always create the best possible solution for our customers. We are driven by challenges.



C-Class Parts and Fasteners



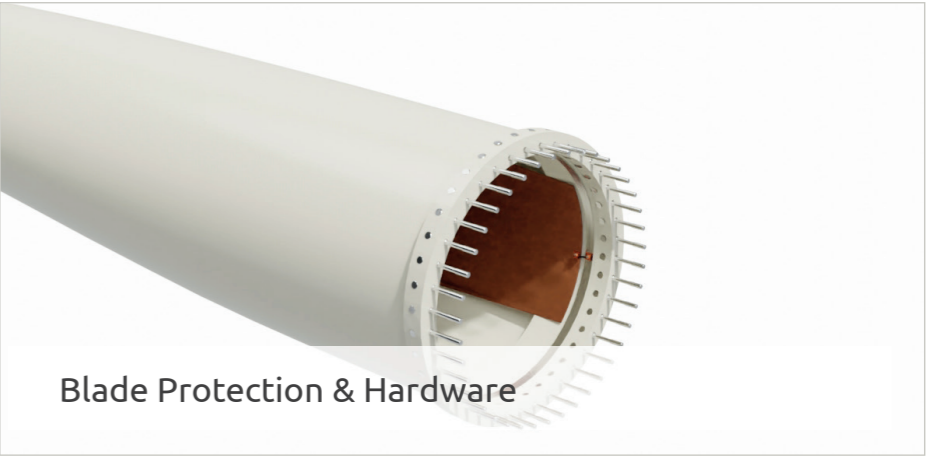
Plug and Play



Control Box and Cabling



Outlets and Receptacles



Blade Protection & Hardware



Kitting Solutions

Our kitting service provides pre-sorted parts, ensuring smooth and error-free wind tower assembly.
We offer a powerful and flexible Kitting Service to our Clients.



Kitting Box



Encoding the Client's Request



Labeling



All Kitting Items Labeled



Quality Control



Kitting Boxes



At Resolux, our commitment to continuous improvement is unwavering, as we relentlessly work to minimize any gaps in the supply chain.
We call it ONE-STOP-SOLUTION.

Value Added Services

We offer 'Value Added' services to help optimize your operations.
Through 'Line Walks', we identify cost-saving opportunities, explore alternative solutions, and ensure the right application for your needs.
Our goal is to streamline processes across quality, sourcing, procurement, inventory, and logistics management, driving efficiency and reducing complexity.



VMI



Quality Services



Value Engineering



Global Sourcing



Supplier Consolidation



Program Management

Consolidation - Total Cost of Ownership Reduction

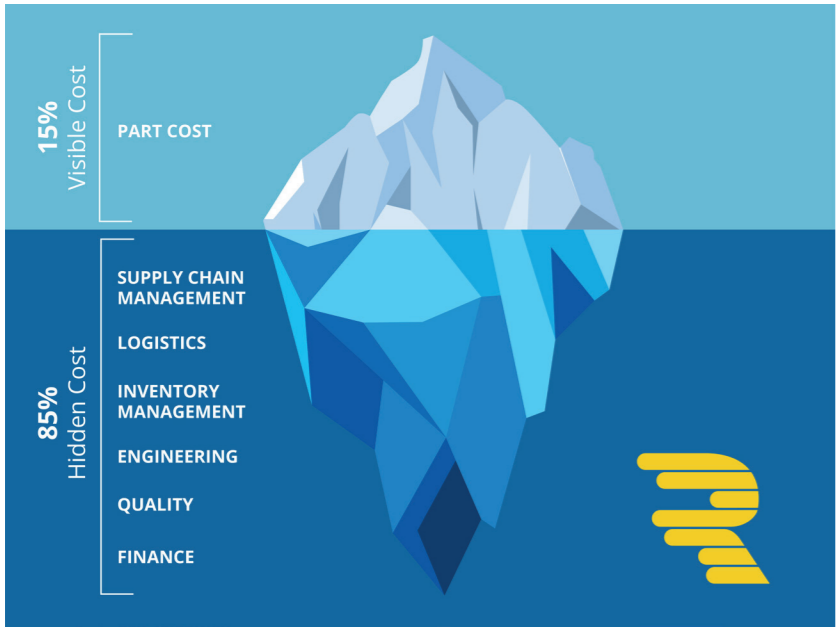
Total Cost of Ownership (TCO) is relevant when 'supplier consolidation' is considered and when simplifying operations. Mostly used in businesses with OEMs.

How Consolidation Impacts TCO:

- ✓ **Volume discounts:** Larger order quantities often result in better unit prices.
- ✓ **Efficient administration:** Less time and fewer resources are needed to manage multiple suppliers, negotiate separate agreements, or process multiple invoices.
- ✓ **Reduce operational costs:** The supplier may offer service agreement, maintenance, and support which can lower long-term expenses.

Benefits of Consolidation in Relation to TCO:

- ✓ **Simplified logistics:** Costs are reduced by centralizing deliveries and receiving fewer but larger shipments.
- ✓ **Long-term partnership:** A closer relationship with the supplier can lead to better service and lower costs over the time.



“ From reducing ‘Total Cost of Ownership’ (TCO), to having the right quality product in stock, to understanding part consumption, you need a partner who can create value across your entire company.

Besides part price, we also focus on all the hidden costs of parts management. ”

Sustainability & Corporate Social Responsibility

“ How can we remain a responsible and innovative partner, while creating value for both customers and the planet? ”

EcoVadis

Bronze medal for Sustainability practices, placing it among the top 35% globally.



PEFC & FSC

Utilizes **Wooden Platforms** in wind turbines to reduce the climate impact, making significant savings on carbon emissions by using **PEFC & FSC** certified wood.



UN Global Impact

Commitment to **UN Global Compact** : We actively support and implement the 10 Principles of the UN Global Compact focusing on human rights, labor, environment, and anti-corruption.



SDGs

We are committed to Sustainable Development Goals (SDGs), especially those related to good health, gender equality, affordable energy, decent work, and responsible consumption.



Certifications

APQP4 wind methodology.
Externally validated
Quality Management Systems.

Training and procedures ensure
consistent excellence.



Other Industries We Serve

“ One Partner - Infinite Solutions ”

Together with Gexpro Services, Resolux Group delivers products and expertise across a wide range of industries, addressing the unique needs of each client we serve.

Our extensive experience empowers clients to uncover new opportunities, enhance productivity, and reduce costs. From renewable energy and transportation, to aerospace, industrial power, and beyond, our solutions are tailored to meet the specific demands of your industry.

With us, you can optimize facilities, streamline inventory, and elevate operational performance.



Solar



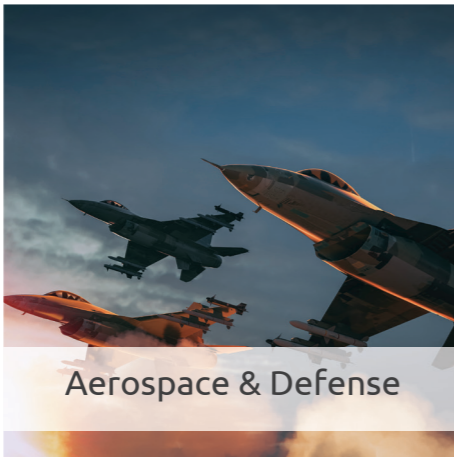
Automotive/
Electronic Vehicle



Transportation & Railway



Industrial Power
(Electricals & Mechanicals)



Aerospace & Defense



Wind

Why choose Resolux as a Partner ?



Comprehensive Supply Solutions
One-stop supply with global footprint and local delivery.
Supplier consolidation and advanced logistics (incl. VMI/Kanban).



Proven Expertise in Quality and Manufacturing
OEM-approved in-house manufacturing.
Robust quality control and technical support.



Customer-Centric Approach
Responsive and agile service tailored to your needs.



Competitive Strengths
Global sourcing specialists and financial backing from Gexpro Services.

Your Preferred Partner



Simplifying
Supply Chains.



Advancing
Sustainability,
and Ensuring
Quality.



Together,
Shaping
the Future of
Wind Energy.



Scan the code and see what your preferred supplier can do for you.

We supply Globally - Locally

Pursuing our efforts of worldwide representation, being close to customers wherever they may be.



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We work for the major tower builders, and focus on serving wind OEMs, Tower-makers, IPPs, Nacelles- and 1st Tier wind suppliers ...



Contact us to learn how we can become your preferred supply chain partner.

www.resoluxgroup.com