



Ruukki is a metal expert you can rely on all the way, whenever you need metal based materials, components, systems or total solutions. We constantly develop our product range and operating models to match your needs.

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Ruukki wind tower services
Taking care of your towers

RUUKKI
more with metals

Ruukki Construction Oy ✉ Suolakivenkatu 1, FI-00810 Helsinki, Finland
☎ +358 20 5911 🌐 www.ruukki.com

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Ruukki strong in wind industry

Ruukki is a global partner in design and components for the wind industry. We supply for example prefabricated tower plates, base frames, welded & machined components and foundation solutions. In addition, we actively develop new types of energy-efficient wind turbine tower solutions. One of our focus areas in the wind tower operations are also lattice tower and elevator services.

At your service: dedication and expertise

When you are looking for flexible, reliable and professional services for your lattice tower and elevator maintenance, choose Ruukki. Our customer base consists of over one hundred windmills in Germany and six windmills in Belgium. Our experienced and committed service teams are based in Espelkamp,

north-west Germany, with fast and flexible mobility in Central Europe. Our longstanding customers include e.g. Nordex, WPD and Theolia.

Safety is a fundamental part of our operations. All high works are done under the technical and syndicate for rope supported work engineers e.V.FISAT regulations in level 1-3. All our service employees have to pass an annual G41 investigation, including special tests concerning the elevator. Furthermore, our personal protection equipment is examined annually, we have obligatory first aid training every second year, we do detailed risk analyses and safety plans in addition of rescue and safety trainings several times a year.

Wind mill maintenance

We serve the following wind mills:
S/FL/MD77 – 96,5 m/111,5 m
S/FL70 – 114,5 m
N43 – 77,5 m
N50 – 45 m
N54 – 70 m
N60 – 65 m
N62 – 69 m
N90 – 105 m
V39 – 39 m
V47 – 76 m
V66 – 117 m
FL2500 – 160 m
SB 56 – 72 m



Elevator maintenance

We are specialists on Hailo service lifts and ladder systems, Goracon and Greifzug winches, Haca ladder systems and Powerclimber and Astro winches and safety devices. For these products, we provide assembly, inspection and repair work with certification.

Reconditioning work

We have expertise also in a diverse range of additional wind tower services. The services we offer are, for example, foundation revisions and sealings, landscaping work on wind turbine, substation and natural replacement areas, preparation of risk assessments, inspections of personal protective equipment (PPE)

with documentation, inspection of deck cranes in the turbines, removal of electrical disturbances, purification works across the board and inspection of fire drencher.

Ruukki - Taking care of your towers

www.ruukki.com/windtowers