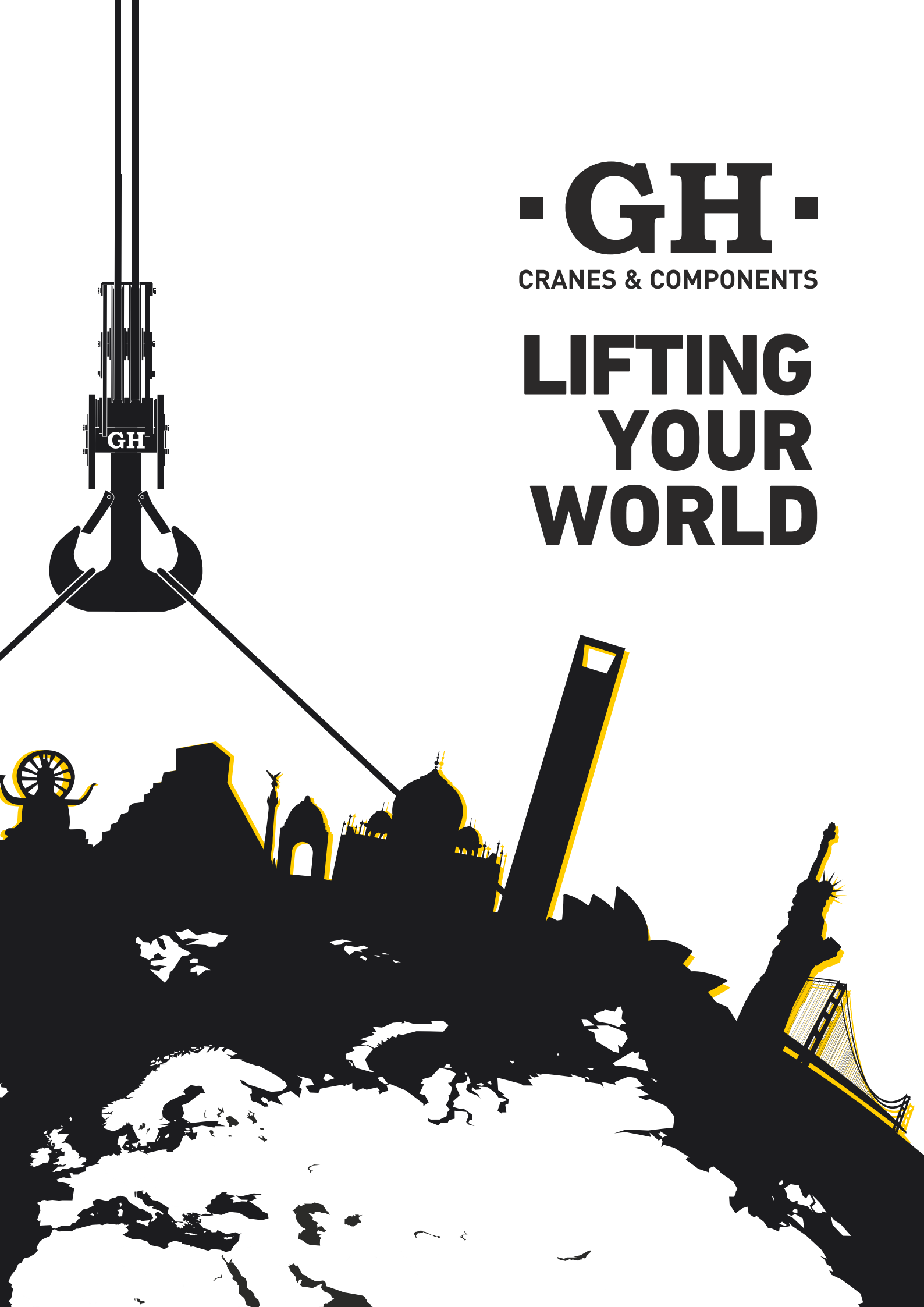


■ **GH** ■

CRANES & COMPONENTS

**LIFTING
YOUR
WORLD**



Global Top Supplier

Recognized as global TOP supplier for professional lifting equipment solution, Service and Spare parts in numerous industries

INTERNATIONAL FOOTPRINT

7 strategic locations



GH MAIN MILESTONES

Own **8** manufacturing Facilities

Selling to over **60** Countries and Regions

Over **60** Years of performance in cranes industry

Over **80** Years of history

Over **100,000** global successful installations

Evolution

GH has been focused on R&D and Innovation in lifting industry since its first steps

Country	Office/Warehouse	Factory
HQ	825	45,000
USA	800	-
Mexico	350	4,600
Brazil	300	5,500
France	400	2,200
Poland	350	13,000
China	1200	-
Thailand	250	6,000
	4,475m ²	76,300m ²



Wide standard product range to fulfill most customers demand

Taylor made engineering design to meet the most demanding requirements

Functional

1960



1980



1990



2000



2010



Efficient
Reliable
Safe
Including more features
Long life span
Compact
Modular – Easy maintenance

Much more than just a product

GH Vision & Mission



GH GROUP

GH is one of the global leaders in the lifting industry, which has been always driven by the following belief: "science and technology should serve to enhance the civilization of the mankind", sparing no efforts to promote mature technology in each lifting industry, which has been widely recognized and supported. over the course of more than half a century of development, GH has lead the industry, step by step, reinventing the business, each time more powerfully. In many industries, GH is recognized as the world's leading supplier for its reliable lifting equipment, spare parts and services.



GH is a family owned company with deep roots on its business basics: safety, efficiency, robustness, environment protection, user-friendly design and low-in-maintenance products; persevering on integrating all these elements into every single aspect of GH products' development and manufacturing.

Focused on continuous R&D and innovation, GH MISSION is to PROMOTE our CUSTOMERS' EFFICIENCY & PROFITABILITY by offering suitable SOLUTIONS TO THEIR NEEDS, minimizing our clients' operating costs and easing adverse environmental impact involved in the industrial production.



GH VISION is to BE RECOGNIZED AS THE PREMIUM SUPPLIER thanks to OUR VALUES: BEST QUALITY, PARTNERSHIP WITH OUR CLIENTS and SUPPLIERS, HONESTY and HUMILITY.

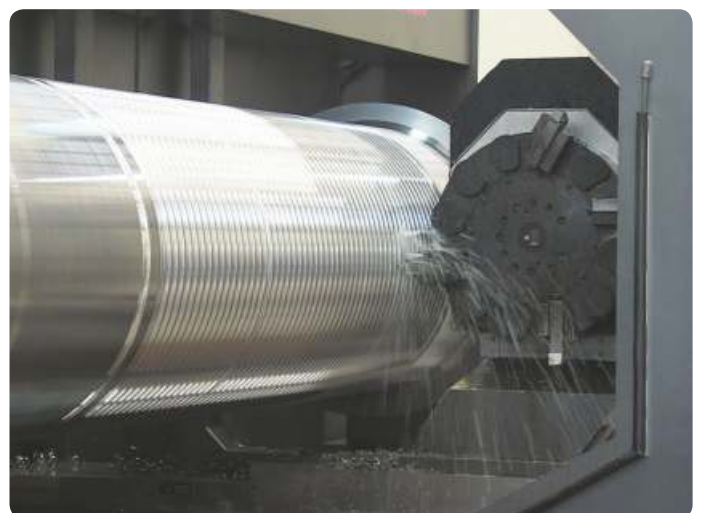
GH meets the highest Standards in design and manufacturing, including FEM, DIRECTIVE OF MACHINES, ISO, CMAA, etc. Devoting to the excellence of our 100% made in Europe mechanisms and value added services.

The best materials and parts, and top manufacturing processes ensure the delivery of reliable equipment with an easy maintenance.

Reliable commercial parts, we used for the equipment, as much as possible, to increase the interconvertibility of the parts and then satisfy the clients by decreasing their concern about losing the initiative in maintenance, restoration and upgrade of the equipment.



**DESIGNED, ENGINEERED,
& 100% COMPONENTS
MADE IN EUROPE**



Product Range



OVER CROSSING TROLLEY

Maximized hook approach.

Headroom space increased.



ROTATORY TROLLEY

360° rotatable

DOUBLE GIRDER EOT CRANE

Capacity up to 500t.



ULTRATHIN TROLLEY

Capacity up to 32t.

Height of Lifting up to 28m



NEW GENERATION TROLLEY

Fully inverter controlled

Self-rectify cross traveling

Minimized self-weight

Ultra durable wheel system

Anti-jump trolley structure

60% speed increase within 25% nominal load



Ultrafino Standard



With end-carriages

DG TROLLEY

Capacity /

Up to 100t with hoist and

Up to 500t with open winch.



ULTRATHIN DOUBLE GIRDER EOT CRANE

Minimized Crane Thickness

Ultra Narrow space applicative



Product Range



NEW GENERATION HOIST

Capacity up to 12.5 ton

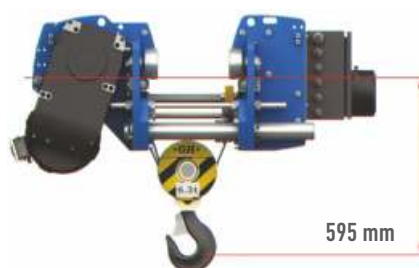
Fully inverter controlled

No counter weight in Low headroom version

Minimized self-weight

Minimum side approach

60% speed increase within 25% nominal load



SINGLE GIRDER EOT CRANE

Capacity up to 20t.



Low headroom



CURVED MONO RAIL CRANE

1.5m as minimum turning radius



Suspended



SIDE RUNNING TROLLEY

Applicable in limited side

Hook approach offset

Hook path increased

Product Range



SINGLE GIRDER: CAPACITY UP TO 20+20t.



MULTIPOINT SINGLE GIRDER UNDERSLUNG CRANE. CAPACITY UP TO 20+20t.

UNDER SLUNG CRANES



DOUBLE GIRDER: CAPACITY UP TO 20+20t.



- Pin connection in one of the hanging end carriages avoiding hyper static forces,
- Long travelling horizontal rollers favoring stable running,
- Close loop long travelling inverter controls avoiding crane crossing effects.

MULTIPOINT DOUBLE GIRDER UNDERSLUNG CRANE. CAPACITY UP TO 20+20 t.

Product Range

WALL RUNNING CRANES



DOUBLE GIRDER

Independent working places at both sides of the same bay
Optimized design ensuring minimum vertical and horizontal wheel loads
Tailor made solutions arriving to any need



SINGLE GIRDER

CAPACITY UP TO 25t.



Product Range

INDUSTRIAL JIB CRANE

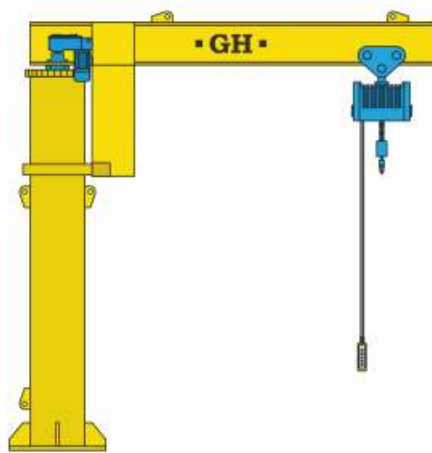


STANDARD

Motor powered rotatory 360°

Capacities ranging from 2.5t to 20t.

Embedded foundation required

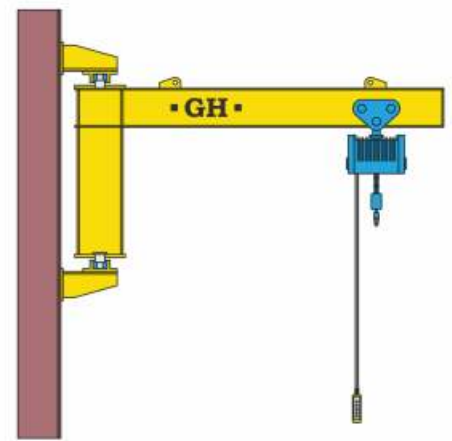


COLUMN MOUNTED (SMALL CAPACITIES)

Motor powered rotatory 360°

Capacities ranging from 125kg to 4t.

Embedded foundation required

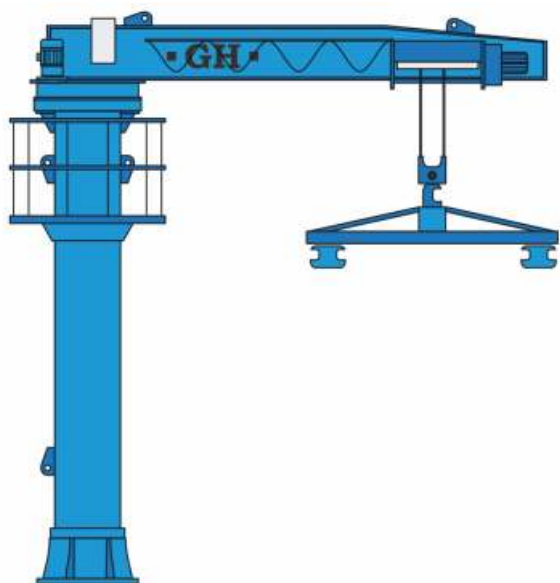


WALL MOUNTED (SMALL CAPACITIES)

Manually rotatory 180°

Capacities ranging from 250kg to 2t.





PORT JIB CRANE

Motor powered rotatory 360°.

Embedded foundation required.

Material and parts resistant to Marine Climate.

Anticorrosion treatment.

Off shore painting.

Stainless steel cabinet.

Spreader and slings as optional equipment.

Embedded foundation required.



Product Range

GANTRY CRANES, CAPACITY UP TO 500t.



GANTRY CRANES

Double girder or single girder solutions

Cantilever(s) as option



SEMI-GANTRY CRANES, CAPACITY UP TO 500t.



SEMI-GANTRY CRANES

Double girder or single girder solutions

Good solution for restricted space applications



EQUIPMENT INCLUDED IN OUTDOOR APPLICATION

Rail sweeper
Rain-proof
Wind-proof
Anti-thunder
Dehumidification system
Manual or automatic locking devices
Outdoor painting



Product Range

RUBBER TYRE GANTRY CRANES (RTGS)



Structure with an articulated union
Automatic steering alignment
Hydraulic stainless steel piping
Cooled Diesel propellent motors



INDUSTRIAL

Capacities: 20 - 300t.

Wide range of industrial applications





MARINE

Capacities: 22 - 400t.
Soundproof power unit.
Special painting for marine environment.



Product Range

TRANSFER CARTS



BATTERY POWERED STEERABLE CART

Capacities ranging from :10 to 60t.

Freely moveable on flat grounds, indoors and outdoors.



BATTERY POWERED RAIL-MOUNTED CART

Capacities ranging from :10 to 100t.

Running on rails in straight line, indoors and outdoors.



ELECTRIC POWERED RAIL-MOUNTED CART

Capacities ranging from: 10 to 100t.

Running on rails in straight line, indoors and outdoors

Can be powered by a winder or a shielded cable



SPECIAL TRANSFER CART: TRAVERSER

Used for moving vehicles running on rails,
mainly for trains maintenance work.

Capacities ranging from: 60 to 150t.

TAYLOR MADE SOLUTIONS



GRAB CRANE



MULTIPLE POINTS UNDERSLUNG TANDEM WORKING CRANES



FOUNDRY CRANE



ROTATORY TROLLEY CRANE



CONTAINER HANDLING CRANE

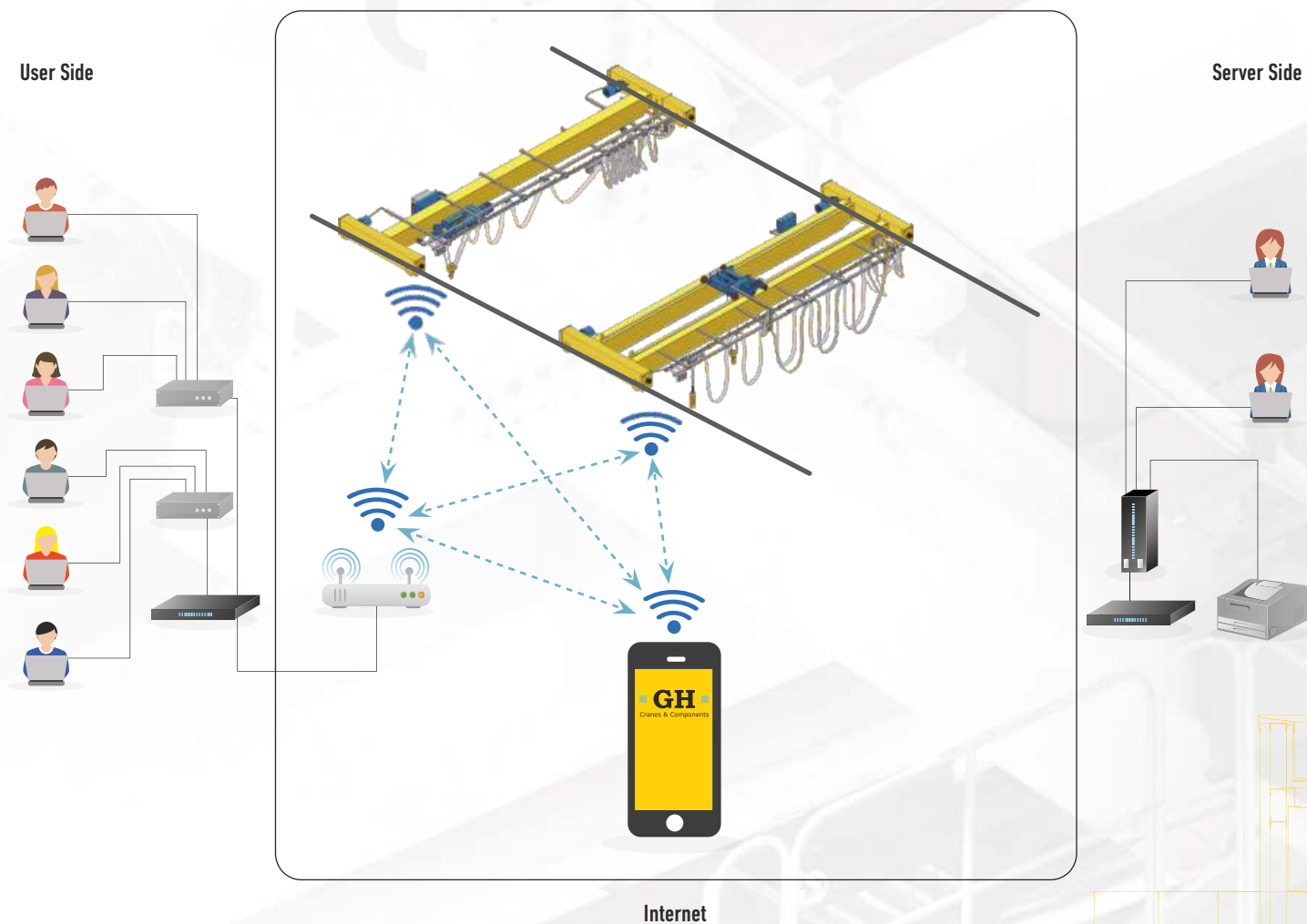


TAILORED REEVING LIFTING SYSTEM



POLAR CRANE

PRODUCT SCOPE. BUTLER SERVICE BASED ON REAL-TIME SUPERVISION.



Customer-oriented organization

Service based on the prevention

Qualified engineers

GH CUSTOMER SERVICE PRODUCTS

- Maintenance.
 - Preventive maintenance.
 - On-site maintenance.
 - Safety maintenance.
 - Corrective maintenance.
- Emergency breakdown.
- Spare parts.
- Reparations.
- Revamping and modernization.
- Training.
- Inspections.
- Consultation.
- Installations and commissioning.

WE ARE COMMITTED TO

- Protect and improve the lifting equipment of our customers.
- Improve the efficiency of the cranes.
- Reduce downtime increasing the productivity of our client.



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