



VERTIV™

**KNÜRR®
CONSOLES**



Vertiv™

Vertiv designs, builds and services mission critical technologies that enable the vital applications for data centers, communication networks, and commercial and industrial environments. We support today's growing mobile and cloud computing markets with our portfolio of power, thermal, infrastructure management products, software and solutions, all complemented by our global service network. Bringing together global reach and local knowledge, and our decades-long heritage including brands like Chloride®, Liebert® and NetSure™, our team of experts is ready to take on your most complex challenges, creating solutions that keep your systems running—and your business moving. Together, we're building the future of a world where critical technologies always work.

YOUR VISION, OUR PASSION.

Vertiv.com



Knürr® Consoles

We are regarded worldwide as a competent partner for holistic control room concepts. The product philosophy of Knürr®Console is the secure integration of complex technology for a maximum of functionality and ergonomics. Investments are safe due to long service life and flexible retrofitting options. Selected quality materials offer highest reliability. Ergonomic design considers occupational health guidelines for individual planning, engineering and implementation at site.

We analyse process flow and room conditions to provide user- and application related solutions. Future-proof with premium materials and solid construction Conversion to the latest technologies possible at any time, thanks to modular design. We offer a holistic approach to control room planning, together with our cooperation partners from complementary industries.

knuerr-consoles.com

Our scope of service

• **Control Room Consoles**

- Knürr Ergocon
- Knürr Elicon VC / VC-E
- Knürr Dacobas Advanced

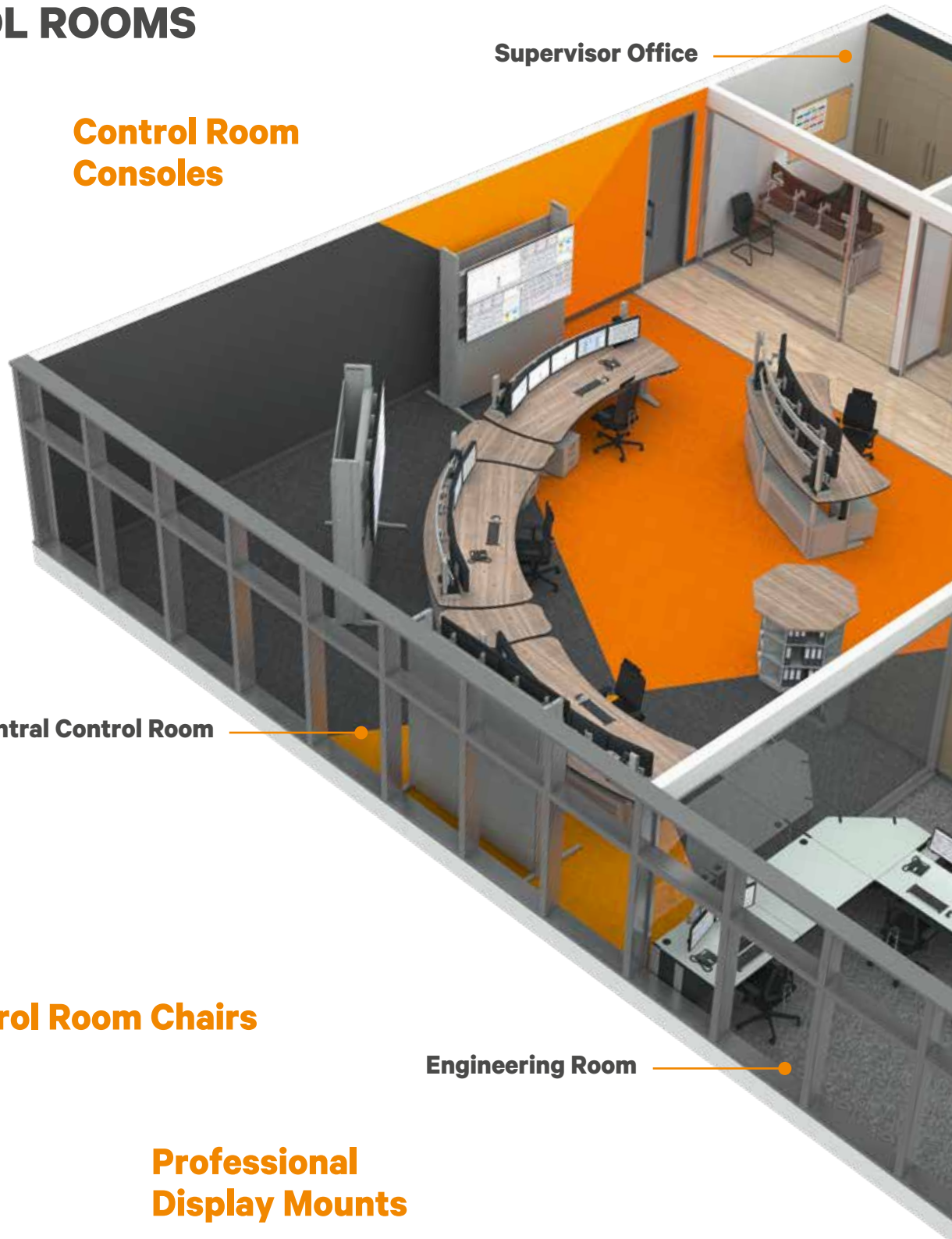
• **Measuring, -testing and laboratory Equipment**

- Knürr Elicon Classic
- Knürr Dacobas® Desk and Workbench Systems
- Dacobas 19" Racks
- Modular Electronic Workstations
- Knürr Dacobas® Electronic Workstation
- Knürr Elicon® Electronic Workstation
- Electronic Mini Distributor
- Knürr Rapomos® Equipment Carrier Superstructure

• **Complementary Equipment**

- Professional Display Mounts
- Display Mounts for Consoles
- Workplace Lighting
- Seating
- Acoustics
- Contract Furniture
- Office Pedestals
- Miscellaneous Accessories
- Power Distribution & Socket Strips

OUR SCOPE OF SERVICE IN CONTROL ROOMS



Supervisor Office

Control Room
Consoles

Videowall

Lighting
Solutions

Central Control Room

Acoustics

Control Room Chairs

Engineering Room

Professional
Display Mounts

KVM-Solutions

Ergonomics and Human Factors Engineering (HFE)

19" Technology

Crisis and Situation Room

Server and Maintenance Room

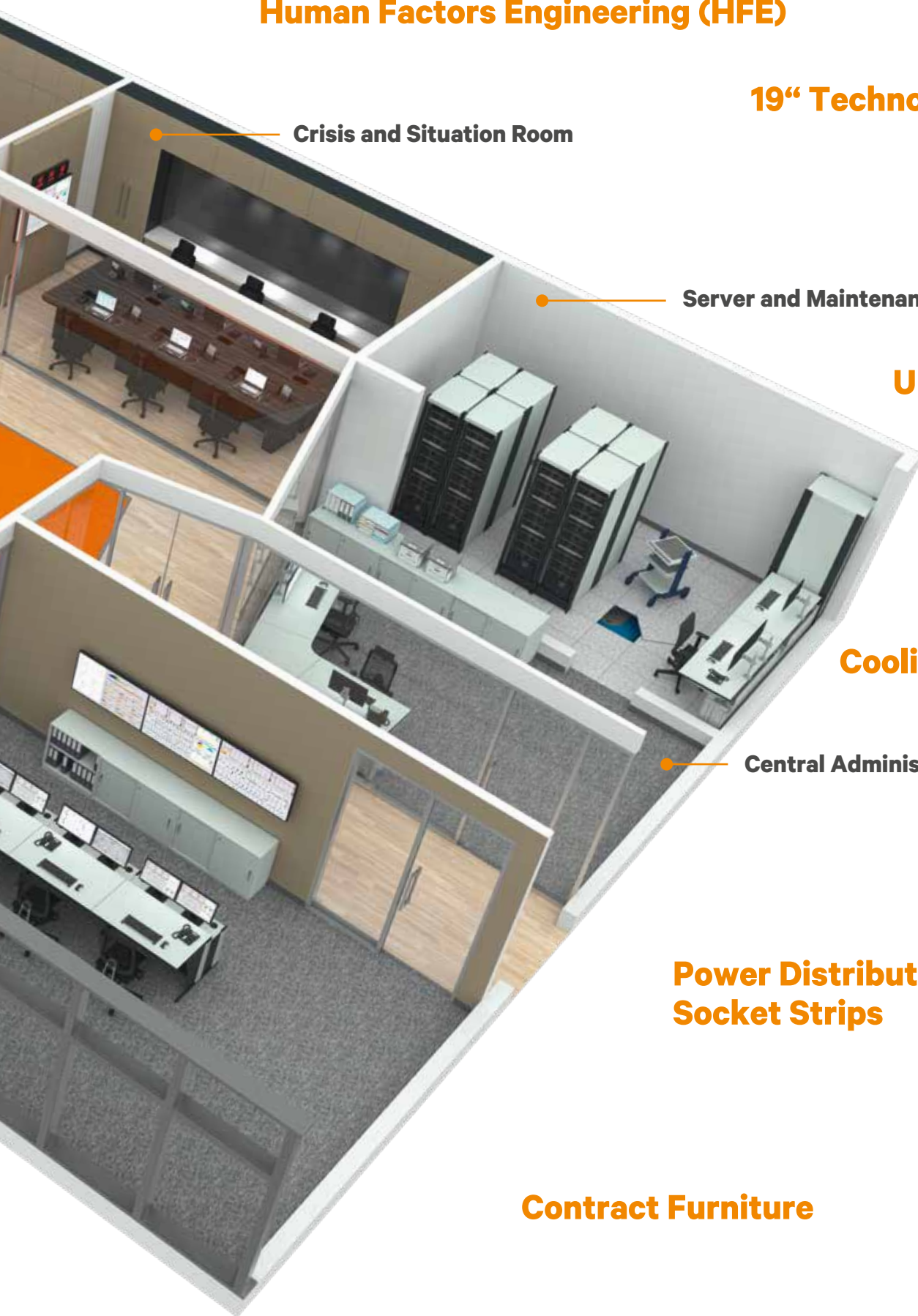
UPS Systems

Cooling Solutions

Central Administration Room

Power Distribution and
Socket Strips

Contract Furniture



OUR SCOPE OF SERVICES IN CONTROL ROOMS

24/7 Control Room Consoles



Ergonomic Sit-Stand Consoles with individual adjustment options and perfect integration of built-in IT appliances guarantee a safe and efficient workplace concept for critical areas of application.

Monitor Walls



Individually configurable monitor wall structures offer a stable and maintenance-friendly mounting of large screens. Electrically height-adjustable monitors, front access and more innovative details can be found here.

Engineering Consoles



Standard-compliant and easily upgradeable consoles with spacious technical substructure for versatile applications in demanding industrial areas.

Crisis Room Conference Desks



From the beginning in the planning, manufacture and assembly phase of your individual conference desk solution we consider innovative functionalities, standard-compliant ergonomics and sophisticated design.

Supervisor Consoles



A wide range of products for various areas of application ensures an application-optimized solution, which can be retrofitted and upgraded at any time, for a future-proof control room.

Server Room and Configuration Workplaces



Cost-effective, height-adjustable console desks made from high-quality Materials such as aluminum die-cast profiles stand for highest durability and safe investment.

COMPLEMENTARY EQUIPMENT

Cable Management and Power Distribution

The special mechanical and electromagnetic requirements for power, network and audio/video cables are considered during the product development, in order to achieve a maintenance-friendly and a safety regulations compliant solution. This scope also includes intelligent power distribution units (PDU), uninterruptible power supplies (UPS) and products for remote control of keyboard, video and mouse (KVM). All from a single source.

Acoustics

Ergonomics guidelines recommend a noise level for offices and control rooms of 35-40 db(A) and it should not exceed 55 db(A). Through the correct use of materials and a preventive room planning by our workplace experts an acoustically optimized environment will be created.

Contract Furniture

With an extensive range of high-quality and robust cabinets and shelves, our contract furniture offers a useful addition to the control room consoles. Individual solutions for your project will be considered and adapted to the room conditions.

Ergonomics

Technical workplaces, although in the production or monitoring area, are to be understood as a place of added value. Increasingly advanced manufacturing methods optimize automated work, but also the human-machine interface must be considered. Ergonomic design aims at an integrative view of this system and its holistic optimization. Norms and standards provide a basic orientation aid in this respect.

Lighting

Both, direct glare and indirect glare should be avoided with professional workplace lighting. We take into account a coordinated combination of indirect uniform room illumination plus individually adjustable worktop lighting.



Knürr Elicon® Classic



Knürr Dacobas® 19" Technology



Knürr Dacobas® Desk Systems



Knürr® Mobile Workstations

CONTROL ROOM INFRASTRUCTURE

VERTIV™ KNUYR® MOBILE EQUIPMENT CARRIERS
Universal Cart Systems
Ergonomic, Modular, Future-Proof

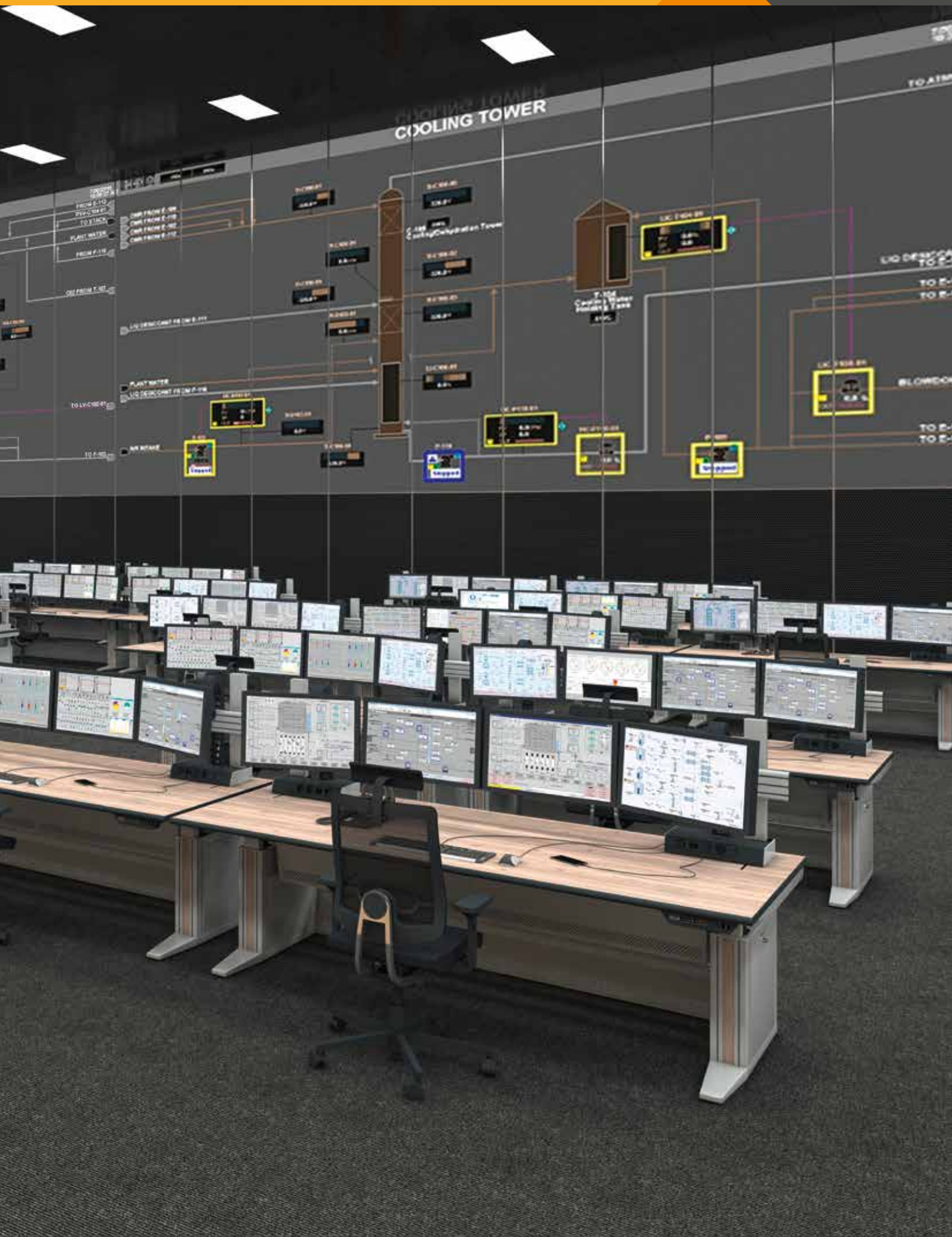
SHEER SOPHISTICATION

The perfect mobile equipment carrying solution for your requirements.



Please find our extensive portfolio of mobile equipment carriers in our separate product brochure!







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