24/7 WORK
CONTROL ROOMS
AREA OF ATTENTIVENESS AND EFFICIENCY
ISKU
Since 1928

24/7 Work
CONTROL ROOM

Top-class working experiences for outstanding performance	4
Ergonomics and adjustability by default	6
ISKU control room solutions	8
Control Room Consoles	10
Control Room Chairs	12

Top-class working experiences for outstanding performance

ISKU control room solutions are designed for the multi-user environments operating 24/7. They are intended to support not only the performance and efficiency but also the well-being of users. In demanding control room operations, the work ergonomics as well as functionality, cleanliness and clarity of the space make a difference. In our control room solutions, we combine ergonomic design with efficient technology management and customer-specific requirements.

Ergonomics and adjustability by default

ISKU Control Room Consoles are designed to optimize the ergonomics to match the physical dimensions and personal preferences of each user. The smart tables know their users: by default, all ISKU control room tables have a PIEZO anti-collision protection system, which enhances the operational safety when adjusting the table height.

The tables consist of two separate consoles with extensive adjustment possibilities. The height adjustment at the back of the table helps to find the optimal height for the screens used, and the height adjustment at the front provides the ideal working height. Changing working positions during the shift increases occupational health and well-being.

All ISKU office chairs are designed in collaboration with the industry top experts, taking into account industry best practices, customer experiences and the changing needs. Therefore, we can provide our customers with a wide range of optimal office chairs to meet the needs of each user, the dimensions, preferences and ways of working.

ISKU control room tables are designed to be sturdy and to withstand heavy use around the clock. The energy transmission chain allows the wiring to be integrated into the table neatly and invisibly to mitigate the risks the loose wires could bring.

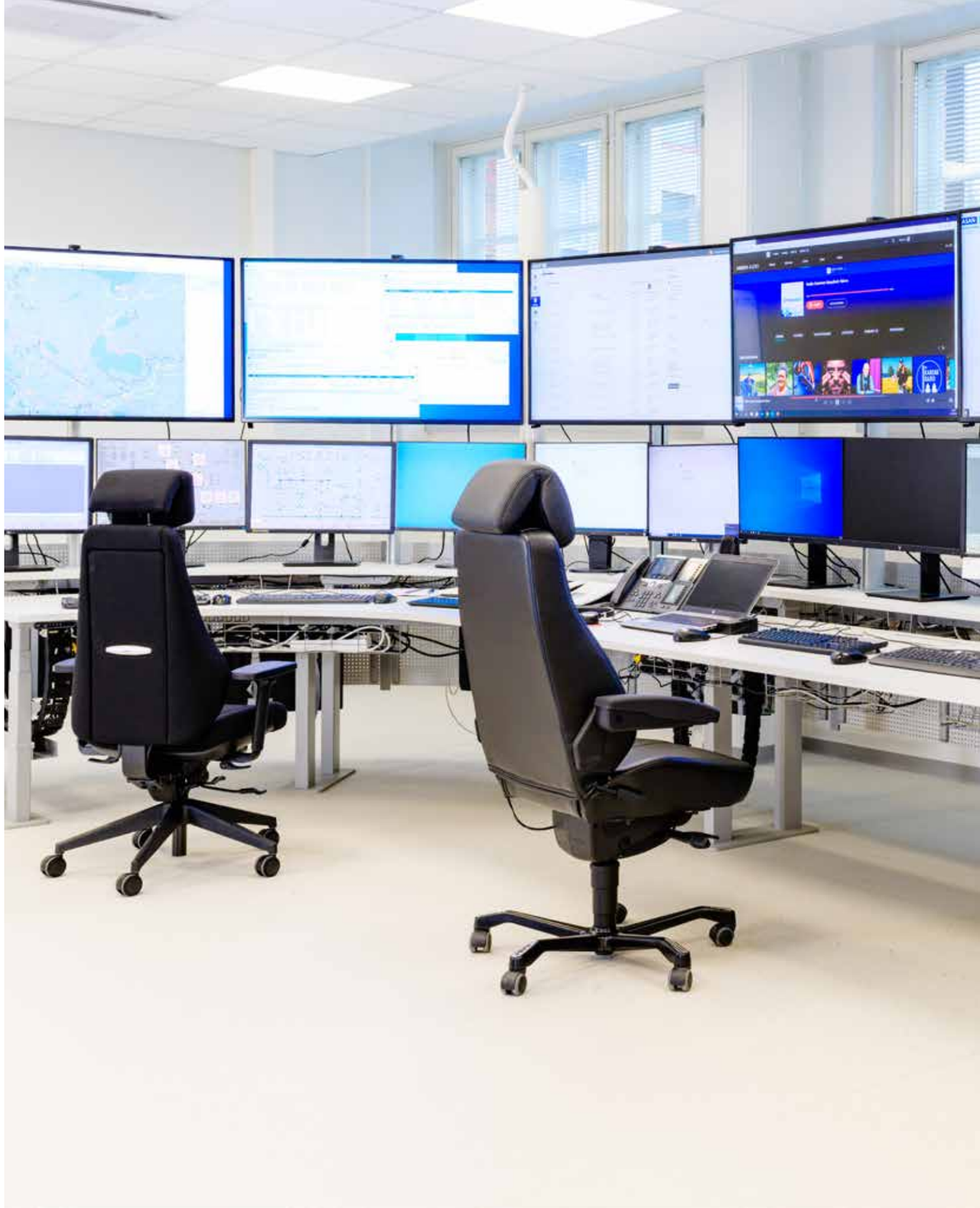
Safe choice with ISKU+ technology

In ISKU's control room tables, special attention has been paid to the quality of the table's surface materials. The surface is made of antimicrobial high-pressure laminate, which is resistant to abrasion but also prevents the spread of microbes on the surfaces of the table. Just like the control room, the antimicrobial surfaces work 24/7 to cut the infection chains.

The antimicrobial surfaces of ISKU have been tested for the prevailing in accordance with test standards such as ISO 22196. The efficacy of the ISKU+ technology has been tested with several viruses, extensively embroider various bacteria incl. antibiotic resistant strains, mold, fungi, algae and yeast. ISKU+ surfaces generally reduce microbes up to 99.99 percentage.

ISKU+ Caring for Life.

The choice of antimicrobial furniture is a small investment that has a long-term impact on the health of employees. At the same time, it conveys a strong message of caring. To complete the healthiness of the space, also ISKU control room chairs are available antimicrobial.



A high-quality workstation increases job satisfaction

Control room work requires concentration and attention. General comfort, lighting, color and acoustic control of the space are important quality factors in addition to work ergonomics. For the mini breaks the control rooms or attached spaces can be equipped with furniture that enable the employees to quickly relax and recover during the working day.

Create harmony

Monitors bring color and movement to control rooms. For this reason, the standard colors of ISKU control room tables are designed to be as neutral as possible: the base is standardized in light grey and the table top in either white or light grey. Other colors are available as a special order.

Manage acoustic conditions

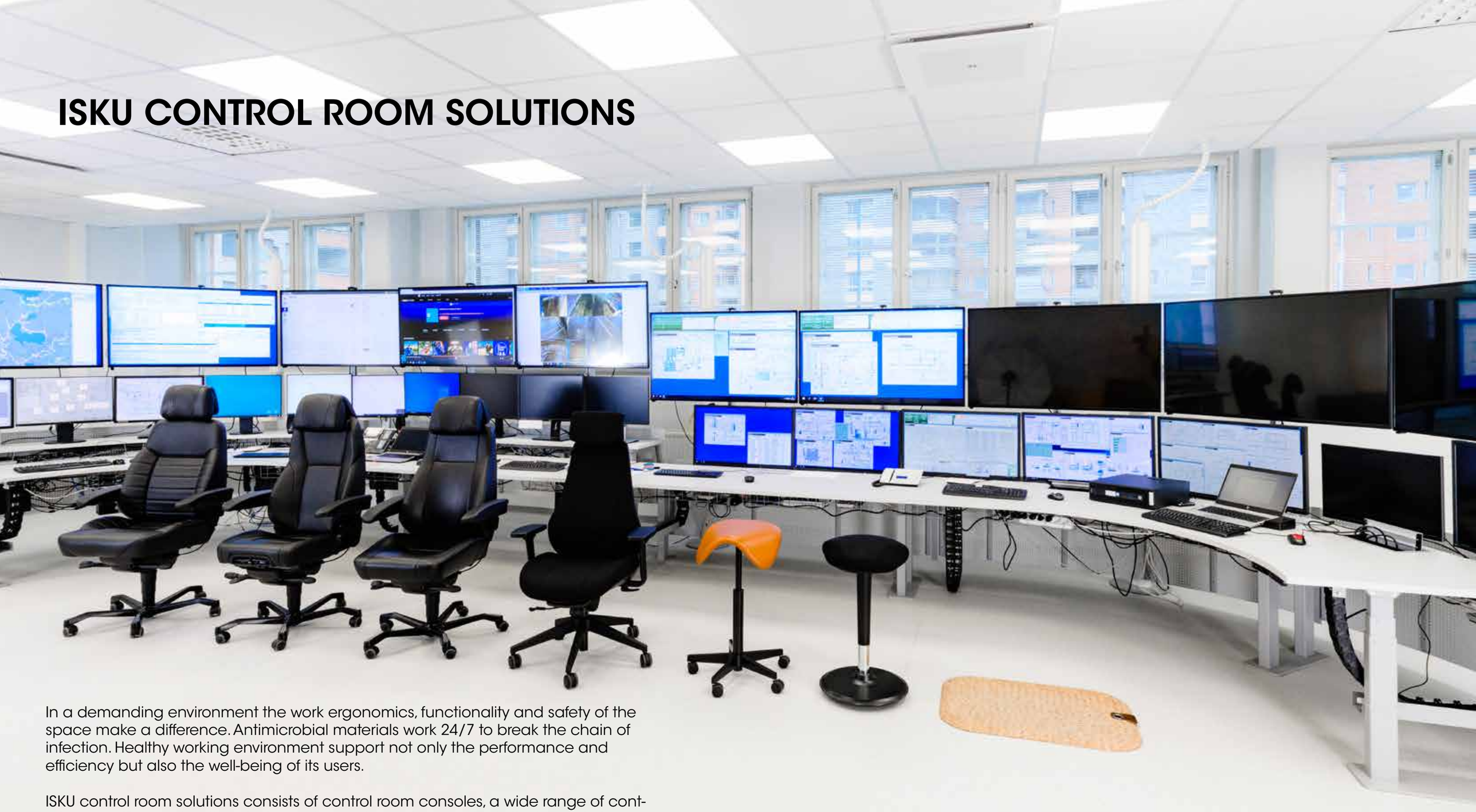
Acoustics are the most important factors in the comfort of the work environment and the efficiency of work.

Especially in open multi-user spaces, peace is needed for the tasks that require concentration. In control rooms, the acoustics can be improved with various partitions, storage solutions and screens, as well as with surface materials or acoustic luminaires. Upholstered furniture also absorb sound.

Facilitate mini breaks

Recovery during the working day has a positive effect on work efficiency. Facilitating the breaks enhances the physical, social and mental well-being of the employees.

ISKU CONTROL ROOM SOLUTIONS



In a demanding environment the work ergonomics, functionality and safety of the space make a difference. Antimicrobial materials work 24/7 to break the chain of infection. Healthy working environment support not only the performance and efficiency but also the well-being of its users.

ISKU control room solutions consists of control room consoles, a wide range of control room, office and active chairs, and complementary products that enable heavy use of the space around the clock. The extensive adjustment possibilities allow top-class working experiences.

Control Room Consoles

ISKU Control Room Consoles are a backbone for our 24/7 workstation concept. They are carefully tailored for the purpose and specified needs of our customers. It is a holistic concept that suits various workstations and spaces. It focuses on around-a-clock environment of comfort, ergonomics, safety and efficiency.

The design enables ultimate functionality by providing ergonomic adjustability and efficient technology management to meet the user-specific needs. ISKU control room consoles are designed for the multi-user environments operating 24/7.

Materials and finishing by default:

Table top	Bi-level, antimicrobial high-pressure (HPL) laminate (white or light grey)
Frame	Powder-coated steel (grey RAL 9006)
Front panel	Veneered perforated MDF board (light grey)
Accessories	Screen holder, foot case, cable routing equipment and Bi-Box for power distribution.

Directus 200

Dimensions
Width 2000 mm
Depth 970 mm
Height 595 - 1245 mm

Directus 300

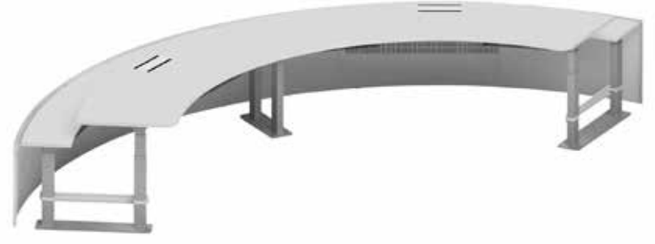
Dimensions
Width 3000 mm
Depth 970 mm
Height 595 - 1245 mm

Arcus 260

Dimensions
Width 2600 mm
Depth 1180 mm
Height 595 - 1245 mm

Arcus 450

Dimensions
Width 4500 mm
Depth 1765 mm
Height 595 - 1245 mm



Angulus 450

Dimensions
Width 4500 mm
Depth 1500 mm
Height 595 - 1245 mm

Angulus 600

Dimensions
Width 6000 mm
Depth 1500 mm
Height 595 - 1245 mm

Control Room Chairs

KAB Seating Director

KAB Seating Director D1Ci is one of the most popular control room chairs. It is a very robust, steel-framed chair, which is perfect for control rooms and other active working environments.

- Excellent lateral support in the seat and backrest and air-filled lumbar support allow working even with back pain.
- 16° backrest angle adjustment.
- Rocking mechanism.
- Tip-up adjustable armrests move with the backrest.
- Seating height 460-560 mm (with standard gas spring).
- Aluminium cross base.
- Suitable for S-XL size, 50-200 kg users.
- Fabric or leather upholstery.

KAB Seating K4 Premium

KAB Seating K4 Premium control room chair is our latest selection. The modern ergonomic styling and all-round comfort make it ideal for 24/7 applications.

- Sturdy robot-welded steel frame and robust paddings.
- Adjustable headrest in leather.
- 16° backrest angle adjustment and a lumbar support.
- Tip-up adjustable armrests.
- Seating height 460-560 mm (with standard gas spring).
- Aluminium cross base.
- Suitable for S-XL size, 50-200 kg users.
- Fabric or leather upholstery.

KAB Seating Executive

KAB Seating Executive E1Ci is a soft, comfortable and very robust steel-framed control room chair for demanding 24 hour use. The wider and softer seat and back make the Executive very suitable also for the sturdier-built managers and supervisors.

- Sturdy robot-welded steel frame, wide and soft seat and back.
- 16° backrest angle adjustment and a lumbar support.
- Tip-up adjustable armrests move with the backrest.
- Seating height 460-560 mm (with standard gas spring).
- Aluminium cross base.
- Suitable for S-XL size, 50-200 kg users.
- Fabric or leather upholstery.

Step+ 24

ISKU's Step+ is a series of high-quality office chairs for professional use. A properly chosen office chair increases work efficiency and comfort in the workplace. Step+ office chairs with wide adjustment opportunities are unique in terms of ergonomics and design.

Standard features:
- Free-float mechanism that can be locked steplessly
- Fabric or leather
- Available as antimicrobial ISKU+ product
- Seat depth and height adjustment
- Backrest height adjustment
- Armrest options available, with height and width adjustment
- Regural or soft seat
- Lumbar support available
- Seating height 400 - 520 mm
- Semi-soft or hard castors
- Available with conductive ESD fabric upholstery

Idea Working

Idea Working is a light, modern and stylish office chair. Thanks to the height, adjustability and easy mobility, the chair fits in different working environments and varying needs. The patented mechanism of the backrest allows flexible support for the shoulders and back.

Standard features:
- Seat with unlocked front edge
- Swing mechanism (Sensosit) allows active sitting
- Synchro1AS mechanism
- W 640-720 mm / D 640-720 mm / H 1150-1290 mm
- Seating height: 415-545 / 390-520 mm (without the swing mechanism)

Tutto Active

Tutto Active helps the user to stay active while working. Tutto Active is responding to the growing trend of saddle chairs that activate the whole body.

Dimensions:
- Width: 600 mm
- Depth: 150 mm
- Seating height: 500 - 750 mm / 390-510 mm (two height options)

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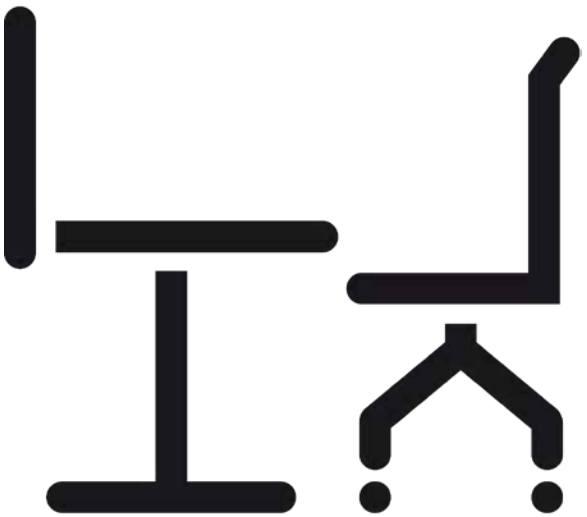

ISKU is a Finnish family-owned company established by Eino Vikström in 1928 in Lahti, Finland. Its products and services are renowned for their high quality. ISKU designs and develops, produces and markets furniture, services and comprehensive interior solutions for homes, schools, offices, healthcare facilities as well as for all kinds of public spaces. ISKU operates in Finland through its own sales and service centres. In addition to its extensive service network in Finland, ISKU operates in the Nordic countries, the Baltic countries, France, Poland, Kazakhstan and the Middle East, and is involved in various projects around the world. ISKU has centralised its production in Lahti, Finland. ISKU has certified quality, environmental management and safety systems according to ISO 9001, ISO 14001 and OHSAS 18001 standards. All of ISKU's production is PEFC-certified. All wood used in ourproduction comes from sustainably and responsibly managed forests, and the chain of custody of raw materials is known.

ISO 9001 BUREAU VERITAS Certification

ISO 14001 BUREAU VERITAS Certification

OHSAS 18001 BUREAU VERITAS Certification

PEFC BUREAU VERITAS Certification