

micro & clean
Cleanroom textile service

We combine expertise with safety.

SALESIANER 

Hygiene & standards

Certified decontamination Sterilisation and packaging



Aufbereitung

Water treatment: Purified water by means of two-phase **reverse osmosis**

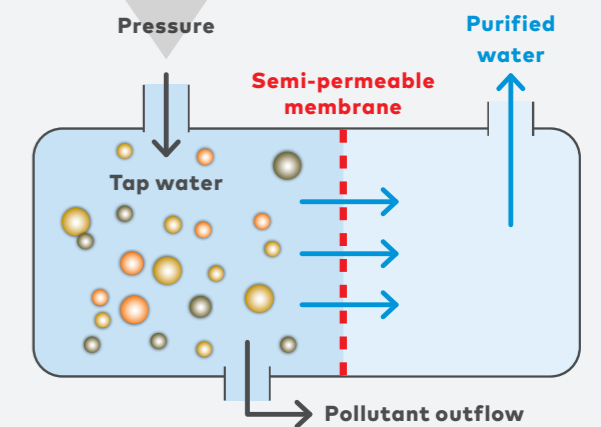
System: Conductivity $\leq 5 \mu\text{S/cm}$
Sterile filter $0.2 \mu\text{m}$

Cleanrooms are certified according to **ISO 14644**.

Cleanroom classes: **ISO 4-8**

Laminar flow: 100% of the ceiling area is equipped with EU14 HEPA filter

Reverse osmosis principle:



Sterilisation and delivery

Sterilisation is performed with our own sterile steam generator and purified water to generate saturated steam. Sealing in sterile film or PE film prevents contamination.

The sterile label provides information as to sterilisation, date of production, article, barcode and recommended use-by date (six months). Products are delivered in accordance with the standards for the electrical, pharmaceutical or other industries using PE film or 1-2 sterile films.



Optimal support

SALESIANER provides decontaminated and sterilised cleanroom garments to inhibit particle emissions or static disruption in your production or research work areas.

We are on hand to support your highly sensitive technological needs, from project planning to securing a reliable supply in precisely defined cycles. Delegate your procurement and cleanroom garment needs to an experienced specialist. Our established preparation and logistics chains ensure that the desired equipment is delivered on time.

This is what makes the difference:

- ✓ flexible solutions
- ✓ professional supply
- ✓ expert preparation
- ✓ Traceability
- ✓ reliable logistics
- ✓ certified and validated processes

Safety matters

Our cleanroom conditions meet all the relevant criteria for optimum processing. Regular tests and inspections demand that the highest standards are met. Successful decontamination verified by means of particle counting in line with **ASTM F 51-00**.

External institutes check compliance with the required parameters every year. This enables us to ensure consistent quality and that certified processes are actually followed.

ISO 14001

ISO 9001

ISO 13485

ISO 50001

EN 14065

ISO 45001

ISO 14644

Expertise & flexibility

Full equipment, reliable service



Undergarments

functional and very comfortable

Overalls and coats

in various designs and fabrics



Overboots and socks

Models with special features, such as with or without a zip



Goggles

to round off your cleanroom equipment



Hoods and caps

in various sizes and designs

Tailored solutions for our customers

Our customers come from the pharmaceutical industry, medical device manufacturing, microelectronics, food processing and research. The efficient system of renting textiles is built on high-tech fabrics, highly specialised preparation processes and established logistics. SALESIANER offers you efficient and professional solutions.

We look to provide individual solutions and customized offers with personalised care. We can do anything you require to meet your textile management needs – contact our qualified consulting team.

Full range

- ✓ overalls
- ✓ coats
- ✓ undergarments
- ✓ hoods
- ✓ goggles
- ✓ overboots
- ✓ socks
- ✓ caps in matching sizes
- ✓ cleaning systems



Cleaning systems

The modern and cost-effective wet cleaning process for cleanrooms and controlled environments. Reusable microfibre mop covers and cleaning cloths can be rented from SALESIANER.



Quality & comfort



Comfort to satisfy highest demands

Material quality

We pay attention to the best quality when selecting the fabric.

Our cleanroom clothing protects your product from particle emission by people working in the cleanroom. Woven-in carbon fibres prevent negative effects of static electricity.

Processing

Smart details increase safety, fit and comfort.



For you to get ahead

We handle cleanroom laundry at several sites that are connected to each other. What this means for you is a **fail-safe supply of laundry**, enabling us to meet your individual needs at all times with a well-conceived system.

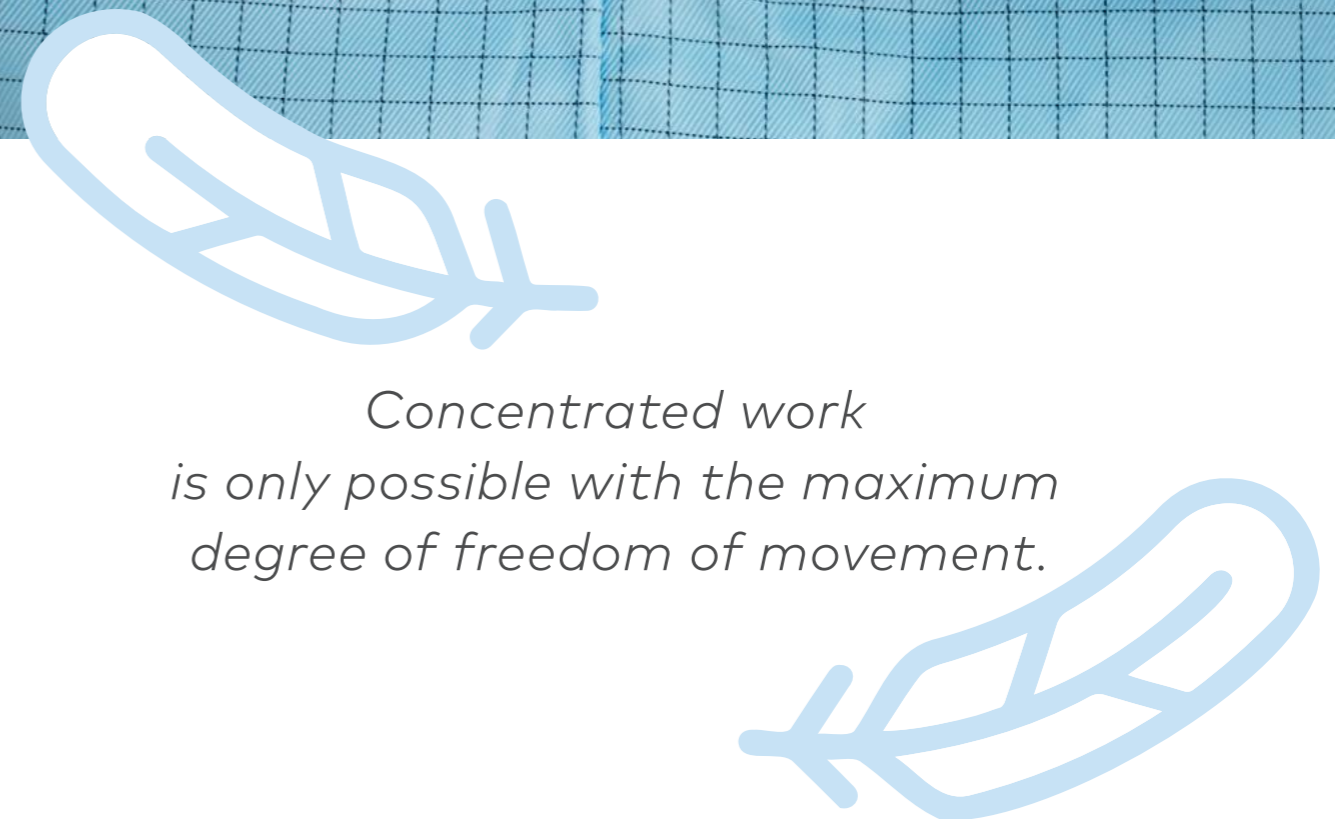
All the processes involved undergo regular checks designed to guarantee the highest standards of quality and safety.

Each part is individually checked and placed by hand to ensure that quality is never compromised.

Cleanroom textile service


- ✓ Providing textiles and **customised labelling**
- ✓ Garments recorded with a **barcode**
- ✓ **Maintenance** in line with cleanroom standards
- ✓ **Decontamination** and drying
- ✓ **Measuring the particles remaining** and drying
- ✓ Folding, sorting and **sealing**
- ✓ **Sterilisation**
- ✓ **Delivery** and **collection**

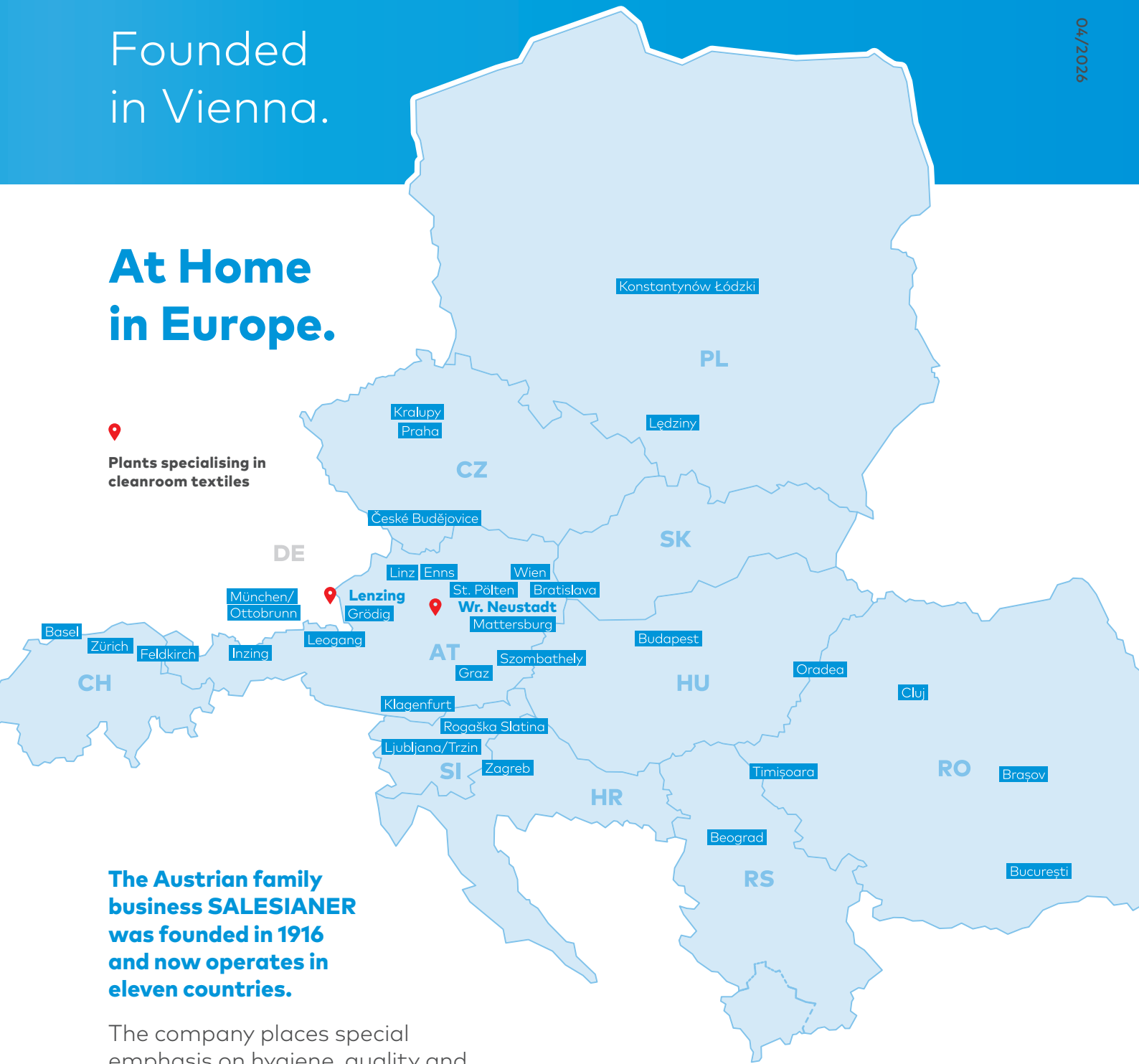
Concentrated work is only possible with the maximum degree of freedom of movement.



Founded
in Vienna.

At Home in Europe.

 Plants specialising in
cleanroom textiles



**The Austrian family
business SALESIANER
was founded in 1916
and now operates in
eleven countries.**

The company places special
emphasis on hygiene, quality and
personalised service.

Smooth customer supply and a
strong commitment to sustainability
are top priorities.



We will be happy to advise you!

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