

Invitation to
exhibit in the
Cleanroom Village
at Chillventa
13-15 October 2010



Chillventa is the new exhibition and communication forum for cleanroom technology in production, laboratory and science and covers

- **cleanroom planning, construction and equipment**
- **air treatment, air conditioning**
- **C&I technology**
- **cleanroom operation**

Status quo

Cleanrooms and ultra-cleanrooms are essential for many production processes. A controlled production environment is a fundamental necessity if particles or germs become a hazard for the product or if people and the environment must be protected from the product.

Innovative products, higher quality standards, more efficient manufacturing processes and stricter safety requirements increasingly demand standard process conditions in cleanrooms and ultra-cleanrooms. Uniform standards are defined in ISO 14644.

Until now, the subject of cleanroom technology has been discussed mainly academically at congresses and lecture events. What is missing is a powerful trade fair, which presents the entire product and technological spectrum of cleanroom technology for planners, plant assemblers and operators.

The idea

The air treatment and air conditioning of cleanrooms and ultra-cleanrooms is the most demanding challenge for refrigeration, air conditioning and ventilation equipment. Chillventa as the national and international exhibition for industrial refrigeration, air conditioning, ventilation and heat pumps is therefore already the forum for all component manufacturers.

On this basis, NürnbergMesse is developing a presentation on “cleanroom technology” that is integrated into Chillventa. The Cleanroom Village shows the technological potentials and current engineering trends in cleanroom technology in a comprehensive and concentrated form. The Cleanroom Village is a cross-industry expert forum which uses Chillventa’s broad technological basis to present the current and future requirements for cleanroom technology. The synergies are experientable here.

The Cleanroom Village features:

- **Combination of exhibitors with relevant products**

The Cleanroom Village in hall 1 provides an expert forum for cleanroom technology and is located close to exhibitors of cold storage cells and insulation panels.

- **Forum**

The forum in the Cleanroom Village tackles current issues in brief presentations.

- **Presentation of associations**

Industry associations and organizations have the opportunity to present their aims to important exhibitor and visitor target groups in personal discussions and to provide support and services for their members.

- **New exhibition platform**

Chillventa offers an expert forum on cleanroom technology for planners and consultants, component manufacturers and plant assemblers.

Implementation

- At Chillventa 2010 (Wednesday to Friday, 13–15 October 2010)
- Hall 1 (hall has several information centres of associations and organizations)
- Forum in the Cleanroom Village
- Accentuation of the Cleanroom Village through a standard colour scheme for stands and relevant signs
- Communication measures tailored to target groups