## **Messe Stuttgart**



## **Green Statement** Messe Stuttgart and ICS International Congress Center Stuttgart

Messe Stuttgart and the ICS International Congress Center Stuttgart, a business division of Landesmesse Stuttgart GmbH, have been setting sustainable trends since they first opened in October 2007. Our central concern is the conservative use of resources and the promotion of an environmentally responsible attitude.



We produce energy and we save energy

- $\cdot$  Green energy: 27,000 square metres of solar collectors on the roofs of Messe Stuttgart and the ICS, as well as 7,000 square metres on the Bosch multi-storey car park, produce a total of 4.32 million kWh of energy. This is enough to supply approximately 1,350 four-person house-holds for a whole year. The annual CO<sub>2</sub> saving is around 2,375 tons.
- $\cdot$  Daylight in all 33 ICS rooms: For a comfortable atmosphere and low energy consumption.
- · Partially glazed facade and strip-line lighting: Every hall and the galleries are supplied with daylight. Zenithal light incidence ensures low energy consumption for lighting purposes.
- · The latest and energy-efficient technology.
- · Since 2010: Use of energy-saving LED lights.
- · Saving electricity day by day: Thanks to energy-saving mini-PCs at the 450 workplaces, electricity is saved during the daily work of our employees. The PCs, which come from the region, are powerful and consume roughly 75 per cent less energy than conventional computers.



**Environment:** 

Heating and cooling – always efficient at Messe Stuttgart and in the ICS

- · Intelligent heat recovery and highly efficient gas condensing technology.
- · The halls are cooled by an ecologically advanced air-conditioning system: Cheap electricity during the night helps to produce ice which is used during the day to cool the rooms.



Waste management:

Consistent separation - for better recycling

- · Subdivided waste bins on the trade fair grounds for the separation of residual waste, recyclable waste and paper.
- · Professional and consistent waste separation with an experienced waste removal partner.



## Water:

- Economical use also beneficial to ground water
- · Economical: All sanitation facilities have water-saving valves.
- · Conservation: In order to protect the water resources, only ecologically certified cleaning agents are used.
- · Ecological: Rainwater collected on firm surfaces is fed through a pipe system into nearby retention basins. From there it is returned to the natural water cycle via a water course after a self-cleaning process lasting several days.



As you want it - regional, organic and fair

Our catering partner ARAMARK GmbH has been a certified supplier of organic food since 2004 in accordance with the EC Eco Regulation No. 2092/91. If requested by the customer, the catering will meet ecological and sustainable criteria.

- · Good for the environment and the local economy: Meat and sausage products from regional producers; fruit, vegetables and baked goods from local suppliers.
- · Product range: Organically certified and fairly traded goods.
- $\cdot$  Consistent waste prevention: Avoiding the use of disposable plates and cutlery, selection of suppliers who meet strict criteria such as the reduction of packaging waste.
- · Recycling: Leftovers are collected by a service partner and used for the operation of a biogas plant for renewable energy generation.
- $\cdot$  Used cooking oil is collected by a service partner and processed into environmentally friendly biodiesel.



By bus and train to Messe Stuttgart and the ICS a stress-free and environmentally friendly journey

· Public transport: Messe Stuttgart and the ICS can be reached in around 25 minutes from Stuttgart's city centre using public transport - a stress-free and environmentally friendly journey. Together with the VVS Transit and Tariff Association Stuttgart, Messe Stuttgart and the ICS also offer favourably priced congress tickets/multi-day tickets which can be used within the Association's entire transport network. Over long distances the event ticket of German Railways represents an alternative way to travel instead of by car or air.



## **Employees: Environmentally friendly**

- · A group of knowledgeable employees in a working party is examining ways to continually improve energy efficiency and is creating opportunities for more efficient use of energy.
- $\cdot$  Environmentally-friendly travel to work: Our employees use reduced-price annual season tickets for public transport.