

Cleanzone 2019: For a clean future

Cleanzone is the most important and most international trade fair for contamination control and cleanroom technology in Europe. On 19 and 20 November, it will be taking place for the eighth time in Frankfurt am Main. Some 100 companies from Germany and abroad will be presenting their innovations to all industries that control contamination in their production processes. Cleanzone's interdisciplinary approach is aimed at the pharmaceuticals and food industries, manufacturers of medical technology, semiconductors, micro-mechanical and micro-optic components, and the automotive and plastics industries. The trade fair showcases innovations for the planning, construction and operation of production facilities, covering all the processes involved – from airlock entry to shipment of the finished products.

This autumn, Cleanzone will be focused on solutions that increase production efficiency. It is an area where innovation continues to be driven by digitalisation, which facilitates intelligent data processing, the deployment of robot technology and simulations based on the data obtained. When planning and constructing a production facility in which micro-organisms and particulate contamination are to be eliminated to the greatest possible degree, a change of perspective is required: the primary focus is not on building a cleanroom, but rather on designing a clean production process that is suitable for a particular product. This calls for flexible modules, such as tents, mini-environments, machine covers and containments.

These topics will also be covered at the Cleanzone Conference, the central knowledge forum at the trade fair. The conference's high-calibre programme has been put together with the know-how and expertise of three strong partners: the International Confederation of Contamination Control Societies (ICCCS), the German Cleanroom Institute (DRRI) and the VDI Association of German Engineers. In addition to the Cleanzone Conference, Cleanzone will also be hosting the presentation of the Cleanroom Future Award and the DRRI Research Award. Cleanroom Future is also organising the Cleanroom Future Talks.

The latest information on Cleanzone can be found at:

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