



Lufthansa Maintenance Hangar for Airbus A 380 Frankfurt/Main

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## TÜV SÜD to complete crane system project

Munich/Frankfurt. At Frankfurt Airport, construction of the new Lufthansa maintenance hangar for Airbus A 380 has started. On 19 June 2006, the foundation stone was laid for the EUR 150 million project. In the Lufthansa Technik AG project team, TÜV SÜD is responsible for the project addressing the new crane systems to be installed in the new maintenance hall.

After its completion in 2015, the maintenance hangar is to offer enough space for parallel maintenance of four Lufthansa Airbus A 380 type aircraft. The hall will be 350 metres long, 140 metres wide and 45 metres high. TÜV SÜD won the contract for the project addressing the four special crane systems which are an important element of the hangar's technical equipment. "The crane systems have individual ranges of 48 and 54 metres to cover almost the entire floor space of the hall", says Project Manager Andreas Grosse-Hackmann. "Selection of the system's individual components focussed on ensuring high crane availability and sensitive crane handling." Thanks to their comprehensive know-how and extensive experience, TÜV SÜD experts cover the full range of services from crane system planning to purchasing and commissioning. Further services provided by crane specialists include support in the preparation of hazard assessments and theoretical and practical on-site training of crane operators and drivers.


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An overview of all TÜV SÜD services at airports can be found on the Internet at [www.tuev-sued.de/industrieleistungen](http://www.tuev-sued.de/industrieleistungen). For further information contact Bernd Zapf, TÜV SÜD Industrie Service GmbH, Tel. +49 (0) 89 / 57 91 – 11 60, E-mail: [bernd.zapf@tuev-sued.de](mailto:bernd.zapf@tuev-sued.de)

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