

Office Building „Deutsche Börse“ in Eschborn

New building of a 20-storied office complex as a low energy house



project: Office building for the group Deutsche Börse AG
New building of a 20-storied office complex as a low energy house

location: Mergenthalerallee in Eschborn, Germany

SMV services: Project management

client: Lang & Groß, Frankfurt am Main

architects: KSP Engel and Zimmermann Architects

duration: 2008 – 2010

contact person: Dr.-Ing. Rainer Schofer

project description: It concerns, on this occasion, one of the energy-most efficient and most resource-saving office buildings of Germany, so-called "Green Building". The project developer orientates himself 30% below the energy saving order in the definition of a low energy house.

Erection of a building with 20 upper floors and 3 basement floors according to the design of KSP Engel and Zimmermann. The building consists of two L-shaped elements enclosing an atrium. The floor space is 63 m x 63 m. Additionally a multi-storey garage is to be built, with 8 upper floors and 317 parking spaces.

The architecture of the office building is characterized by indoor ferro-concrete pillars, meeting boxes attached indoors at the atrium clad-

ding (like oriels), and attached stairs. Important for the client is the possibility to divide the space into units of less than 400 m².

object features:

floors:

20 upper floors, 3 ground-floors

gross floor area:

approx. 53.000 m²

parking spaces:

8 upper floors with approx. 317 places

project objectives:

The building had to be completed by middle of 2010. Therefore the construction has begun in autumn 2008.



perspective



entrance hall