



References:



New State Exhibition Center, Stuttgart

Floor space:
over 100,000 sqm in 8 exhibition halls, 1 congress center and 1 multi-purpose hall
Scope of supply:
Lighting and sunblind control, infrastructure components
System integrator:
Imtech, Siemens, Speidel. Schlagenauf (Consortium)



University Hospital Hamburg - Scientific Campus East

Floor space:
10,000 sqm
Scope of supply:
Individual room control in laboratories, infrastructure components
System integrator:
Siemens Building Technologies, Hamburg



Federal Office of Criminal Investigation, Wiesbaden

Floor space:
12,000 sqm
Scope of supply:
Sunblind control with suntracking, infrastructure components
System integrator:
Imtech Germany, Rüsselsheim



Head office Santander Consumer Bank, M'gladbach

Floor space:
20,000 sqm
Scope of supply:
Lighting and sunblind control with daylight linking and sun tracking, infrastructure components
System integrator:
HGI, Hörstel



Kinnarps House, Budapest

Floor space:
n/a
Scope of supply:
Lighting and sunblind control with daylight linking and sun tracking, infrastructure components
System integrator:
Elektromatika, Csömör, Hungary



Head office Tübingen Savings Bank

Floor space:
23,000 sqm
Scope of supply:
Individual room control for heating and cooling in all offices and conference rooms
System integrator:
Honeywell GmbH, Offenbach



Gardening Competence Center Ellerhoop-Thiensen

Floor space:
8,500 sqm
Scope of supply:
Lighting and sunblind control with daylight linking and sun tracking, infrastructure components
System integrator:
Detlef Coldewey, Westerstede



Refurbishment Hohenwart Forum, Pforzheim

Floor space:
n/a
Scope of supply:
Room climate control, lighting and sunblind control for guest suites
System integrator:
HGI, Hörstel



Westend-Duo, Frankfurt

Floor space:
32,700 sqm
Scope of supply:
Lighting and sunblind control system
System integrator:
Siemens Building Technologies, Frankfurt



Max-Planck-Institute for molecular biomedicine, Münster

Contract price:
41,800,000 EUR
Scope of supply:
Room climate control (heating and cooling), lighting and sunblind controls, room control panels dialog 1, infrastructure
System integrator:
TAST Deutschland, Erfurt



Head office Unfallkasse Hessen, Frankfurt

Floor space:
14,000 sqm
Scope of supply:
Lighting and sunblind controls, Multisensors, Weather protection and suntracking control, infrastructure
System integrator:
Delcom GmbH, Essen



Grand-Hotel Intercontinental Düsseldorf

Floor space:
50,000 sqm (incl. offices)
Scope of supply:
Lighting and sunblind controls, infrastructure
System integrator:
Imtech Deutschland GmbH , Wesel



Customer center LfA Bank Bayern, Munich

Floor space:
12,000 sqm
Scope of supply:
Room climate control (heating and cooling), lighting and sunblind controls, room control devices clima R2/lumina T6, infrastructure
System integrator:
Frimat GmbH, Weiden



LVA rehabilitation clinic, Bad Eilsen

Object:
Reconstruction of a clinic building
Scope of supply:
Lighting and sunblind controls, room control device lumina T6, infrastructure
System integrator:
Heldele GmbH, Nordhausen



Country court Wuppertal

Object:
Reconstruction of main building
Scope of supply:
Lighting control system,
malfunction message system
System integrator:
Elektro Kegel, Oberhausen



University of Judicature, Bad Münstereifel

Object:
Building IV and Mensa
Scope of supply:
Lighting control system with daylight linking
System integrator:
Enervision GmbH, Aachen



Grammar schools Düsseldorf

Object:
Complete refurbishment of all school buildings for optimised energy efficiency
Scope of supply:
presence depending room climate control, lighting and sunblind control system with daylight linking, multisensors
System integrator:

Kieback & Peter GmbH, Düsseldorf



Volkswagen AG, Wolfsburg

Object:
Setting-up of a location-wide LON network for Facility management
Scope of supply:
Signal input modules, infrastructure, OPC-server
System integrator:
Fleischhauer GmbH & Co. KG, Hannover



Head office of public services Bochum

Floor space:
21,300 sqm
Scope of supply:
Room climate control (heating, cooling ventilation), lighting and sunblind control, room control panels dialog 1
System integrator:
Siemens Building Technologies GmbH, Essen



premino Parkstadt Munich

Floor space:
12,000 sqm
Scope of supply:
Room climate control (heating and cooling), room control devices clima R2
System integrator:
Johnson Controls , Munich



Head office ratiopharm Pharma group, Ulm

Scope of supply:
Lighting and sunblind control system, room operation panels dialog 2, clima R2/ lumina T6, infrastructure
System integrator:
Elektro Hofmann GmbH, Blaubeuren



Eurohypo AG, Eschborn

Floor space:
36,000 sqm
Scope of supply:
Weather sensors, control panels dialog 2, infrastructure
System integrator:
IP Consulting AG, Neu Isenburg



Vocational school center Ansbach

Scope of supply:
Room climate control (heating), lighting control system, room control devices clima R2/lumina T6
System integrator:
Lochner GmbH & Co. KG, Fürth



University of Duisburg and Essen

Object:
Department of Mechanical Engineering
Scope of supply:
Lighting control system with daylight linking, infrastructure
System integrator:
Röchling Technische Dienste, D'dorf



European head quarter NEC Electronics GmbH, Düsseldorf

Floor space:
22,500 sqm
Scope of supply:
Room climate control (heating and cooling), Lighting and sunblind control system, room control panels dialog 1
System integrator:
Hell GmbH & Co. KG, Krefeld



University of Duisburg and Essen

Object:
University hospital
Scope of supply:
Malfunction message system, infrastructure
System integrator:
Brockmeyer GmbH, Duisburg



Administration and Customer Center EWE AG, Varel

Floor space:
13,500 sqm
Scope of supply:
Room climate control (heating, ventilation), lighting and sunblind control system, room control panels dialog 1
System integrator:
Johannes Langer GmbH, Varel and
Detlef Coldewey GmbH, Westerstede



Hotel Castel Staufeneck, Salach

Object:
top-class hotel with 33 suites
Scope of supply:
Room climate control, lighting and sunblind control system, interface to booking system
System integrator:
Speidel GmbH, Göppingen



Airbus Germany, Varel

Scope of supply:
Lighting and sunblind control system
System integrator:
Johannes Langer GmbH, Varel



Fürth State Council Offices, Zirndorf

Floor space:
19,000 sqm
Scope of supply:
Room climate control (heating), presence-dependent lighting and sunblind control system
System integrator:
Lochner GmbH & Co. KG, Fürth



Real Estate Competence Center Duisburg Savings Bank

Floor space:
15,800 sqm
Scope of supply:
Sunblind control system, preparation for lighting control system
System integrator:
Brockmeyer GmbH, Duisburg



Volme Sporting Center, Schalksmühle

Floor space:
8,500 sqm
Scope of supply:
Room climate control, lighting control system, monitoring and control system
System integrator:
Fischer Elektro, Lüdenscheid



Head office of Deutsche Post AG, Bonn

Floor space:
60,000 sqm
Scope of supply:
System integration tool ALEX 3 Professional for concurrent commissioning with up to 8 engineers
System integrator:
ABB Gebäudetechnik AG



Expomedia Light Cube, Saarbrücken

Media Facade with fractal lighting sequence control as part of the World Exhibition Expo 2000 in Germany
System integrator:
Paul Wagner et fils, Luxembourg
Media facade:
PublicScreen & Lightsystems AG, Freigericht
(864 light rods with 300 LEDs each)
spega controller:
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