2011 Media House Schwäbischer Verlag, Ravensburg, Germany

@ SSF Ingenieure AG

Technical design - Practical Completition

2009 Green Towers, Frankfurt, Germany

@ GMP - von Gerkan, Marg und Partner

Technical design - Practical Completition

The greatest refurbishment of a building undertaken in Europe will create one of the most eco-friendly high-rise buildings in the world - the headquarters of Deutsche Bank in Frankfurt.

Energy consumption and CO2 emissions of the building will be reduced by at least 50 per cent.

2008 Project Orange, Moscow, Russia

@ Foster + Partners

Feasibility Study

The 80,000 sqm scheme for a contemporary art museum with commercial elements and housing is for development firm Inteco. The project is influenced by natural structures including that of the orange, a historic symbol of opulence in Russia. The circular plan, with five segments rising to 15 storeys, is designed to protect against the cold winter climate while allowing light deep into the building through glazed slots in the elevation.

NSK Olimpiyskyi Stadion, Kyiv, Ukraine

@ Foster + Partners

Comeptition (second prize)

International competition for redevelopment of the NSK Olimpiyskyi Stadion for the UEFA European Football Championship 2012. Consulting engineers: SSF Ingenieure AG

2007 Red October, Moscow, Russia

@ Foster + Partners

Concept design - Design development

Chocolate factory site redevelopment: 500 luxury residential units totaling 100.000 sqm on the 5 hectar site, including shops, cafes, galleries and private sport facilities

Co-architects: Jean Nouvel, Project Meganon, Jean Michel Wilmotte, Willen & Associates, Mc Adam Architects area: 100.000 sqm

Zaryadye Project, Moscow, Russia

@ Foster + Partners

Concept design - Technical design

Mixed-use urban development: hotels, shops, offices, apartments, philharmonic hall, multipurpose hall, museum, car parking and a library. The project, which will replace the Hotel Rossia, will create a new urban quarter close to the Kremlin and Red Square.

co-architects Mosprekt-2; area: 360.000 sqm

Camp Nou Stadium, Barcelona, Spain

@ Foster + Partners

Comeptition (first prize)

International competition for redevelopment of the FC Barcelona Soccer Stadium; Project Capacity:

Increased from 98.000 to 106.000 seats (largest stadium in Europe)

client: FC Barcelona; area (projected floor area): 180.000 sqm

Hasselt Mixed Use Development, Hassel, Belgium

@ Foster + Partners

Schematic design - Design development

Residential redevelopment of 225 apartments; area approx: 50.000 sqm

2006 Wembley Stadium, London, United Kingdom

@ Foster + Partners

Construction - Practical completition

New Wembley Stadium, the largest all-covered football stadium in the world with 90.000 seats client: Wembley National Stadium Limited; co-architects: HOK

Audley Square House, London, United Kingdom

@ Foster + Partners

Concept design - Technical design

Residential development in the heart of historic Mayfair. 8 stories above ground and 6 basement levels; program: 24 residential units, swimming pool, gym, parking, cleansing depot of the City of Westminster client: Quinlan; area: 28.000 sqm;

2005 CCTV - Central Chinese Television Headquaters, Beijing, China

@ OMA - Office for Metropolitan Architecture

Detail design - Tender documentation

New Central Chinese Television Headquaters; The CCTV headquaters combines administration with news, broadcasting, studios and program production. The second Building TVCC (Television Cultural Center) includes a hotel, a visitor center, a large public theatre and exhibition spaces. client: China Central Television; area: 550.000 sqm;

2006 Rothschild Bank Headquaters, London, United Kingdom

@ OMA - Office for Metropolitan Architecture

Competition (first prize) - concept design

Redevelopment of the headquater office for the NM Rothschild Bank in the City of London

client: NM Rothschild; area: 130.000 sqm

AMO - Office Organiszation, Chicago, USA

@ OMA - Office for Metropolitan Architecture

Concept design

Research for the spatial organization and trading floor prototyping of a Hedge Fund Investment company

2004 BMW World, Munich, Germany

@ SSF Ingenieure AG

Technical design - Tender documentation

A center for brand experience and vehicle delivery in close proximity to the BMW Headquaters in Munich Civil Engineering Consultants: SSF Ingenieure AG, client: BMW AG; architects: Coop Himmelb(I)au; area approx: 25.000 sqm

Centre Pompidou, Metz, France

@ Shigeru Ban architects

Competition (1.Prize) - Concept Design

France first Pompidou Centre outside Paris will house permanent and temporary exhibitions co-financed by the French state, the European Union, the Lorraine region and the Moselle department; co-architects: Jean de Gastines & Philip Gumuchdjian; area approx. 12.500 sqm

2003 Yasha Blu Houses, Bodrum, Turkey

@ Uras + dilekci architects

Design development - Tender documentation

Haus Keppellengarten, Munich, Germany

@ Kazanski Keilhacker - urban design and architecture;

Tender Documentation - Practical Completition, Low Energy Building

Currumbin Crest Residential Development, Gold Coast, Queensland, Australia

@ Bligh Voller Nield

Planning Application for a residential housing project in Bodrum, client: Cefi Kamhi-Aksel Goldenberg; area: 16.520 sqm

Villa Urbig, Potsdam, Germany

@ Vogel Architekten

Construction - Practical Completition

Restauration of a Ludwig Mies van der Rohe Villa - Villa Urbig (1916), client: owner community Babelsberg

Mater Hospital Special School, Brisbane, Australia

@ Bligh Voller Nield

Fitout Documentation for a Building refurbishment in Brisbane; budget: 500.000 Australian Dollar; Bligh Voller Nield

East Zhongshan Road Competition, Nanjing, China

@ Bligh Voller Nield

Competition for a twin tower office and residential tower

Regatta Corporate Office Development, Sunshine Coast, Australia

@ Bligh Voller Nield

Contract Dokumentation - completed 2003

All floor plates have full perimeter glazing protected by external sunshades where required.

2002 Höfe, München, Germany

@ Alpine Bau

construction - site experience

Internship on the construction side of the "5 Hoefe" (2nd section of the construction period)

Historic buildings and contemporary architecture, arcades, courtyards, stores, culture and fine gastronomy.

This award-winning jewel of urban design by architects Herzog and de Meuron covers the area between

Theatiner-, Kardinal-Faulhaber-, Maffei- and Salvatorstraße.

Alpine Bau; client: Hypo-Vereinsbank; architects: Herzog and de Meuron