



Ingenieur-Gesellschaft mbH  
Saar, Enseleit und Partner

BERATUNG  
UND PLANUNG  
IM BAUWESEN



90  
90 years of GSE

CONSULTING AND PLANNING IN CIVIL ENGINEERING

**For every idea there is a construction**

For more than 90 years GSE engineers have found the best solutions

## We strive for success

For generations GSE engineers have designed and developed high-performance structures. Visionary minds have made our company a sought-after partner in civil engineering.

GSE has been involved in exciting national and international building projects for over 90 years. Thanks to the constructive solutions our engineers have been able to bring together the visions of the architects and the expectations of the client.

Our engineering company has grown continuously with ambitious projects and feels equally committed to innovation and tradition.



## We work together

GSE employees from all departments work as one team to achieve the best results. We utilize our wide range of skills for successful projects. Together, we face every challenge and implement our ideas with ingenuity and reliability.

## We look ahead

With our cross-generational expertise we look confidently into the future. Our friendly and cooperative working atmosphere enables the inclusive and flexible exchange of ideas and encourages the effective interaction of the different engineering disciplines. GSE engineers always keep abreast with the latest developments in the building industry and implement innovations promptly.



Approved certifiers



Office building in Berlin-Reinickendorf: main entrance Von-der-Gablentz-Straße 19



Access from Scharnweberstraße

## Services

- Structural and civil engineering
- Structural inspections and feasibility assessments/studies
- Complete design in all planning stages
- Structural damage assessment
- Checking structural calculations and drawings
- Temporary structures and repairs
- Thermal and acoustic design
- Energy performance assessments
- Fire safety and fire protection
- Simulation calculation
- BIM planning and design

## We have high standards

At GSE, our clients and planning partners will find experienced engineers who bring their special skills and wide expertise to every engineering assignment. With its certified quality management system the company guarantees high quality standards in all stages of the planning process. Our goal is to implement the architectural ideas with the highest engineering quality while keeping an eye on construction feasibility and costs.

### Qualifications

- Registered checking engineers – building structures
- Registered checking engineers – building energy performance
- Accredited energy performance assessors
- Coordinators of sustainable building design
- Energy performance consultants for historic buildings
- Certified energy performance consultants
- International welding engineer

### Approved certifiers

- Building protection and structural repairs
- Building restoration
- Structural wood protection and restoration
- Civil engineering works
- Engineering fees
- Damages to building structures
- Sound insulation and acoustics
- Damages to civil engineering structures
- Protection and repairs of concrete structures
- Solid structures
- Fire safety
- Hygrothermal damages to building structures



Registered checking engineers





**Postdienstgebäude**  
Berlin  
**New construction**  
1933  
**Conversion in a hotel**  
2010 – 2013



**Gropius Bau**  
Berlin  
**Reconstruction**  
1969, 1978  
**Conversions**  
1997, 2009 – 2011



**Hamburger Bahnhof**  
Berlin  
**Conversion/**  
**refurbishment**  
1984  
**Exhibition**  
**management**  
2010



**Schloss Charlottenburg**  
Berlin  
**Partial reconstruction**  
1954  
**Conversions/**  
**refurbishments**  
1994, 2004, 2006, 2012



**Humboldt-**  
**Krankenhaus**  
Berlin  
**New construction/**  
**conversion**  
1975



**Commerzbank**  
Schöneberg  
Berlin  
**New construction**  
1986



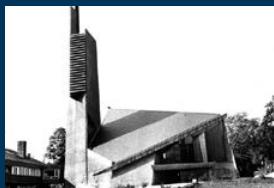
**Studentendorf**  
Schlachtensee  
Freie Universität  
Berlin  
**New construction**  
1958



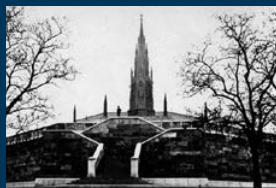
**Botanisches Museum**  
Berlin  
**New construction**  
1979 – 1982



**Charité Campus**  
Virchow-Klinikum  
Berlin  
**New construction**  
Nordspange  
1987



**Paul-Gerhard-Kirche**  
Berlin  
**New construction**  
1959



**Nationaldenkmal für**  
die Befreiungskriege  
Berlin  
**Comprehensive**  
**refurbishment**  
1980



**Philharmonie**  
Berlin  
**Reconstruction**  
ceiling of concert hall  
1989



**Schering AG Berlin**  
und  
Bergkamen  
**New construction**  
1960



**Kammermusiksaal**  
Philharmonie  
Berlin  
**New construction**  
1984



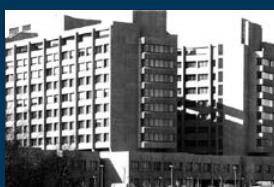
**Klinikum Schweriner**  
See Lübstorf  
**New construction**  
1991



**Zitadelle Spandau**  
Berlin  
**Comprehensive**  
**refurbishment**  
since 1960  
**Numerous conversions**



**Brandenburger Tor**  
Berlin  
**Comprehensive**  
**refurbishment**  
1990 – 2003



**Krankenhaus**  
am Urban  
Berlin  
**New construction/**  
**conversion**  
1963



**Deutsches**  
Technikmuseum  
Berlin  
**Reconstruction**  
1982 – 1988  
**Refurbishment**  
Depothallen  
2008 – 2015



**Nauener Tor**  
Potsdam  
**Conversion/**  
**refurbishment**  
1991

1930

1970

1985

#### GSE partners

(current partners = colour photographs)



Karl Hillenblink  
1930



Theodor Owerien  
1963/64



Heinz Saar  
1963/64



Ottomar Hahn  
1974



Hans-Dieter von Heine  
1974



Deutsche Rentenversicherung  
Berlin  
New construction  
1991  
Refurbishment  
2015



Bode-Museum  
Berlin  
Comprehensive refurbishment  
1998 – 2006



Geschäftshaus  
Lietzenburger Straße  
Berlin  
New construction  
2001 – 2005



Altes Stadthaus  
Berlin  
Comprehensive refurbishment  
1993  
Conversions  
2008



Jüdisches Museum  
Berlin  
New construction  
1995 – 1999  
Glashof  
2002 – 2007  
Akademie  
2009 – 2013



Militärhistorisches Museum  
Dresden  
Conversion/  
new construction  
2001 – 2013



Neue Wache  
Berlin  
Refurbishment  
1993



Amerikanische Botschaft  
Berlin  
New construction  
2002 – 2005



Märkisches Museum  
Berlin  
Conversion/  
refurbishment  
1993, 1998, 2013



Deutsche Bundesbank  
Berlin  
New construction/  
conversion  
1998 – 2008



Bayerisches Nationalmuseum  
München  
Conversion/  
refurbishment  
2002 – 2011



Konzerthaus  
Berlin  
Refurbishment  
1994



St. Canisius Kirche  
Berlin  
New construction  
1999 – 2003



Kunstmuseum Moritzburg  
Halle (Saale)  
New construction/  
conversion  
2004 – 2008

© Roland Halbe



Bundeskanzleramt  
Berlin  
New construction  
1995 – 2001



Haus der Kulturen  
der Welt  
Berlin  
Appraisal/  
refurbishment  
2000, 2004, 2015



Städtisches Klinikum  
Braunschweig  
New construction/  
conversion  
2005 – 2016



Auswärtiges Amt  
Berlin  
New construction  
1996 – 2001



Altes Palais  
Humboldt-Universität  
Berlin  
Refurbishment  
2001



Brandenburgisches Haupt- und Landesgestüt  
Neustadt (Dosse)  
Refurbishment/  
new construction  
2005 – 2007

1990

2000



Dieter Enseleit  
1980



Wolfram Sauerbier  
1990



Harald Hirschmann  
1992



Werner Boddenberg  
1992



Peter Otto Grupp  
1993



Jagdschloss  
Glienicker  
Berlin  
Conversion/  
refurbishment  
2005, 2013 – 2020



Humboldt-  
Klinikum Berlin  
Bettenhaus  
New construction  
2007 – 2009



Bundesministerium  
der Verteidigung  
Benderblock  
Berlin  
New construction/  
conversion  
2009 – 2017



Goethe-Universität  
Fakultät der Rechts-  
und Wirtschafts-  
wissenschaften  
Frankfurt am Main  
New construction  
2005 – 2008

© Mueller-Reimann-Architekten



Die „Kommode“  
Humboldt-Universität  
Berlin  
Refurbishment of  
historical façade  
2007 – 2011



Hotel am  
Steinplatz  
Berlin  
Conversion/  
refurbishment  
2007, 2011 – 2014



Schillertheater  
Berlin  
Conversion/  
refurbishment  
2008 – 2010



Deutsche  
Staatsoper  
Unter den Linden  
Berlin  
Refurbishment/  
conversion  
2011 – 2017



Bundesanstalt für  
Materialforschung  
und -prüfung (BAM)  
Berlin  
New construction  
2007 – 2015



Charité-  
Universitätsmedizin  
Vorklinik und  
Forschungszentrum  
Berlin  
New construction  
2008 – 2012



Barenboim-Said  
Akademie  
Berlin  
Refurbishment/  
conversion  
2012 – 2016



Bundesministerium  
des Innern  
Berlin  
New construction  
2008 – 2015



Schul- und  
Leistungssport-  
zentrum Berlin  
New construction  
2008 – 2012



© Till Schuster

Technisches  
Rathaus  
Bielefeld  
New construction/  
conversion  
2010 – 2014



Zoologischer Garten  
Wirtschaftshof  
Berlin  
New construction  
2007 – 2008



REWE  
Logistik Zentren  
Köln, Essen, Lahr  
New construction  
2009 – 2010



Technische Universität  
Braunschweig  
Zentrum für Pharmaverfahrenstechnik  
New construction  
2012 – 2017

2005

2010



Jürgen Marschner  
1993



Hanno Zimmermann  
1995



Claus Wilutzky  
1997



Erich Burger  
1997



Frank Prietz  
1999



**Neue Nationalgalerie  
Berlin**  
**Comprehensive  
reconstruction**  
**2012 – 2020**



**Humboldt-  
Universität  
Sporthalle  
Berlin**  
**New construction**  
**2017 – 2019**



**St. Josefs-  
Krankenhaus  
Potsdam**  
**Refurbishment/  
new construction**  
**2012 – 2018**



**Olympiapark  
Betriebshof  
Berlin**  
**New construction**  
**2014 – 2018**



**Rettungsturm  
Binz**  
**Feasibility assess-  
ment/  
refurbishment**  
**2017**



**Freiheits- und  
Einheitsdenkmal  
Berlin**  
**New construction**  
**since 2013**



**Goethe-Institut  
Yangon**  
**Myanmar**  
**Refurbishment/  
new construction**  
**2015 – 2017**



**Brain Box Adlershof**  
**Büro- und  
Geschäftshaus**  
**Berlin**  
**New construction**  
**2017 – 2020**



**Sir Nikolai Hotel  
Hamburg**  
**Refurbishment/  
conversion**  
**2013 – 2017**



**Unfallkrankenhaus  
Berlin**  
**Refurbishment**  
**2015 – 2019**



**WAL Berliner  
Hochschule für  
Technik  
(vormals Beuth)  
Laborgebäude**  
**New construction**  
**since 2017**



**Umlauftank 2  
Forschungsgebäude**  
**Technische Universität  
Berlin**  
**Refurbishment**  
**2014 – 2017**



**Fischerhüttenstraße  
Wohnungsbau  
Berlin**  
**New construction**  
**2016 – 2020**



**Berlin BioCube**  
**Gründerzentrum**  
**Berlin**  
**New construction**  
**since 2018**



**Friedrichswerdersche  
Kirche  
Berlin**  
**Structural inspections  
and structural damage  
assessment**  
**2014 – 2020**



**ATIZ Charité –  
Universitätsmedizin**  
**Laborgebäude  
Berlin**  
**Conversion**  
**since 2016**



**Klinikum  
Robert Koch**  
**Gehrden**  
**Partial  
construction**  
**since 2018**



**Henriettenplatz  
Geschäfts-/  
Wohnungsbau  
Berlin**  
**New construction**  
**since 2016**



**Wohnquartier  
Lobeda**  
**Jena**  
**New construction**  
**since 2020**

2015

2020



Dr. Jörg Enseleit  
2002



Gabriele Henkens  
2007



Detlev Bitzer  
2013



Sven Roland Haase  
2013



Martin Franzheld  
2021



Sven Pöhner  
2021



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