

Your trusted partner,
providing **concrete**
solutions to the
mission critical
construction
industry across
Europe since 2008.



BenBau's Story



Irish Roots

Founded by Benedict Mathews in Berlin, Germany in 2008



European Presence

Entities in Germany, Sweden, Denmark and Finland



International Workforce

Over 450 team members across Europe



Data Centre Expertise

Specialised in structural and civil works for **mission critical** facilities and the **energy sector**



BENBAU

Solid foundations, concrete solutions

BenBau's Strengths



Flexible Partner in Europe

Headquartered in Berlin, BenBau has over 15 years of construction experience in Europe. Our **international, diverse** team with **20+ nationalities** is dynamic and flexible.



Safety

BenBau places a strong **emphasis on safety** and has more than 3 million hours worked without LTIs. **ISO45001** certified.



Quality

BenBau meets and exceeds the challenging requirements of complex builds required for the tech industry. **ISO9001** certified.



Efficiency

BenBau prides itself in always achieving or improving agreed timelines. We can take on **accelerated timelines**.



Budgeting

Proven ability to deliver **accurate budgets** and stay within budget, drawing on extensive technical and commercial experience.



Design & BIM

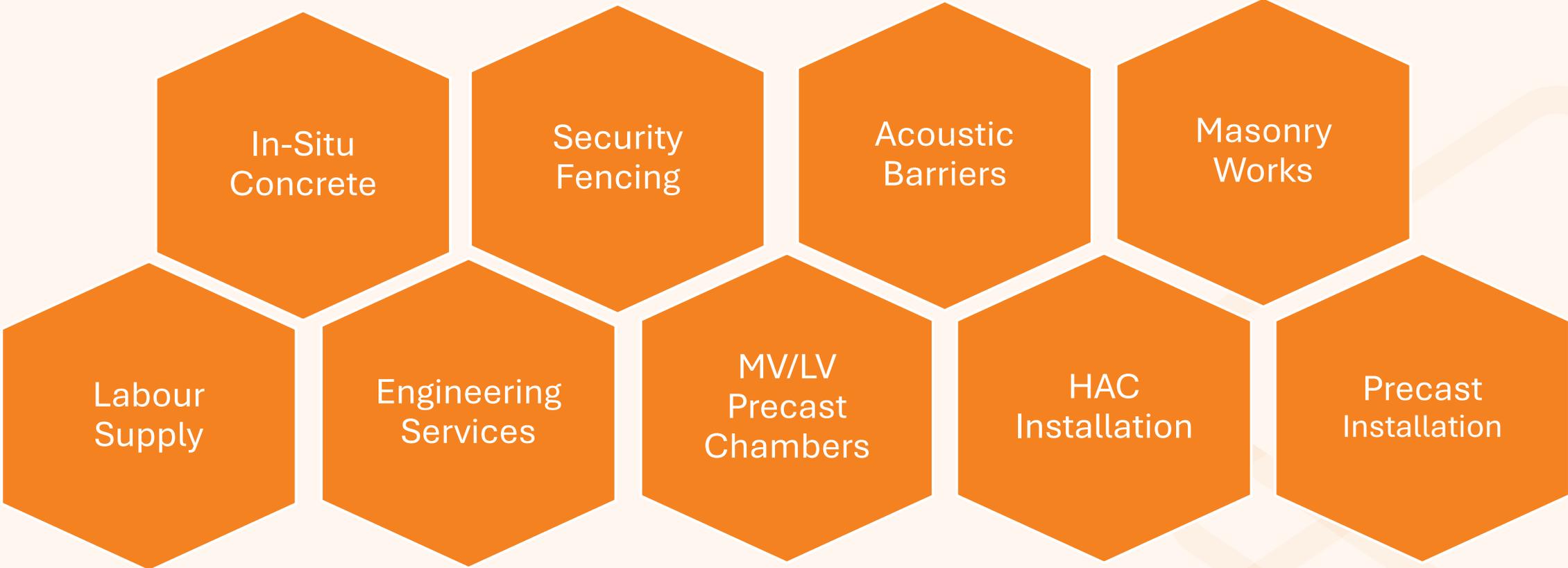
BenBau's **in-house design and BIM** team enables seamless integration of planning and construction.



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BenBau's Services



Engineering Services

- CDP Development, Preconstruction Modelling and Planning
- RIBA Stage 3 and 4 Development
- Construction Sequencing and Methodology Development
- Technical Submittals
- BIM Modelling and Clash Detection
- Temporary Works Design and Verification
- Interface Detailing
- Concrete Pour and Joint Layout Drawings
- Design Change Management and As-Built Modelling

Masonry Works

- Blockwork Walls (Internal and External)
- Cavity and Solid Wall Construction
- Brickwork Facades and Feature Walls
- Fire-Rated and Acoustic Partition Walls
- Reinforced Blockwork and Retaining Walls
- Lift Shaft and Stair Core Blockwork
- Masonry to Plant Rooms and Service Risers
- Blockwork to Roof Parapets and Upstands
- Lintels, Sills and Structural Masonry Supports
- Masonry Openings and Builder's Work Coordination

Reinforced In-Situ Concrete

- Formwork, Reinforcement and Pour Coordination
- Foundations, Pile Caps and Ground Beams
- Edge Beams and Upstands
- Raft Slabs
- Insulation and Waterproofing
- Retaining Walls and Basement Walls
- Core Walls and Lift Pits
- Columns and Shear Walls
- FM2/FM3 Reinforced Concrete Slabs
- Fibre-Reinforced Concrete Slabs (Ground & Structural)

Security Fencing

- BIM Modelling, Site Survey and Setting Out of Fence Lines
- Supply and Installation of Posts, Rails and Panels
- Security Mesh or Palisade Fence Systems
- Gates (Pedestrian and Vehicle Access)
- Concrete Footings and Post Foundations
- Anti-Climb and Anti-Tamper Features
- Installation of Warning Signs and Safety Markings
- Inspection, Testing and Certification of Installed Works
- Maintenance and Repair of Damaged Sections

Precast



- Shop Drawings, Coordination and Approval Submittals
- Precast Element Design Verification and Reinforcement Detailing
- Manufacture and Quality Control of Precast Units (Walls Panels, Columns, Beams and Lintels, Stairs and Landings, Balcony Units and Parapets, Hollowcore and Solid Slabs, Edge Beams and Facade Panels, Troughs, MV/LV/TX Pits)
- Surface Finishing, Inserts and Cast-In Fittings
- Transportation, Handling and Site Storage of Units
- Craneage and Installation of Precast Elements

Skilled Labour Supply



- Skilled Labour Leasing of Various Trades:
 - Logistic Crews
 - Site Maintenance Crews
 - Cable Pullers
 - Carpenters
 - Cleaners

External Acoustic Barriers



- Acoustic Performance Detailing and Compliance with Specifications
- Production of Bespoke Solutions (Painted / Powder-Coated / Timber Treatment)
- Supply and Installation of Acoustic Panels
- Structural Foundations and Support Frames
- Integration with Existing Fencing or Boundary Structures
- Inspection, Testing and Acoustic Certification
- Maintenance, Repairs and Replacement of Damaged Panels

HAC Installation



- Hot Aisle Containment Installation
 - HAC Structure
 - HAC Arms
 - HAC Panels
 - HAC Doors



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Compliance



Always Local and Transparent

Our workers are on local contracts and pay taxes locally.



Full Monitoring & Regulations

Every worker is accounted for with digital clock-in systems.



No Shortcuts

Full documentation, triple ISO-accreditation and compliance beyond competitor norms.



Trust You Can Build On

BenBau minimises client risk through reliability, integrity and transparency.



BSAFE

BenBau has developed the BSAFE – HSE family of systems to elevate our safety standards across all our operations to elite functional levels. The BSAFE systems allows us to track, report and address safety events in real-time, ensuring that every member of our team goes home safely at the end of the day.

- Incident reporting
- Causation analysis for proactive intervention
- BBS – Behavioral Based Safety Analysis
- Investigation platform
- HSE Training and Upskilling



BSAFE Awards

A formal evening hosted once per year celebrating our top performing HSE conscious teams. Supplemented with monthly shoutouts and spotlight awards.



BenBau Group – Key Figures

2024



38,473³
of concrete poured



916,050
hours without
accidents



6750
tonnes of
reinforcement



448
strong workforce



129,300 m²
slabs poured

2025



32,500³
of concrete poured



853,615
hours without
accidents



5685
tonnes of
reinforcement



400
strong workforce



89,500 m²
slabs poured



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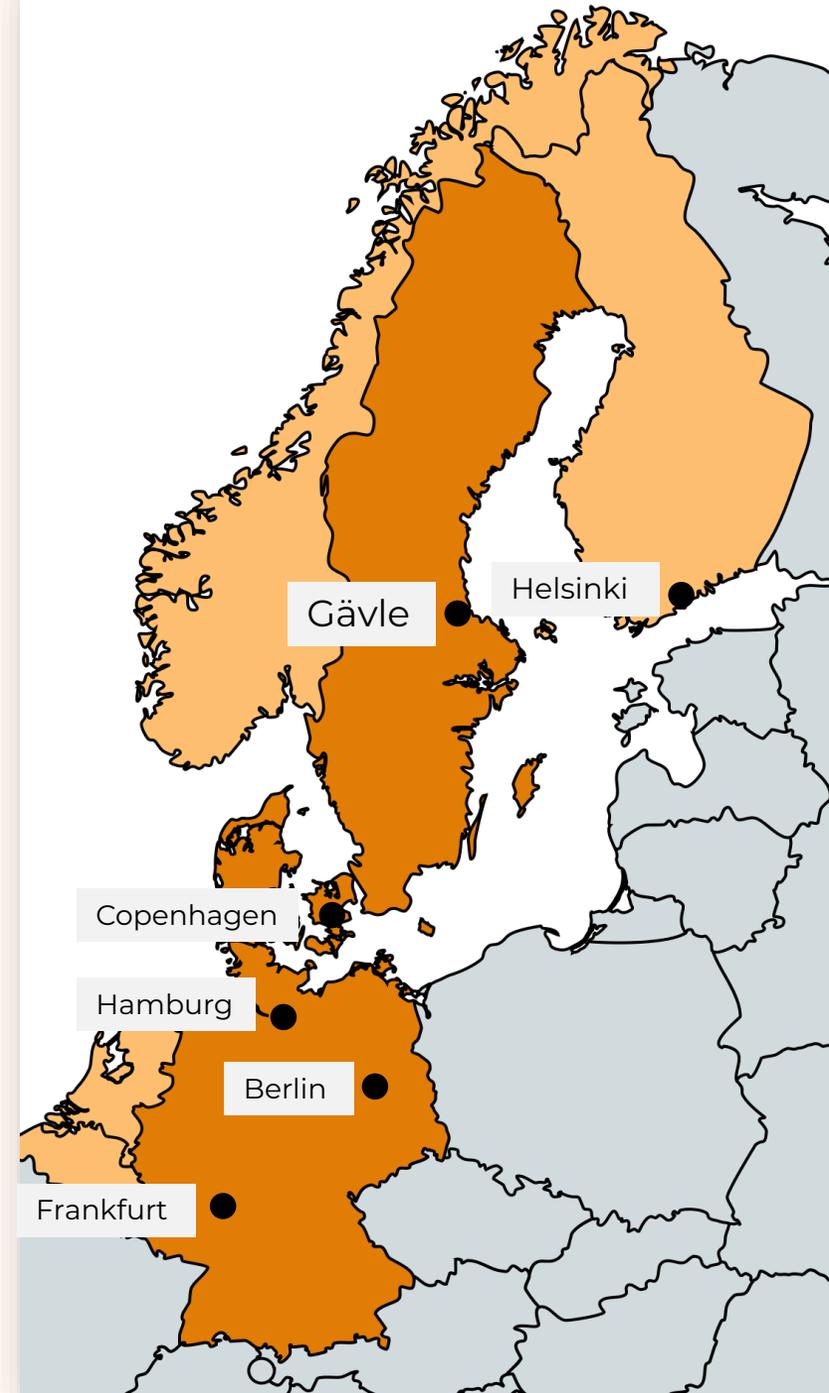
Next Steps

We offer future collaboration opportunities in:

- Hyperscale Data Centers
- Energy Sector Projects
- Education
- Bio Pharma
- Industrial
- Healthcare
- Design and Build
- Civic
- Energy Distribution and Generation

BenBau is here to help, offering concrete & construction services across Germany, Sweden, Denmark, Norway and Finland.

Here to support your construction needs.



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