BENBAU



Solid Foundations. Concrete Solutions.

Your trusted partner for mission critical construction across Europe since 2008.

Company Presentation

BenBau's Story

Irish Roots
Founded by Benedict Mathews in Berlin, Germany in 2008

European Presence
Entities in Germany, Sweden, Denmark, Finland and Norway

International Workforce
Over 500 team members across Europe

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



BenBau Group – Key Figures

Concrete Poured

> 200,000 ***m³***

2024: 38,473 m³ 2025: 32,500 m³

Safety Record

Over 3M **SAFE HOURS**

2024: 915,050 2025: 853,615

Reinforcement

22,500 **TONNES**

2024: 6,750 t 2025: 5,685 t

Slabs Poured

435,000 ***m²***

2024: 129,300 m² 2025: 89,500 m²

Active Workforce

500+

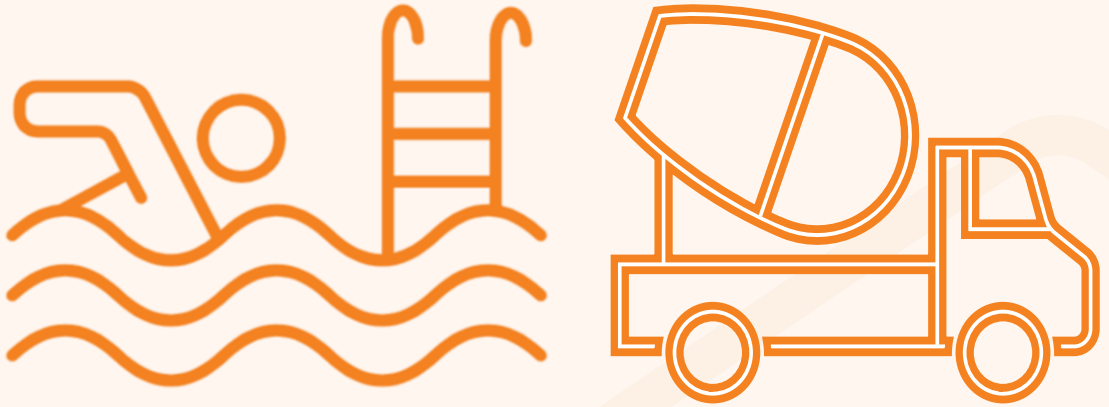
2024 peak: 500 2025 peak: 450

80 Total Data Centres Worked On Across Europe

10+ Total Concrete Packages in the Nordics

2024 Numbers in Perspective





129,300 m² of Slabs

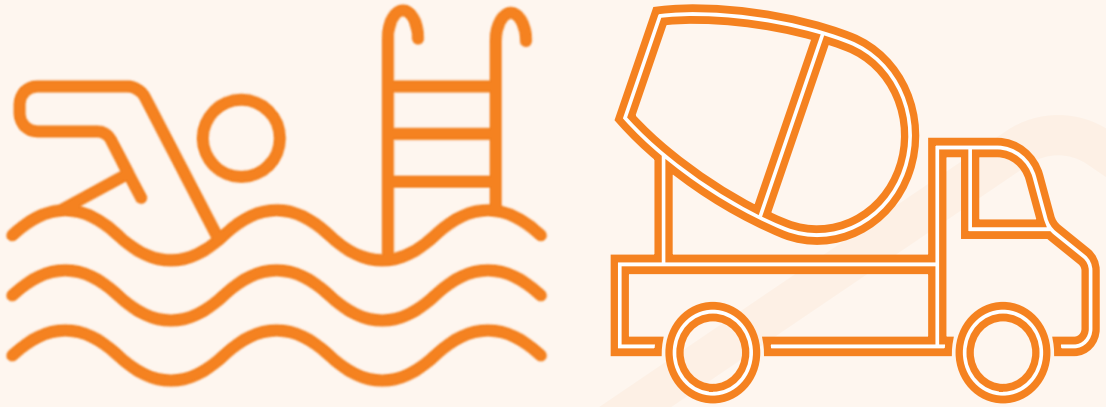
= 18 full-size football pitches,
roughly the size of **Aviva Stadium**

38,473 m³ of Concrete

= 15.4 Olympic Swimming Pools
= 4,800 Concrete Mixer Trucks

Numbers in Perspective





435,000 m² of Slabs

= 54 full-size football pitches,
roughly the size of **Aviva Stadium**

200,000 m³ of Concrete

= 80 Olympic Swimming Pools
= 25,000 Concrete Mixer Trucks

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. 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**.

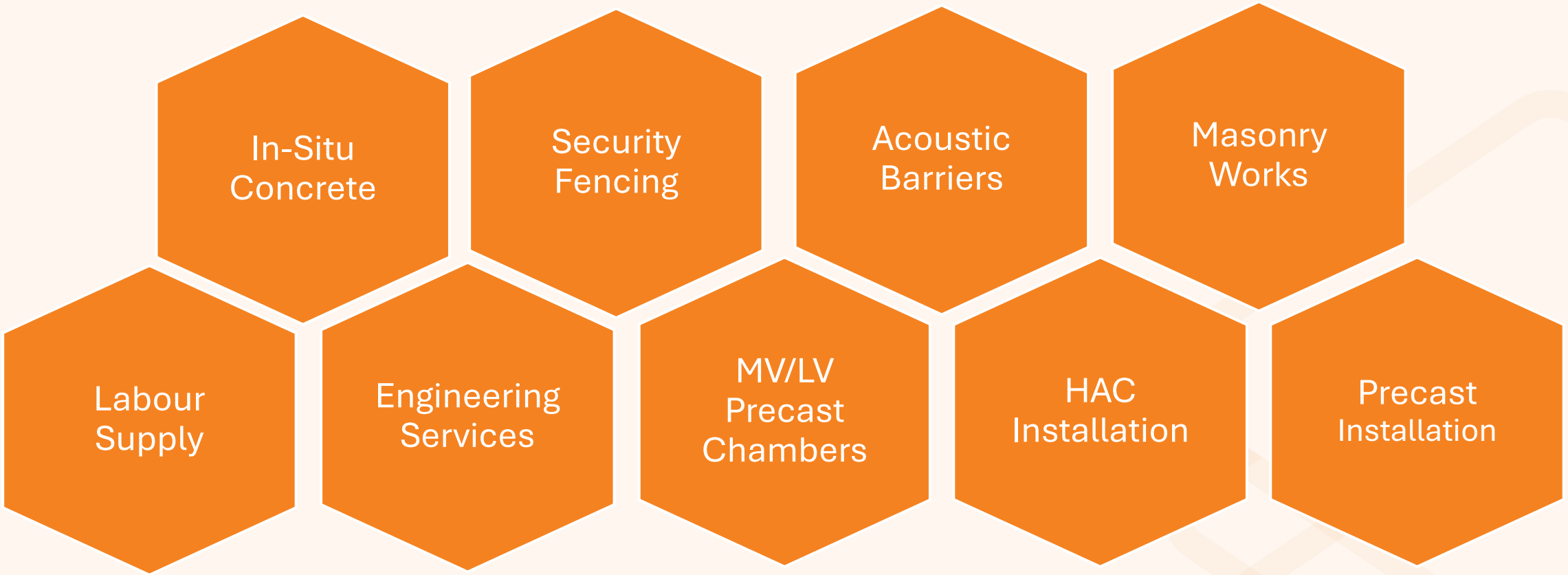
Budgeting

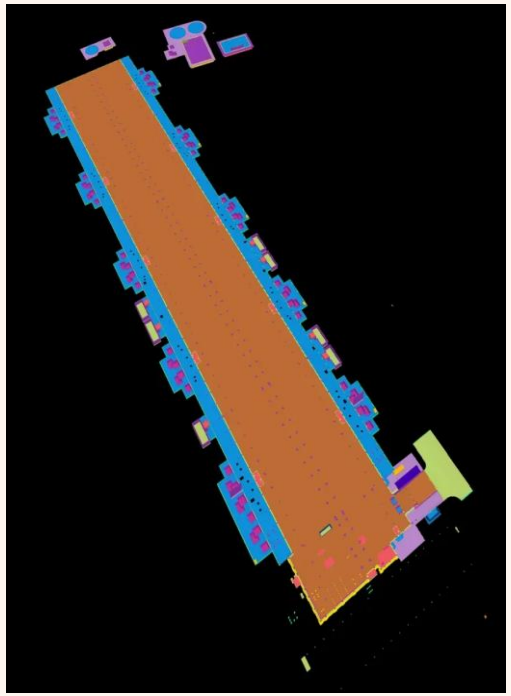
Proven ability to deliver **accurate budgets** and stay within budget, drawing on extensive technical and commercial experience.

Design & BIM

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

BenBau's Services





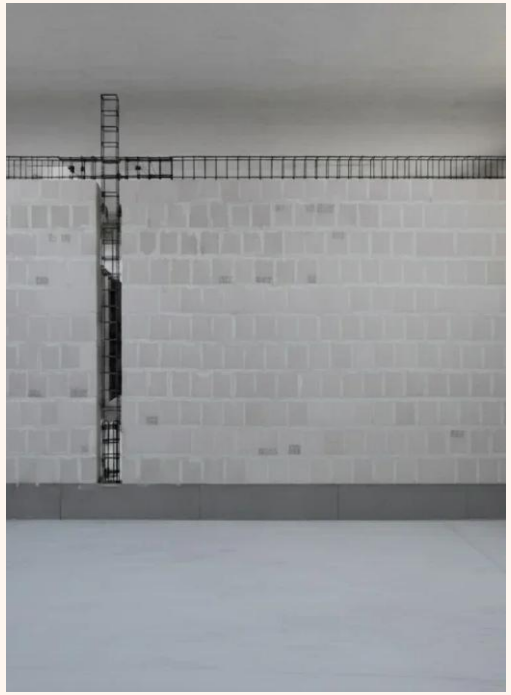
Engineering Services

- 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



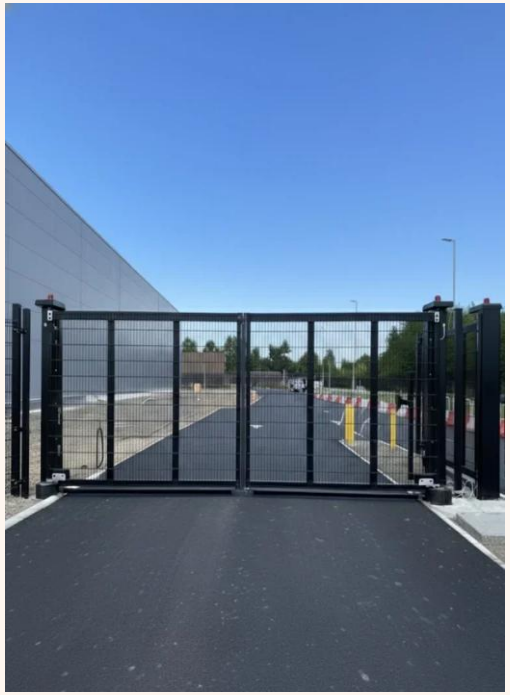
Reinforced In-Situ Concrete

- 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)



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



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 (Wall 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

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

Skilled Labour Supply



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

HAC Installation



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

Strong Nordic Presence

Headquartered in Berlin, Germany, BenBau has built up a strong presence in the Nordic region with local entities and offices:

BenBau AB, Gävle, Sweden
- Established 2017
- Team of 300+

BenBau ApS, Copenhagen, Denmark
- Established 2023
- Team of 100+

BenBau Oy, Helsinki, Finland
- Established 2025

BenBau AS, Oslo, Norway
- Established 2026



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.









Triple ISO-Certification in Sweden and Germany



BSAFE System & Awards

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 allow 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.

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





Annual BSAFE Awards Ceremony

HSE Competencies Development

- Confined Spaces Training
- Hot Works Training
- Chemical Work Environment Risks Training
- First Aid Training
- Telehandler Training
- MEWP (Mobile Elevating Work Platform) Training
- Excavator Training
- Working at Height Training
- Cable Avoidance Tool (CAT) Training
- Slinger Training
- Manual Handling Training
- Spotter Training
- Grinding Training
- Mask Fit Training
- Creating Safer Sites Training
- Appointed Person (AP)

IOSH Awards September 2026





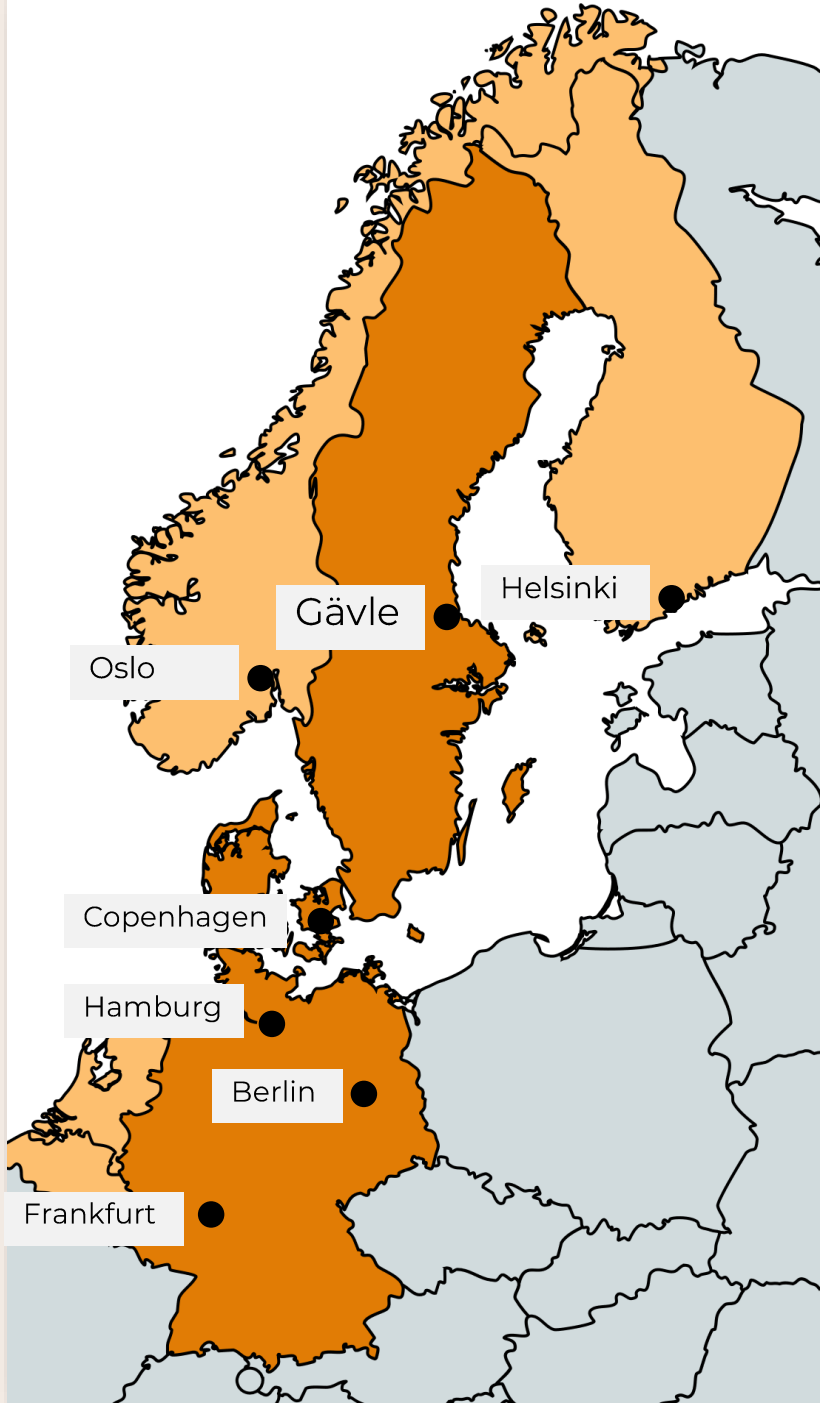
Next Steps

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.



BENBAU

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