



Lussu Consult ZT e.U.



In advance

As senior experts in authorization procedures, planning activities, project management in large tunnel construction sites, expert reports and sustainability consulting, we focus on evolving projects not only efficient and in time, but also sustainable, safe and future-proof.

Through our comprehensive construction consulting services, we are proud to create a unique offer tailored to your individual needs.

PORTFOLIO

We offer comprehensive consulting services in the construction sector.

Areas of experience

Building Construction

We offer qualified consulting services in the field of building construction. Our services range from pure consulting and construction supervision to the inspection and valuation of ongoing building projects.



Tunneling

Benefit from our extensive experience in the planning, construction, and maintenance of tunnel structures.

Damage Assessments

As court-appointed and certified experts in Austria, we provide you with professional support not only in legal proceedings.



Disposal sites

Benefit from our long-term experience in project management of large soil excavation landfills.

Services

Consulting

- Consulting on construction projects and their execution
 - Damage assessment for building defects
 - Consulting services from a tunnel engineering expert
- Consulting in Safety and security issues specially in tunnel construction sites
- Consulting on sustainability

Expert assessments

- Damage assessments for building owners, insurance companies, and private individuals
- Expert reports on various technical topics in the construction industry, particularly tunnel construction, building construction and landfill construction
- Expert reports on contractual issues related to construction contracts and claims for additional costs



Estimations

- Property and building valuations
- Determinations of replacement value, current value, and residual value
- Valuations of construction costs and construction times for buildings
- Assessments of additional cost claims
- Estimates of building damage and renovation periods

Monitoring

- Monitoring of construction activities, particularly in tunnel and landfill construction
- Building inspections
- Landfill monitoring for the authorities, the client, or the landfill operator
- Monitoring of water protection facilities in accordance with water law

Ad personam

- Diploma in Engineering, Structural Engineering, University of Innsbruck - 2002
- Master of Science in Environmental Engineering, University of New Orleans - 2003
- Sworn and Court-Certified Expert, Field of Expertise 72.06 (Tunneling) - 2017
- Training as a Sustainability Manager according to ÖVE/ÖNORM EN ISO/IEC 170
- 2011-2022 Project Manager for various construction lots of the BBT, E51, E52, H33 (€500 million)
- 2022-2024 Head of Planning, BBT SE - cross-border project Austria-Italy
- • Since 2025: Owner of the civil engineering company Lussu Consult ZT e.U.

References



Sturmschaden
Südtirol



Kreuzung
Nothaltestelle
Ahrental



TBM Montage
Baulos H41



Deponie
Ahrental



Unterwerk
Ahrental



Geschiebebecken
Padastertal



Zugangstunnel
Padastertal



TBM

davor und dahinter