

# Flood protection Traisen-Schrambach

**Name of Employer:** Stadtgemeinde Lilienfeld

**Execution time:** 2021-2022

**Address:** 3180 Lilienfeld  
AUSTRIA



## Capacity of the plant:

Pumping capacity: 5 x 375l/s, 6mWS

## Scope of performance:

Construction of the HWS Traisen in Schrambach and Lilienfeld - EMSR technology and mechanical equipment incl. material deliveries

- Delivery and installation of 5 submersible motor pumps 375l/s per pump, 44kW
- Supply and installation of 1 submersible motor pump 15l/s, 2.5kW
- Supply and installation of 7 stainless steel backwater flaps
- Production of the mechanical piping installation in stainless steel
- Production of platforms, railings, ladders, gratings, stairs, etc.
- Supply and installation of manually operated shut-off valves and other fittings
- Supply of manhole and row covers
- Supply of the entire electrical engineering (control cabinets, measurement technology, software, electrical installation)
- Maintenance of all equipment during the warranty period

