

Project: **Herbrechtingen**

Location: **Herbrechtingen Germany**
Year: **2002**



A T r a s y s C o m p a n y



- Type: HTM-110 D04
- Power: 19,625 kVA
- Voltage: 10.5 kV
- Speed: 1,500 rpm
- Cooling: Air - Water

- Application:
Steam turbine (generator
mounted gearbox)

Project: **Bochum**

Location: **Bochum Germany**

Year: **2003**



A Trasy Company



- Type: HTM-110 Z04
- Power: 26,570 kVA
- Voltage: 10.5 kV
- Speed: 1,500 rpm
- Cooling: Air - Water

- Application:
Steam turbine (generator
mounted gearbox)

Project: **Kunz**

Location: **Baruth Germany**
Year: **2001**



A Trasy Company



- Type: HTM-180 D04
- Power: 10,450 kVA
- Voltage: 10.5 kV
- Speed: 1,500 rpm
- Cooling: Air - Water

- Application:
Steam turbine
(generator mounted
gearbox)

Project: **Dürnrohr**

Location: **Dürnrohr Germany**
Year: **2007**



A Trasy Company



- Type: HTM-110 D04
- Power: 20,500 kVA
- Voltage: 10.5 kV
- Speed: 1,500 rpm
- Cooling: Air - Water

- Application: Steam turbine

Project: **Schwedt**

Location: **Schwedt Germany**
Year: **2007**



A T r a s y s C o m p a n y



- Type: HTM-110 C04
- Power: 17,500 kVA
- Voltage: 10.5 kV
- Speed: 1,500 rpm
- Cooling: Air - Water

- Application: Steam turbine

Project: **Kaiserslautern**

Location: **Kaiserslautern Germany**
Year: **2008**



A T r a s y s C o m p a n y



- Type: HTM-180 D04
- Power: 8,200 kVA
- Voltage: 10.5 kV
- Speed: 1,500 rpm
- Cooling: Air - Water

- Application:
Steam turbine
(generator mounted
gearbox)

Project: **Torsvik**

Location: **Torsvik Sweden**
Year: **2004**



A T r a s y s C o m p a n y



- Type: HTM-110 D04
- Power: 18,300 kVA
- Voltage: 10.5 kV
- Speed: 1,500 rpm
- Cooling: Air - Water

- Application:
Steam turbine
(generator mounted
gearbox)

Project: **Wasserburg**

Location: **Wasserburg Germany**

Year: **2007**



A Trasy Company



- Type: HTV-190 C04
- Power: 5,550 kVA
- Voltage: 6.3 kV
- Speed: 600 rpm
- Cooling: Air - Water

- Application: Kaplan Turbine

Project: **Fenestrelle**

Location: **Fenestrelle Italy**
Year: **2007**



A Trasys Company



- Type: HTM-110 E10
- Power: 11,000 kVA
- Voltage: 6.0 kV
- Speed: 600 rpm
- Cooling: Air - Water

- Application: Hydro Dual-Pelton-Turbine

Project: **KW Fischening**

Location: **Judenburg Austria**

Year: **1994**



A Trasy Company



- Type: HTJ-990 Z10
- Power: 3,500 kVA
- Voltage: 10.5 kV
- Speed: 600 rpm
- Cooling: Air - Air
- Mounting: V1
- Protection: IP23

- Application:
Pelton turbine,
direct mounted

Project: **KW Trattenbach**

Location: **Trattenbach Austria**
Year: **2004**



A T r a s y s C o m p a n y



- Type: HTM-180 D06
- Power: 6,000 kVA
- Voltage: 6.3 kV
- Speed: 1,000 rpm
- Cooling: Air - Water

- Application:
Pelton turbine
(direct mounted, high inertia)

Project: **KW Kartell**

Location: **St. Anton Austria**
Year: **2004**



A Trasy Company



- Type: HTM-180 D06
 - Power: 6,300 kVA
 - Voltage: 5.25 kV
 - Speed: 1,000 rpm
 - Cooling: Air – Water
 - Quantity: 2
-
- Application:
Pelton turbine
(direct mounted, high inertia)

Project: **St. Magdalen**

Location: **Villach Austria**
Year: **1998**



A T r a s y s C o m p a n y



- Type: HTJ-163 Z04
- Power: 4,200 kVA
- Voltage: 10 kV
- Speed: 1,500 rpm
- Cooling: Air - Air

- Application: Gas motor

Project: **Hydromatrix – Jebel Aulia (Asynchronous)**

Location: **Jebel Aulia (Nil River)**
Year: **2001 - 2005**



A T r a s y s C o m p a n y



- Type: MKZ-150 Z10
- Power: 360 kW
- Voltage: 690 V
- Speed: 378 rpm
- Protection: IP68
- Quantity: 80

- Application: Kaplan turbine