



## **Pelton turbines – vertical**

## RISI 3

### SCOPE OF SUPPLY:

Turbine

Replacement of 3 pcs.

1-jet Pelton turbines

### MAIN DATA:

Type: PV4i 770/200

Output: 2479 kW

Head: 381 m

Speed: 1000 min<sup>-1</sup>

Year: 2011

Country: Switzerland



# AKSU

## SCOPE OF SUPPLY:

Turbine  
Generator  
Inlet valve  
Hydraulic and digital governor  
Electrical equipment  
Erection and commissioning

## MAIN DATA:

Type: PV6I1122/330  
Output: 5207 kW  
Head: 207 m  
Speed: 500 min<sup>-1</sup>  
Year: 2010  
Country: Turkey



# KARPI

## SCOPE OF SUPPLY:

Turbine  
Inlet valve  
Hydraulic governor  
Erection and commissioning

## MAIN DATA:

Type: PV6c 750/260  
Output: 1575 kW  
Head: 128 m  
Speed: 600 min<sup>-1</sup>  
Year: 2010  
Country: Greece



# VOMPERBACH

## SCOPE OF SUPPLY:

Turbine  
Generator  
Cooling water equipment  
Erection and commissioning

## MAIN DATA:

Type: PV6i-1030/310  
Output: 6219 kW  
Head: 240,88 m  
Speed: 600 min<sup>-1</sup>  
Year: 2009  
Country: Austria



# ALPBACH

## SCOPE OF SUPPLY:

Turbine  
Generator  
Inlet valve  
Hydraulic governor  
Erection and commissioning

## MAIN DATA:

Type: PV4i-700/200  
Output: 2155 kW  
Head: 334 m  
Speed: 1000 min<sup>-1</sup>  
Year: 2009  
Country: Switzerland



# ROHRWIESTEICH

## SCOPE OF SUPPLY:

Turbine  
Generator  
Inlet valve  
Hydraulic governor  
Erection and commissioning

## MAIN DATA:

Type: PV4i-520/150  
Output: 486 kW  
Head: 161 m  
Speed: 1000 min<sup>-1</sup>  
Year: 2007  
Country: Austria



# STAMS

## SCOPE OF SUPPLY:

Turbine  
Governor  
Generator  
Electrical equipment  
Inlet valve  
Erection

## MAIN DATA:

Type: PV4c-640/150  
Output: 968 kW  
Head: 242 m  
Speed: 1000 min<sup>-1</sup>  
Year: 2007  
Country: Austria



# KALEN

## SCOPE OF SUPPLY:

Turbines  
Generators  
Inlet valves  
Hydraulic governors  
Erection and commissioning

## MAIN DATA:

Type: PV6i-930/295  
Output: 7825 kW  
Head: 290 m  
Speed: 750 min<sup>-1</sup>  
Year: 2007  
Country: Turkey



# KERASOVO

## SCOPE OF SUPPLY:

Turbines  
Generators  
Inlet valves  
Hydraulic governors  
Erection and commissioning

## MAIN DATA:

Type: 1 x FSHc-4,62/38  
1 x PV4c-640/200  
Output: 1 x 1770 kW / 1 x 744 kW  
Head: 140 m / 141 m  
Speed: 1000 min<sup>-1</sup> / 750 min<sup>-1</sup>  
Year: 2005  
Country: Greece



# JACOBI

## SCOPE OF SUPPLY:

Turbine  
Inlet valve  
Generator  
Hydraulic governor  
Erection and commissioning

## MAIN DATA:

Type: PV4c-780/260  
Output: 732 kW  
Head: 100.3 m  
Speed: 500 min<sup>-1</sup>  
Year: 2005  
Country: Austria



## LOWER ANATOLIKI

### SCOPE OF SUPPLY:

Turbine  
Inlet valve  
Hydraulic governor  
Erection and Commissioning

### MAIN DATA:

Type: PV4c-780/260  
Output: 679 kW  
Head: 87 m  
Speed: 500 min<sup>-1</sup>  
Year: 2005  
Country: Greece



# PALIOURI

## SCOPE OF SUPPLY:

Turbines  
Generators  
Inlet valves  
Hydraulic governors  
Erection and commissioning

## MAIN DATA:

Type: 2 x FSHc-7,0/51  
1 x PV4c-950/330  
Output: 2 x 3135 kW / 1 x 1298 kW  
Head: 106,7 m / 105 m  
Speed: 750 min<sup>-1</sup> / 428 min<sup>-1</sup>  
Year: 2005  
Country: Greece



# GRADENBACH

## SCOPE OF SUPPLY:

Turbine  
Inlet valve  
Generator  
Hydraulic governors  
Steel structure  
Erection and commissioning

## MAIN DATA:

Type: PV6c-850/200  
Output: 2602 kW  
Head: 257 m  
Speed: 750 min<sup>-1</sup>  
Year: 2004  
Country: Austria



# KÖTSCHACHBACH

## SCOPE OF SUPPLY:

Turbine  
Inlet valve  
Generator  
Hydraulic governor  
Steel structure  
Erection and commissioning

## MAIN DATA:

Type: PV6c-930/295  
Output: 1999 kW  
Head: 126 m  
Speed: 500 min<sup>-1</sup>  
Year: 2001  
Country: Austria



