



Resale List - Jan. 2016 - Power and Industrial Plants forsale

Gas Turbines and Combined Cycle PowerPlants

| Ref.-Nr. | Qty. | Out-put (MW) | Description | Manufacturer/ Type | Built/ Condition |
|----------|------|--------------|---|---|---------------------------------|
| GT435 | 1 | 900 | Siemens V 94.2 combi- ned cycle power plant, 2 units each 450 MW | 2 x Siemens V 94.2, plus Steam Turbines and Boilers | 1992, Zero Hour Overhau- led |
| GT434 | 1 | 432 | Plant consisting of: 380 MW AEN 94.3 combined cycle power plant, plus one 25 MW GE LM 2500 PE/MG, Combined Cycle Power Plant. | Siemens V 94.3 and GE-LM 2500 | 2004, Zero Hour overhau- led |
| GT264 | 1 | 353 | Plant consisting of: 241 MW Siemens 94.2 combi- ned cycle power plant plus one 25 MW GE LM 2500 PE/MG, Combined Cycle Power Plant. | Siemens and GE | 2002, Zero Hour overhau- led |
| GT395 | 1 | 220 | Combined Cycle Power Plant 50 Hz, Fuel: dual fuel (natural gas or HFO/die- sel) | GE Frame 6B CCGP | 1992, Running Hours: 135 000 |
| GT432 | 1 | 188 | Plant consisting of: 3 GE-LM Gas Turbines. combined cycle power plant, plus one 38 MW Siemens Steam Turbine and 3 HRSG.. | GE LM 6000 PC and Siemens TLII 120/22- 15 | 2004, Zero Hour Overhau- led |

| Ref.-Nr. | Qty. | Output (MW) | Description | Manufacturer/ Type | Built/ Condition |
|----------|------|-------------|--|---|---|
| GT401 | 1 | 155 | 5 units GE-TM 2500, each 31 MW Gas Turbine Packages, Dual Fuel, 50/60Hz | GETM2500 | New, complete units |
| GT436 | 1 | 130 | 2 units GE Frame 6, each 42 MW Gas Turbine Packages, Dual Fuel, plus 1 Steam Turbine and 2 HRSG | GE Frame 6 C | 2005, very good condition |
| GT427 | 1 | 108 | GE Gas Turbine Combined Cycle Power Plant, consisting of 2 GE-LM Gas Turbines, 2 Steam Turbines and 3HRSG. | GE-LM 6000 and GE-LM 2500. | 2004. Zero running Hours. Overhauled. |
| GT429 | 1 | 90 | GE Gas Turbine Combined Cycle Power Plant, consisting of 2 GE-LM Gas Turbines, 2 Steam Turbines and 2HRSG. | GE 7 LM 2500 PK, LM 6000 PC and Siemens GK32/45 and ABB ATP 2-V50A. | 2010 and 1996, zero running Hours, Overhauled. |
| GT374 | 1 | 73 | Combined Cycle Power Plant. Fuel: Natural Gas. 50 Hz. | Siemens Westinghouse and Mitsubishi. | 1999, running Hours 97.000 |
| GT431 | 1 | 55 | GE Gas Turbine Combined Cycle Power Plant, consisting of 1 GE-LM Gas Turbine, 1 Steam Turbines and 1HRSG. | GE LM 6000 PC and Alstom ST3-C | 2002, zero running Hours, Overhauled. |
| GT390 | 1 | 26,5 | Gas Turbine Package, Fuel: Natural Gas. | Frame 5, PG-5371 PA | 1995, Running Hours: 174.104 |
| GT433 | 1 | 24,9 | GE Gas Turbine Combined Cycle Power Plant, consisting of 1 GE-LM Gas Turbine, 1 Siemens Steam Turbines and 1 HRSG. | GE-LM 2500 PE and Siemens-KKK/AFA 46 | 1998, zero Hour Overhauled |
| GT400 | 1 | 16 | Gas Turbine Package Dual Fuel | Rolls Royce Avon 1534-1012L | 1978, zero Hour Overhauled in 2008 |
| GT391 | 1 | 9,2 | CHP Plant. Fuel: Natural Gas and Diesel, 50 Hz. | 2 x Solar Centaur 50, T 5701, 1 Steam Turbine, one Boiler | 2005 and 2008, running Hours: 26.000 and 2.500 |
| GT373 | 1 | 8,8 | Combined Cycle Gas Turbine Power Plant. 60 Hz. | Solar Mars 90. | 1989, last major overhaul in 2004, only 1.225 running Hours |

| Ref.-Nr. | Qty. | Output (MW) | Description | Manufacturer/ Type | Built/ Condition |
|----------|------|-------------|-------------------------------------|--------------------------|--|
| GT437 | 1 | 5,2 | Gas TurbinePackage, Dual Fuel, 50Hz | Solar Taurus 60 SOLO NOx | Turbine from 2014, zero hour overhauled, new Siemens control system, complete Package. |
| GT421 | 1 | 1,1 | Gas TurbinePackage, 50 Hz. | Solar SaturnT1501 | 1989, running Hours: 300 |

Diesel and Gas Engine Power Plants

| Ref.-Nr. | Qty. | Output sum (MW) | Fuel/Description | Manufacturer/ Type | Built/ Condition |
|----------|------|-----------------|---|---|--|
| DG970 | 1 | 95 | 12 units Diesel Oi and Natural Gas Gensets, each 6 x 6,9 and 6x 8,7 MW, Cogen Power Plant, complete Power Plant, 50 Hz. | Wartsila 20V34 | 2006-2009, Running Hours: 22.000-44.000. |
| DG895 | 1 | 84 | 48 units Diesel Oil Gensets, each 1,75 MW, complete Plant, 50 Hz. | Mitsubishi and FG Wilson | 2008, never used |
| DG971 | 1 | 60 | 6 units Gensets, each 9,7 MW. Diesel Oil and Natural Gas Power Plant, 50 Hz, complete Gensets. | Wartsila 20V34 | 2012, Running Hours: 13.000. |
| DG983 | 1 | 37,4 | 6 units HFO Gensets, each between 5,3 and 7,7 MW. HFO Power Plant, 50 Hz, complete Gensets. | Wartsila HFO 9L46A, 6L46, 16V32, Deutz BV16M640 | 1994-1997, Running Hours: 44.000-72.000 |
| DG847 | 1 | 35,2 | 4 units Gensets, each 8,8 MW. Natural Gas, Complete Power Plant, 11 kV, incl. 4 Steam Boilers with 13 bar and 4,7 t/h coolers, transformers, 50 Hz. | Wartsila W 20V 34 SG | 2005, only 50 000 Running Hours, good condition. |
| DG982 | 1 | 29,7 | 5 units HFO Gensets, each between 5,3 and 6,4 MW. HFO Power Plant, 50 Hz, complete Gensets. | Wartsila HFO 6L46, 16V32, Deutz BV16M640 | 1994-1997, Running Hours: 44.000-72.000 |

| Ref.-Nr. | Qty. | Output sum (MW) | Fuel/Description | Manufacturer/ Type | Built/ Condition |
|----------|------|-----------------|--|-------------------------------------|---|
| DG980 | 1 | 14 | 5 units Natural Gas Gensets, each 2,8 MW. Complete Power Plant, 50 Hz, complete Gensets. | Jenbacher J 620 GS E02, Natural Gas | 23.000-32.000 Running Hours |
| DG985 | 1 | 11,2 | 2 units Natural Gas and Diesel Oil complete Power Plant, 50 Hz, 6,3 KV, including HRS G. | Blohm&Voss, Type 14PC 2-5 DFC | 82.000 and 107.000 Running Hours |
| DG943 | 1 | 9,6 | 2 x 4,8 MW HFO Gensets, complete Power Plant, 50 Hz. | Deutz MWM Typ VB12M640 | 1996, Running Hours: 34.000-35.000. |
| DG922 | 6 | 8,7 | Dual Fuel, complete Gensets, 50 Hz. | Wartsila W20 V34 DF | 2012, Running Hours: zero, new. |
| DG981 | 1 | 7 | Diesel Oil, complete Power Plant, 4 units each 1,75 MW, 50Hz | Caterpillar 3516, Diesel Oil | 1994, Running Hours:1650 |
| DG984 | 1 | 6,6 | Natural Gas, complete Power Plant, 2 units, each 3,3 MW, 50 Hz, 6 KV. | Ulstein Bergen KVGs-18G3 | 1996, only 4000 Running Hours after last Overhaul |
| DG967 | 1 | 5,3 | HFO Gensets, complete Power Plant, 50 Hz. | Wartsila 6L46, 16V32, | 1997, good condition. |
| DG987 | 1 | 4 | Natural Gas Genset, 50 Hz. | Caterpillar G 3520C | 2007 and 2008, Zero running hours, never used. |
| DG968 | 1 | 2,7 | Natural Gas Genset, 50 Hz. | Jenbacher 620 GS-NL | 2003, Running Hours 16.925. |
| DG969 | 2 | 2,5 | HFO / Diesel Gensets, 50 Hz. | MBH 6 VDG 48/42 | 1998, Running Hours: 18.000. |
| DG978 | 5 | 2,3 | Diesel Gensets, 50 Hz. | Caterpillar CAT 3516C-HD. | 2012, zero Running Hours, never used. |
| DG963 | 1 | 2,1 | Natural Gas Genset, 50 Hz. | Jenbacher J 616 GSE02 | 2001, Running Hours: 38.000 |
| DG974 | 22 | 2,1 | Diesel Gensets, 50 Hz. | Hyundai 9 HG25/33 | 2015, zero Running Hours, new. |

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|----------|------|-----------------|--|----------------------|-----------------------------------|
| DG949 | 1 | 2 | Natural Gas Genset, 50 Hz. | MWM, TCG2020V20 | 2012, zero Running Hours, unused. |
| DG902 | 1 | 2 | Diesel Gensets, Packages in Container, 50Hz. | MTU TTDG 3516B-HD TA | New, zero RunningHours. |
| DG958 | 1 | 1,3 | Genset, 50 Hz, Biogas/ Landfill Gas. | Waukesha16 V 150 LTD | 2008, Running Hours 13.766. |
| DG968 | 1 | 1 | Natural Gas Genset, 50 Hz. | Jenbacher 416 GS-NL | 2011, new, never installed. |

Steam Turbines, Biomass and Coal fired PowerPlants

| Ref.-Nr. | Qty | Output (MW) | Pres./Flow/ Temp. | Description | Manufacturer/ Type | Built/ Condition |
|----------|-----|-------------|-------------------|--|-------------------------|--|
| ST185 | 1 | 676 | 167 bar/ 530°C | Coal fired Steam Turbine Power Plant | Siemens | 1979, Running Hours: 2000 very good condition. |
| ST177 | 2 | 306 | 138 bar/538° | 2 units each 153 MW. Oil fired Power Plants. | FrancoTosi-Westinghouse | 1984, very good condition. |
| ST178 | 1 | 250 | 163 bar/ 565° | Coal fired Power Plant | Rateau Schneider | 1970, very good condition. |
| ST176 | 1 | 240 | 181 bar/ 535° | Oil fired Power Plant | Siemens | 1972, Running Hours: 59.225. |
| St 189 | 1 | 165 | 180 bar / 535°C | Coal fired Power Plant | FrancoTosi-Westinghouse | 1985, very good condition. Overhauled in 2005 |
| ST175 | 1 | 160 | 193 bar/530° | Coal fired Power Plant | Siemens | 1971, very good condition. |

| Ref.-Nr. | Qty | Output (MW) | Pres./Flow/Temp. | Description | Manufacturer/Type | Built/Condition |
|----------|-----|-------------|------------------|--|-----------------------------|-------------------------------------|
| ST174 | 1 | 142 | 193 bar/530° | Coal fired Power Plant | Siemens | 1970, good condition. |
| ST186 | 1 | 55 | 197 bar/525°C | Coal fired Power Plant, complete with Condensing Steam Turbine | Siemens | 1969, Running Hours: 150.000. |
| ST170 | 1 | 31,8 | 71bar/510°C | Condensing Steam Turbine | GEC Alsthom with Extraction | 1998, Running Hours: 73.225. |
| ST162 | 1 | 0,41 | 0,17bar/191,6° | Steam Turbine , 410kWe | KKK AFA4 | 2002, Running Hours 29.415 in 2010. |