



## REFERENCE LIST YEAR 2000 +

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| Item No. | PROJECT              | COUNTRY     | SCOPE OF SUPPLY & SERVICES   | Typ of boiler      | No. of boiler | Boiler capacity<br>S...(t/h);<br>HW...(MW) | Pressure<br>Bar | Temper.<br>°C | Year of fabrication | Year of installation |
|----------|----------------------|-------------|--|--------------------|---------------|--|-----------------|---------------|---------------------|----------------------|
| 1        | SLOUGH               | UK          | Membrane walls vertical pass with cladding                                       | Waste incineration | 2             | 118 t/h<br>91,67 MW                        | 56,5            | 417°C         | 2021                | 2021                 |
| 2        | DINSLAKEN            | GERMANY     | Manufacturing of heating surface with membrane walls, horizontal pass            | Waste incineration | 2             | 59 t/h                                     | 42              | 405°C         | 2021                | 2021                 |
| 3        | GOSPIĆ               | CROATIA     | Turnkey biomass cogeneration plant (CHP), 5,7 MWe, 10 MWth                       | Biomass boiler     | 1             | 26,6 t/h                                   | 65              | 480°C         | 2020                | 2021                 |
| 4        | TAMPERE              | FINLAND     | Engineering & manufacturing of CYMIC Boiler (CFB)                                | Biomass boiler     | 1             | 50 MW<br>(191 MWth)                        | 138             | 336           | 2021                | 2021                 |
| 5        | BRINJE               | CROATIA     | Turnkey biomass cogeneration plant (CHP), 5,7 MWe, 10 MWth                       | Biomass boiler     | 1             | 26,4 t/h                                   | 72              | 480°C         | 2020                | 2021                 |
| 6        | TOLEDO               | USA         | Manufacturing of boiler pressure parts according to ASME regulation              | Recovery boiler    | 1             | 26,4 t/h                                   | 48,3            | 372°C         | 2020                | 2021                 |
| 7        | BAZENHEID            | SWITZERLAND | Steam cycle detail engineering, material procurement and manufacturing           | Waste incineration | 1             | 32 MW                                      | 40              | 400°C         | 2020                | 2021                 |
| 8        | HÖGDALEN             | SWEDEN      | Steam cycle engineering & boiler manufacturing, transportation and erection      | Waste incineration | 1             | 54 MW                                      | 56              | 415°C         | 2019                | 2020                 |
| 9        | KOLIČEVO             | SLOVENIA    | Turnkey biomass & RDF cogeneration plant (CHP), 1,57 MWe, 11,5 MWth              | BFB Boiler         | 1             | 14,7                                       | 64              | 450°C         | 2019                | 2020                 |
| 10       | PCC BIOMASA KARLOVAC | CROATIA     | Turnkey biomass cogeneration plant (CHP), 5,7 MWe, 10 MWth                       | Biomass boiler     | 1             | 26,4 t/h                                   | 72              | 480°C         | 2019                | 2020                 |
| 11       | ROOKERY              | UK          | Steam cycle detail engineering, material procurement, manufacturing and delivery | Waste incineration | 3             | 86.81 MW<br>46.0 t/h                       | 75              | 440°C         | 2019/2020           | 2020                 |

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|----------|---------------------------|-------------|--|----------------------|---------------|--|-----------------|---------------|---------------------|----------------------|
| 12       | UPPSALA                   | SWEDEN      | Steam cycle engineering, material procurement, manufacturing and delivery on site of biomass boiler            | Biomass boiler       | 1             | 24,4 t/h<br>(112 MWth<br>and 27-29<br>MWe) | 100             | 312°C         | 2019/2020           | 2020                 |
| 13       | LIEKSA                    | FINLAND     | Pyrolytic boiler, material procurement, manufacturing and delivery module on site                              | Pyrolytic boiler     | 1             | 15 t/h<br>(3,9MW)                          | 50              | 285°C         | 2019/2020           | 2020                 |
| 14       | GÄVLE                     | SWEDEN      | Pyrolytic boiler, material procurement, manufacturing and delivery module on site                              | Pyrolytic boiler     | 1             | 15 t/h<br>(3,9MW)                          | 50              | 285°C         | 2019/2020           | 2020                 |
| 15       | AARBERG                   | SWITZERLAND | Steam cycle engineering & boiler manufacturing, transportation and erection                                    | Biomass boiler       | 1             | 33 MW                                      | 76              | 480°C         | 2019                | 2019                 |
| 16       | ISTANBUL                  | TURKEY      | Steam cycle engineering & boiler manufacturing, transportation to the site and erection                        | Waste incineration   | 3             | 86.81 MW<br>46.0 t/h                       | 72              | 426°C         | 2018/2019           | 2019                 |
| 17       | A & A BIOENERGY VIRO      | CROATIA     | 14-year operations & maintenance (O&M) contract of the CHP biomass cogeneration plant                          | Biomass boiler       | 1             | 17 t/h                                     | 60              | 480°C         | 2019                | 2019                 |
| 18       | A & A BIOENERGY VIRO      | CROATIA     | Turnkey biomass cogeneration plant (CHP), 3 MWe, 8,8 MWth  | Biomass boiler       | 1             | 17 t/h                                     | 60              | 480°C         | 2019                | 2019                 |
| 19       | MAREN                     | TURKEY      | Engineering & manufacturing of CYMIC Boiler (CFB)  | Biomass boiler       | 1             | 260t/h<br>55MW                             | 146             | 450°C         | 2019                | 2019/2020            |
| 20       | NAVIGATOR FIGUEIRA        | PORTUGAL    | Detail engineering & boiler fabrication  | BFB Boiler           | 1             | 131 MW                                     | 112             | 505°C         | 2019                | 2019                 |
| 21       | BIOMASS TO ENERGY ZUPANJA | CROATIA     | Turnkey biomass cogeneration plant (CHP), 5,7 MWe, 8 MWth  | Biomass boiler       | 1             | 23,4 t/h                                   | 72              | 485°C         | 2018                | 2019                 |
| 22       | VILNIUS                   | LITHUANIA   | Detail engineering & boiler fabrication  | Biomass incineration | 1             | 86,1 t/h                                   | 58              | 274°C         | 2017                | 2018                 |
| 23       | ASV6BIO                   | DENMARK     | Manufacturing of pressure parts of HYBEX boiler  | Biomass boiler       | 1             | 140MW                                      | 100             | 540           | 2017/2018           | 2018/2019            |
| 24       | AVONMOUTH                 | UK          | Steam cycle Engineering, material procurement, manufacturing and delivery on site of waste incineration boiler | Waste incineration   | 2             | 20,61t/h                                   | 85 bar(g)       | 440°C         | 2017                | 2018                 |

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|----------|---------------------------|------------------------|--|--------------------------|---------------|--|-----------------|---------------|---------------------|----------------------|
| 25       | SAPPI VULINDLELA          | SOUTH AFRICA           | Detail engineering & boiler fabrication  | Sulfite Recovery boiler  | 1             | 270 t/h                                    | 85 bar(g)       | 490°C         | 2018                | 2019                 |
| 26       | ENERGY 9                  | CROATIA                | 14-year operations & maintenance (O&M) contract of the CHP biomass cogeneration plant                          | Biomass boiler           | 1             | 23,4 t/h                                   | 72              | 485°C         | 2017                | 2018                 |
| 27       | ENERGY 9                  | CROATIA                | Turnkey biomass cogeneration plant (CHP), 5,7 MWe, 6,1 MWth  | Biomass boiler           | 1             | 23,4 t/h                                   | 72              | 485°C         | 2017                | 2018                 |
| 28       | PARC ADFER                | UK                     | Steam cycle Engineering, material procurement, manufacturing and delivery on site of waste incineration boiler | Waste incineration       | 1             | 17 MW                                      | 60,5            | 410           | 2017/2018           | 2018                 |
| 29       | HOFOR                     | DENMARK                | Engineering & manufacturing of CYMIC Boiler (CFB)  | CFB Boiler               |               | 458,7 MW                                   | 172             | 445           | 2017                | 2017/2018            |
| 30       | DUNBAR                    | UK                     | Steam cycle detail engineering, material procurement, manufacturing, delivery and erection                     | External pipelines       | 2 lines       | /  | /               | /             | 2017                | 2017/2018            |
| 31       | DUNBAR                    | UK                     | Detail engineering, material procurement, manufacturing, delivery and erection                                 | Waste incineration       | 2             | 53 MWth<br>66 t/h                          | 95              | 442           | 2015/2016           | 2017                 |
| 32       | FERRYBRIDGE 2             | UK                     | Steam cycle engineering & boiler manufacturing, transportation   | Waste incineration       | 2             | 145,1 t/h                                  | 73              | 430           | 2016                | 2017/2018            |
| 33       | HRAST ĐAKOVO              | CROATIA                | Turnkey biomass cogeneration plant (CHP), 3,6 Mwe  | Biomass boiler           | 1             | 23 t/h                                     | 51              | 455           | 2016                | 2017                 |
| 34       | BE-TO GLINA, Drvni centar | CROATIA                | Turnkey biomass cogeneration plant (CHP), 5,1 MWe, 10 MWth   | Biomass boiler           | 1             | 28,5 t/h                                   | 72              | 480           | 2016                | 2016/2017            |
| 35       | DUBLIN                    | IRELAND                | Steam cycle engineering & boiler manufacturing, transportation, erection and commissioning                     | Waste incineration       | 2             | 125 t/h                                    | 62              | 443           | 2015                | 2016/2017            |
| 36       | NATRON MAGLAJ             | BOSNIA AND HERZEGOVINA | Detail engineering, and manufacturing reconstruction of black liquor boiler                                    | Chemical alkaline boiler | 1             | 86t/h                                      | 61              | 460           | 2016                | 2016/17              |
| 37       | PORVOO, Kilpilahti        | FINLAND                | Engineering & manufacturing of CYMIC Boiler (CFB)  | CFB Boiler               | 1             | 150 MW                                     | 96              | 309           | 2016/2017           | 2017/2018            |

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|----------|------------------|----------------|--|--------------------------|---------------|--|-----------------|---------------|---------------------|----------------------|
| 38       | TEESSIDE         | UK             | Engineering & boiler manufacturing, transportation, erection                               | Biomass boiler           | 1             | 160 t/h                                    | 110             | 410           | 2015                | 2016                 |
| 39       | TEMPLEBOROUGH    | UK             | Engineering & boiler manufacturing, transportation, erection                               | Biomass boiler           | 1             | 160 t/h                                    | 110             | 410           | 2015                | 2016                 |
| 40       | MARGAM           | UK             | Engineering & boiler manufacturing, transportation, erection                               | Biomass boiler           | 1             | 160 t/h                                    | 110             | 410           | 2015                | 2016                 |
| 41       | LISBJERG         | DENMARK        | Manufacturing of pressure parts, SH1-2 and air preheater of the boiler, transportation     | Biomass boiler           | 1             | 41 t/h                                     | 110             | 540           | 2015/16             | 2016                 |
| 42       | BENESSE_MAREMNE  | FRANCE         | Steam cycle engineering & boiler manufacturing, transportation, erection and commissioning | Waste incineration       | 1             | 44 t/h                                     | 50              | 400           | 2015                | 2016                 |
| 43       | AMAGER           | DENMARK        | Steam cycle engineering & boiler manufacturing, transportation, erection                   | Waste incineration       | 2             | 139,5t/h                                   | 96,5            | 461           | 2014                | 2016                 |
| 44       | RIIKINVOIMA      | FINLAND        | Manufacturing of pressure parts, SH1-SH4 ECO 1-6 of the boiler, transportation             | Biomass boiler           | 1             | 64 t/h                                     | 114             | 500           | 2015/16             | 2016                 |
| 45       | CORDEMAIS        | FRANCE         | Manufacturing of the pressure parts of the boiler  | Coal fired boiler        | 1             | 600 MW                                     | 214             | 542           | 2014                | 2015                 |
| 46       | SAPPI GRATKORN   | AUSTRIA        | Manufacturing of the pressure parts of the boiler  | Recovery (liquor) boiler | 1             | 40 t/h                                     | 137             | 335           | 2014                | 2015                 |
| 47       | NAANTALI         | FINLAND        | Detail engineering and manufacturing of CYMIC boiler                                       | Biomass boiler           | 1             | 390 MW                                     | 164             | 555           | 2015/16             | 2016                 |
| 48       | AMEO             | CZECH REPUBLIC | Detail engineering and manufacturing of CYMIC boiler                                       | Biomass boiler           | 1             | 248 MW                                     | 118             | 540           | 2014/15             | 2015                 |
| 49       | WILTON           | UK             | Steam cycle engineering, boiler manufacturing & transportation                             | Waste incineration       | 1             | 41 MW                                      | 60              | 410           | 2013/2014           | 2014/2015            |
| 50       | BRIGG            | UK             | Manufacturing of pressure parts of the boiler  | Biomass boiler           | 1             | 40 MW                                      | 146             | 391           | 2014                | 2015                 |
| 51       | SEVERNSIDE       | UK             | Steam cycle engineering & boiler manufacturing, transportation, erection and commissioning | Waste incineration       | 2             | 77,6 t/h                                   | 62              | 422           | 2014                | 2015                 |
| 52       | VÄRTAVERKET KVV8 | SWEDEN         | Detail engineering and fabrication of pressure parts of 1 CFB boiler                       | CFB boiler               | 1             | 467 t/h                                    | 140             | 560           | 2013/14             | 2014/15              |

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|----------|-------------------|----------------------|---|-------------------------|---------------|--|-----------------|---------------|---------------------|----------------------|
| 53       | SLAVONIJA DI      | CROATIA              | Turnkey biomass cogeneration plant (CHP), 4,6 MWe, 8 MWth   | Biomass boiler          | 1             | 33/26,4                                    | 60              | 460           | 2014                | 2015                 |
| 54       | FERRYBRIDGE       | UK                   | Steam cycle engineering & boiler manufacturing, transportation, erection and commissioning        | Waste incineration      | 2             | 141,1 t/h<br>31,3 MW                       | 71,5            | 430           | 2013                | 2014                 |
| 55       | DUNAUHAM          | HUNGARY              | Furnace walls   | Biomass boiler          | 1             | 223,2 t/h                                  | 113             | 520           | 2014                | 2014                 |
| 56       | BABINA GREDA      | CROATIA              | Manufacturing of pressure parts of HYBEX boiler   | Biomass boiler          | 1             | 38,2 t/h                                   | 94              | 505           | 2014                | 2014                 |
| 57       | VÄXJÖ, SANDVIK 3  | SWEDEN               | Manufacturing of Furnace upper section, grid, second pass with convective evaporator, SH 1, 2 & 3 | Biomass boiler          | 1             | 155 t/h                                    | 157             | 556           | 2013                | 2014                 |
| 58       | RIDHAM DOCK       | UK                   | Basic / detail engineering, procurement, manufacturing, transportation                            | Biomass boiler          | 1             | 20.5 t/h                                   | 75              | 460           | 2013                | 2014                 |
| 59       | KARLSTAD          | SWEDEN               | Furnace, MW - 2 pass and superheater manufacturing  | Biomass boiler          | 1             | 19,08                                      | 158             | 562           | 2013                | 2014                 |
| 60       | EP BiH TE Tuzla   | BOSNIA & HERZEGOVINA | Eco package Boiler 6  | Coal fired boiler       | 1             | 215 MW                                     | 165             | 370           | 2013                | 2013                 |
| 61       | LUZERN            | SWITZERLAND          | Steam cycle engineering & boiler manufacturing, transportation, erection and commissioning        | Waste incineration      | 1             | 57,5 t/h                                   | 41              | 410           | 2013                | 2014/2015            |
| 62       | CARDIFF           | UK                   | Steam cycle engineering & boiler horizontal part manufacturing, transportation                    | Waste incineration      | 2             | 30 MW                                      | 60              | 400           | 2012/2013           | 2013                 |
| 63       | MONDI FRANTSCHACH | AUSTRIA              | Furnace, Boiler bank modules  | Biomass boiler          | 1             | 2,4  | 95              | 490           | 2012                | 2013                 |
| 64       | VANTAA            | FINLAND              | Steam cycle engineering & boiler manufacturing, transportation, erection and commissioning        | Waste incineration      | 2             | 83 t/h                                     | 91              | 400           | 2012                | 2013                 |
| 65       | TEMISCAMING       | CANADA               | Membrane walls, Economizer 1&2, Superheater 1, superheater 2 and superheater 3                    | Sulfite Recovery boiler | 1             | 214  | 99,6            | 301           | 2012                | 2013                 |
| 66       | VK-6 EL-TO        | CROATIA              | Replacing of existing boiler, EPC   | Hot water boiler        | 1             | 116 MWt                                    | 25              | 160           | 2012                | 2013                 |

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|----------|------------------|---------|--|----------------------------|---------------|--|-----------------|---------------|---------------------|----------------------|
| 67       | BLACKBURN MEDOWS | UK      | Detailed engineering & boiler pressure parts manufacturing                                     | Biomass boiler             | 1             | 119 t/h                                    | 84              | 490           | 2012                | 2013                 |
| 68       | STAFFORDSHIRE    | UK      | Steam cycle engineering & boiler manufacturing, transportation and commissioning               | Waste incineration         | 2             | 64.5                                       | 60              | 400           | 2012                | 2013                 |
| 69       | LINCOLNSHIRE     | UK      | Steam cycle engineering & boiler horizontal part manufacturing, transportation                 | Waste incineration         | 1             | 63.7                                       | 60              | 400           | 2012                | 2012                 |
| 70       | DOW STADE        | GERMANY | Detailed engineering, manufacturing of 9 HRSG modules, workshop preassembled                   | HRSG                       | 3             | 163 MW                                     | 59              | 425           | 2012                | 2012                 |
| 71       | MELLACH          | AUSTRIA | Module manufacturing   | Heat recovery steam boiler | 2             | 40,5 t/h                                   | 129,5/29,9/4,3  | 559,6/560/226 | 2011                | 2012                 |
| 72       | VK-5 EL-TO       | CROATIA | Replacing of existing boiler, EPC  | Hot water boiler           | 1             | 116 MWt                                    | 25              | 160           | 2011                | 2012                 |
| 73       | YUNUS EMRE       | TURKEY  | Detail engineering and fabrication of pressure parts of 2 CFB boilers                          | CFB                        | 2             | 145 MW                                     | 168             | 404           | 2011                | 2013                 |
| 74       | IGGESUND         | SWEDEN  | Furnace, MW - 2 pass and superheater manufacturing   | Biomass boiler             | 1             | 32   | 124             | 327,8         | 2011                | 2012                 |
| 75       | HEP TE RIJEKA    | CROATIA | Engineering, manufacturing and erection of SH2 & RH2   | Oil - gas fired boiler     | 1             | 320 MW                                     | 170             | 570           | 2011                | 2011                 |
| 76       | ATAKA UNIT 1 & 2 | EGYPT   | Engineering & manufacturing, transportation on site, supervision of erection and commissioning | Gas and oil fired Boiler   | 2             | 405<br>150                                 | 148,1           | 540           | 2011                | 2011                 |
| 77       | VAASA            | FINLAND | Steam cycle engineering & boiler manufacturing, transportation, erection and commissioning     | Waste incineration         | 1             | 77   | 41,5            | 402           | 2010                | 2011                 |
| 78       | AMBARLI          | TURKEY  | Module manufacturing   | Heat recovery steam boiler | 2             | 78,1/90,13/<br>8,0 kg/s                    | 115/29/4        | 540/540/195   | 2010                | 2011                 |
| 79       | VK-4 EL-TO       | CROATIA | Construction of new boiler, EPC  | Hot water boiler           | 1             | 116 MWt                                    | 25              | 160           | 2010                | 2011                 |
| 80       | EISENHÜTTENSTADT | GERMANY | Detailed engineering & boiler fabrication  | Biomass incineration       | 1             | 176  | 95              | 470           | 2009                | 2010                 |

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|----------|-----------------------|------------|--|--|---------------|--|-----------------|---------------|---------------------|----------------------|
| 81       | OSLO                  | NORWAY     | Steam cycle engineering & boiler manufacturing, transportation to the site and commissioning           | Waste incineration                             | 1             | 86,2                                       | 41,5            | 402           | 2009                | 2010                 |
| 82       | NEWHAVEN              | UK         | Steam cycle engineering & boiler manufacturing, transportation to the site, erection and commissioning | Waste incineration                             | 1             | 46   | 50              | 400           | 2009                | 2010                 |
| 83       | MAXAU                 | GERMANY    | Detailed engineering & boiler fabrication  | Biomass incineration                           | 1             | 198  | 96              | 520           | 2009                | 2009                 |
| 84       | ROOSENDAL             | NETHERLAND | Steam cycle engineering & boiler manufacturing, transportation to the site, erection and commissioning | Waste incineration                             | 2             | 83,2                                       | 62,5            | 432           | 2009                | 2010                 |
| 85       | DELFIJL               | NETHERLAND | Detailed engineering & boiler fabrication  | Biomass incineration                           | 2             | 76,31                                      | 40              | 400           | 2009                | 2009                 |
| 86       | RIVERSIDE             | UK         | Steam cycle engineering & boiler manufacturing, transportation to the site, erection and commissioning | Waste incineration                             | 3             | 3 x 99                                     | 72              | 427           | 2009                | 2010                 |
| 87       | LEIPA SCHWEDT         | GERMANY    | Detailed engineering & boiler fabrication  | Biomass incineration                           | 1             | 154  | 70              | 470           | 2008                | 2009                 |
| 88       | LEUDELANGE            | LUXEMBURG  | Steam cycle engineering & boiler manufacturing, transportation to the site, erection and commissioning | Waste incineration                             | 1             | 83   | 40              | 400           | 2008                | 2009                 |
| 89       | OLMSTEAD              | USA        | Steam cycle detailed engineering & boiler fabrication  | Waste incineration                             | 1             | 28,8                                       | 42              | 346           | 2008                | 2009                 |
| 90       | GLÜCKSTADT            | GERMANY    | Detailed engineering & boiler fabrication  | Biomass incineration                           | 1             | 107,5                                      | 91              | 450           | 2008                | 2009                 |
| 91       | VA STAHL LINZ BLOCK 7 | AUSTRIA    | Detailed engineering & boiler fabrication  | Waste gas firing boiler behind a blast furnace | 1             | 460,3                                      | 142             | 540           | 2008                | 2009                 |
| 92       | BERGEN                | NORWAY     | Steam cycle engineering & boiler manufacturing, transportation to the site, erection and commissioning | Waste incineration                             | 1             | 57   | 47,5            | 402           | 2008                | 2009                 |
| 93       | BAMBERG LINIE 1-3     | GERMANY    | Steam cycle engineering & boiler manufacturing, transportation to the site, erection and commissioning | Waste incineration                             | 3             | 3 x 20 t/h                                 | 39              | 400           | 2008                | 2008                 |
| 94       | PITHIVIERS            | FRANCE     | Steam cycle engineering & boiler manufacturing, transportation to the site, erection and commissioning | Waste incineration                             | 2             | 2 x 13 t/h                                 | 39              | 380           | 2008                | 2008                 |



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|----------|--------------------|------------|--|--|---------------|--|-----------------|---------------|---------------------|----------------------|
| 95       | WITTENBERG         | GERMANY    | Detailed engineering & boiler fabrication  | Biomass incineration                           | 1             | 58,8                                       | 130             | 535           | 2008                | 2008                 |
| 96       | ZISTERDORF         | AUSTRIA    | Steam cycle engineering & boiler manufacturing, transportation to the site, erection and commissioning | Waste incineration boiler                      | 1             | 68,5                                       | 42              | 405           | 2008                | 2009                 |
| 97       | SITA TEES VALLEY   | UK         | Steam cycle detailed engineering & boiler fabrication  | Waste incineration boiler                      | 1             | 54,5 t/h                                   | 42              | 400           | 2008                | 2009                 |
| 98       | AZN MOERDIJK       | NETHERLAND | Steam cycle engineering & boiler manufacturing, transportation to the site                             | Waste incineration boiler                      | 1             | 120  | 100             | 403           | 2007                | 2008                 |
| 99       | UMEA               | SWEDEN     | Detailed engineering & boiler fabrication  | Biomass incineration                           | 1             | 155,52                                     | 169             | 548           | 2007                | 2008                 |
| 100      | HEP for TPP ZAGREB | CROATIA    | Engineering, civil works, boiler manufacturing, transportation to the site, erection and commissioning | Heat recovery steam boiler                     | 1             | 116  | 16              | 160           | 2007                | 2009                 |
| 101      | UDEVALLA           | SWEDEN     | Steam cycle detailed engineering & boiler fabrication  | Waste incineration boiler                      | 1             | 50,3                                       | 65              | 410           | 2007                | 2008                 |
| 102      | HERTEN             | GERMANY    | Steam cycle boiler pressure parts manufacturing  | Waste incineration boiler                      | 1             | 70,2                                       | 47              | 340           | 2007                | 2008                 |
| 103      | TPP NEURATH        | GERMANY    | Headers & connecting tubes manufacturing   | Coal fired boiler                              | 2             | 1100                                       | 280,4           | 600           | 2007                | 2009                 |
| 104      | HEP for TPP RIJEKA | CROATIA    | Engineering, manufacturing and erection of a replaced hot reheating steam pipeline                     | Industrial boiler- oil                         | 1             | 1050                                       | 195             | 540           | 2007                | 2008                 |
| 105      | PALM WÖRTH         | GERMANY    | Detailed engineering & boiler fabrication  | Biomass boiler                                 | 1             | 61   | 88              | 465           | 2007                | 2008                 |
| 106      | DONAWITZ           | AUSTRIA    | Detail engineering & boiler fabrication  | Waste gas firing boiler behind a blast furnace | 1             | 230  | 150             | 540           | 2007                | 2008                 |
| 107      | TPP WITZENHAUSEN   | GERMANY    | Detail engineering & boiler fabrication  | Biomass boiler                                 | 1             | 150  | 66              | 450           | 2007                | 2008                 |
| 108      | INTRADEL-LIEGE     | BELGIUM    | Steam cycle detailed engineering & boiler manufacturing, transportation to the site and commissioning  | Waste incineration boiler                      | 2             | 82   | 40              | 400           | 2007                | 2008                 |
| 109      | MOERDIJK           | NETHERLAND | Detail engineering & boiler fabrication  | Biomass boiler                                 | 1             | 132,66                                     | 66              | 478           | 2007                | 2008                 |

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|----------|---------------------------------------|--------------|--|----------------------------|---------------|--|-----------------|---------------|---------------------|----------------------|
| 110      | TEMBEC                                | FRANCE       | Detail engineering & boiler fabrication  | Biomass boiler             | 1             | 93   | 60              | 460           | 2007                | 2007                 |
| 111      | HEP-ZAGREB for TPP TE-TO ZAGREB EAST  | CROATIA      | Engineering, civil works, boiler manufacturing, transportation to the site, erection and putting into operation of a vertical WHRB heat recovery boiler plant installed behind the | Heat recovery steam boiler | 1             | 108  | 94              | 540           | 2007                | 2008                 |
| 112      | TPP AMAGER VEARKET-Unit 1             | DENMARK      | Detailed engineering & boiler membran walls fabrication  | Coal fired boiler          | 1             | 500  | 185             | 562           | 2007                | 2008                 |
| 113      | EVZA STASSFURT                        | GERMANY      | Steam cycle engineering, boiler manufacturing, transportation to the site, erection and putting into operation   | Waste incineration boiler  | 2             | 63,4                                       | 40              | 400           | 2006                | 2007                 |
| 114      | MVA RÜDERSDORF                        | GERMANY      | Steam cycle detailed engineering & boiler fabrication  | Waste incineration boiler  | 1             | 119,8                                      | 96              | 435           | 2006                | 2007                 |
| 115      | SAPPI SAICOR AMAKHULU                 | SOUTH AFRICA | Detail engineering & boiler fabrication  | Black liquor boiler        | 1             | 288  | 105             | 492           | 2006                | 2007                 |
| 116      | KRUGER'S BROMPTONVILLE                | CANADA       | Detail engineering & boiler fabrication  | Biomass boiler             | 1             | 110  | 89              | 485           | 2006                | 2007                 |
| 117      | TRONDHEIM                             | NORWAY       | Steam cycle detail engineering & boiler fabrication  | Waste incineration boiler  | 1             | 75   | 23              | 150           | 2006                | 2007                 |
| 118      | TPP TOPLARNA LJUBLJANA                | SLOVENIA     | Engineering & workshop manufacturing of parts for reconstruction / increase of superheater output  | Coal fired boiler          | 1             | 160  | 95              | 530           | 2006                | 2006                 |
| 119      | MVA ERFURT                            | GERMANY      | Engineering, boiler manufacturing, transportation to the site, erection and putting into operation   | Waste incineration boiler  | 1             | 30   | 40              | 400           | 2005                | 2007                 |
| 120      | MVA ISSEANE ISSY les MOULINEAUX PARIS | FRANCE       | Steam cycle detail engineering, boiler manufacturing, transportation to the site, erection and putting into operation  | Waste incineration boiler  | 2             | 118  | 50              | 400           | 2005                | 2007                 |
| 121      | TIMELKAM                              | AUSTRIA      | Detail engineering & boiler fabrication  | Bimass boiler              | 1             | 588  | 54              | 460           | 2004                | 2005                 |

## REFERENCE LIST FROM YEAR 2000

| Item No. | PROJECT                              | COUNTRY     | SCOPE OF SUPPLY & SERVICES  | Typ of boiler                                  | No. of boiler | Boiler capacity<br>S...(t/h);<br>HW...(MW) | Pressure<br>Bar | Temper.<br>°C | Year of fabrication | Year of installation |
|----------|--------------------------------------|-------------|---|--|---------------|--|-----------------|---------------|---------------------|----------------------|
| 122      | TPP HAIFA C                          | ISRAEL      | Superheater manufacturing – Unit 3 and 4 according to ASME regulation                                 | Industrial boiler- oil                         | 2             | -  | 169             | 565           | 2004                | 2005                 |
| 123      | MVA JÖNKÖPING                        | SWEDEN      | Steam cycle detail engineering & boiler fabrication   | Waste incineration boiler                      | 1             | 87   | 43              | 380           | 2004                | 2005                 |
| 124      | MVA WUPPERTAL                        | GERMANY     | Steam cycle workshop manufacturing of fabrication   | Waste incineration boiler                      | 1             | 47   | 40              | 400           | 2004                | 2005                 |
| 125      | MVA OBERHAUSEN                       | GERMANY     | Steam cycle detail engineering & boiler fabrication   | Waste incineration boiler                      | 1             | 50   | 61              | 400           | 2004                | 2005                 |
| 126      | TPP ROCKY MOUNTAIN<br>HARDIN MONTANA | USA         | Detail engineering & boiler fabrication   | Coal fired boiler                              | 1             | 380  | 103             | 371           | 2004                | 2005                 |
| 127      | MVA TRIEDEL LAUSANNE                 | SWITZERLAND | Steam cycle detail engineering & boiler fabrication   | Waste incineration boiler                      | 2             | 46,4                                       | 51              | 403           | 2004                | 2005                 |
| 128      | TEV NEUMÜNSTER                       | GERMANY     | Detail engineering & boiler fabrication   | Power fluidized bed boiler                     | 1             | 90   | 65              | 470           | 2003                | 2004                 |
| 129      | VA STAHL LINZ                        | AUSTRIA     | Boiler pressure parts manufacturing   | Waste gas firing boiler behind a blast furnace | 1             | 157  | 73              | 525           | 2003                | 2004                 |
| 130      | BINDER - FÜGEN                       | AUSTRIA     | Steam cycle boiler pressure parts manufacturing   | Waste incineration boiler                      | 1             | 32   | 65              | 500           | 2003                | 2004                 |
| 131      | INA - ZAGREB OIL RAFINERY<br>MLAKA   | CROATIA     | Engineering, manufacturing, & equipment delivery, site erection and commissioning of the boiler plant | Oil - gas fired boiler                         | 2             | 44/50                                      | 37              | 450           | 2003                | 2004                 |
| 132      | DAIMLER- CHRYSLER<br>RASTATT         | GERMANY     | Boiler pressure parts manufacturing   | Hot water boiler                               | 2             | 15   | 22,3            | 150           | 2003                | 2004                 |
| 133      | VESTFORBRÄNDING                      | DENMARK     | Steam cycle detail engineering & boiler fabrication   | Waste incineration boiler                      | 1             | 145,8                                      | 53              | 395           | 2003                | 2004                 |
| 134      | AARHUS                               | DENMARK     | Steam cycle detail engineering & boiler fabrication   | Waste incineration boiler                      | 1             | 64   | 46              | 260           | 2003                | 2004                 |

## REFERENCE LIST FROM YEAR 2000

| Item No. | PROJECT                                   | COUNTRY | SCOPE OF SUPPLY & SERVICES   | Typ of boiler                                  | No. of boiler | Boiler capacity<br>S...(t/h);<br>HW...(MW) | Pressure<br>Bar | Temper.<br>°C | Year of fabrication | Year of installation |
|----------|---|---------|--|--|---------------|--|-----------------|---------------|---------------------|----------------------|
| 135      | INA - ZAGREB OIL RAFINERY<br>MLAKA RIJEKA | CROATIA | Engineering, manufacturing & equipment delivery, site erection and commissioning of the boiler | Industrial boiler - oil                        | 1             | 32   | 40              | 430           | 2003                | 2004                 |
| 136      | ZELLSTOFF-STENDAL                         | GERMANY | Detail engineering & boiler fabrication  | Biomass boiler                                 | 1             | 103  | 84              | 480           | 2003                | 2004                 |
| 137      | TPP ESHKOL                                | ISRAEL  | Superheater manufacturing – Unit 6,7,8 and 9 according to ASME regulation                      | Industrial boiler- oil                         | 4             | -  | 167,2           | 482-580       | 2002                | 2003                 |
| 138      | SWIECIE                                   | POLAND  | Detail engineering & boiler fabrication  | Biomass boiler                                 | 1             | 234  | 146             | 543           | 2002                | 2003                 |
| 139      | FWW SIMMERING                             | AUSTRIA | Boiler pressure parts manufacturing  | Hot water boiler                               | 1             | 29,1                                       | 52              | 350           | 2002                | 2002                 |
| 140      | LANGERBRUGGE                              | BELGIUM | Detail engineering & boiler fabrication  | Biomass boiler                                 | 1             | 65   | 95              | 480           | 2002                | 2003                 |
| 141      | HKW HAMBORN                               | GERMANY | Boiler pressure parts manufacturing  | Waste gas firing boiler behind a blast furnace | 1             | 1050                                       | 242,1           | 400           | 2001                | 2002                 |
| 142      | FWW SIMMERING VIENNA                      | AUSTRIA | Boiler pressure parts manufacturing  | Hot water boiler                               | 2             | 32   | 60              | 350           | 2001                | 2002                 |
| 143      | NEAPEL                                    | ITALY   | Steam cycle detail engineering & boiler pressure parts manufacturing                           | Waste incineration boiler                      | 3             | 145  | 90/115          | 500           | 2001                | 2008                 |
| 144      | RAMBERVILLERS                             | FRANCE  | Steam cycle boiler pressure parts manufacturing  | Waste incineration boiler                      | 1             | 50   | 52              | 266           | 2001                | 2002                 |
| 145      | ANNECY                                    | FRANCE  | Steam cycle boiler pressure parts manufacturing  | Waste incineration boiler                      | 1             | 45   | 27              | 450           | 2001                | 2002                 |
| 146      | SITRA                                     | BAHRAIN | Detail engineering & boiler fabrication  | Industrial boiler - oil                        | 4             | 204  | 51              | 463           | 2001                | 2002                 |
| 147      | SUGAR FACTORY CLAUEN                      | GERMANY | Boiler pressure parts manufacturing  | Coal fired boiler                              | 1             | 150  | 108             | 530           | 2000                | 2001                 |
| 148      | HALMSTAD                                  | SWEDEN  | Boiler pressure parts manufacturing  | Coal fired boiler                              | 1             | 65,2                                       | 50              | 415           | 2000                | 2001                 |
| 149      | VA STAHL LINZ                             | AUSTRIA | Detail engineering & boiler fabrication  | Industrial boiler - oil                        | 1             | 140  | 124             | 540           | 2000                | 2001                 |

## REFERENCE LIST FROM YEAR 2000

| Item No. | PROJECT                                       | COUNTRY  | SCOPE OF SUPPLY & SERVICES   | Typ of boiler                  | No. of boiler | Boiler capacity<br>S...(t/h);<br>HW...(MW) | Pressure<br>Bar | Temper.<br>°C | Year of fabrication | Year of installation |
|----------|---|----------|--|--------------------------------|---------------|--|-----------------|---------------|---------------------|----------------------|
| 150      | HAMBERGER<br>INDUSTRIEWERKE<br>STEFANSKIRCHEN | GERMANY  | Steam cycle boiler pressure parts manufacturing  | Waste incineration boiler      | 1             | 30   | 77              | 455           | 2000                | 2001                 |
| 151      | ENERGIEPARK DONAWITZ                          | AUSTRIA  | Detail engineering & boiler fabrication  | Heat recovery steam generation | 1             | 81   | 103             | 314           | 2000                | 2001                 |
| 152      | HEP-ZAGREB for TPP RIJEKA                     | CROATIA  | Engineering for renewal of the boiler bottom, delivery of bottom parts   | Industrial boiler - oil        | 1             | 1050                                       | 195             | 540           | 2000                | 2001                 |
| 153      | POOLBEG III                                   | IRELAND  | Workshop manufacturing of boiler superheater   | Coal fired boiler              | 1             | -  | 194             | 506           | 2000                | 2001                 |
| 154      | HEP / RWE GERMANY – TPP PLOMIN 2              | CROATIA  | Detail engineering, delivery & trial run of the boiler fired with pulverized coal                                      | Coal fired boiler              | 1             | 670  | 147,5           | 535           | 2000                | 2002                 |
| 155      | UJPEST  | HUNGARY  | “Turn key” delivery of BI- drum boiler plant   | Gas and oil fired Boiler       | 1             | 80   | 90              | 510           | 2000                | 2001                 |
| 156      | TOBRUK  | LIBYA    | Workshop manufacturing of ECO package  |                                | 3             | 97   | 33              | 245           | 2000                |                      |
| 157      | TARRAGONA                                     | SPAIN    | Workshop manufacturing of membrane walls   |                                | 1             | 150  | 120             | 326           | 1999                |                      |
| 158      | TPP NIEDERAUßEM                               | GERMANY  | Workshop manufacturing of membrane walls & desuperheaters  |                                | 1             | 3150                                       | 282             | 480           | 1999                |                      |
| 159      | AHKW NEUNKIRCHEN                              | GERMANY  | Steam cycle detail engineering & boiler pressure parts manufacturing,  | Waste incineration boiler      | 1             | 32,6                                       | 40              | 400           | 1999                |                      |
| 160      | FIFE  | UK       | Detail engineering, delivery & trial run of the boiler fired with pulverized coal                                      | Fluidized bed boiler           | 1             | 47   | 74              | 460           | 1999                |                      |
| 161      | CARTIERE PAOLO PIGNA<br>ALZANO LOMBARDO       | ITALY    | Detail engineering & workshop manufacturing of a horizontal WHRB behind the gas turbine                                | Heat recovery boiler           | 1             | 39,7                                       | 52              | 427           | 1999                |                      |
| 162      | PLIVA SAVSKI MAROF                            | CROATIA  | Engineering,delivery, site erection and trial run of a WHRB behind the gas turbine capacity 6MW,with additional firing | Heat recovery steam boiler     | 1             | 12   | 41              | 450           | 1999                |                      |
| 163      | TPP TRBOVLJE                                  | SLOVENIA | ECO replacement  |                                | 1             | 380  | 124,5           | 540           | 1999                |                      |