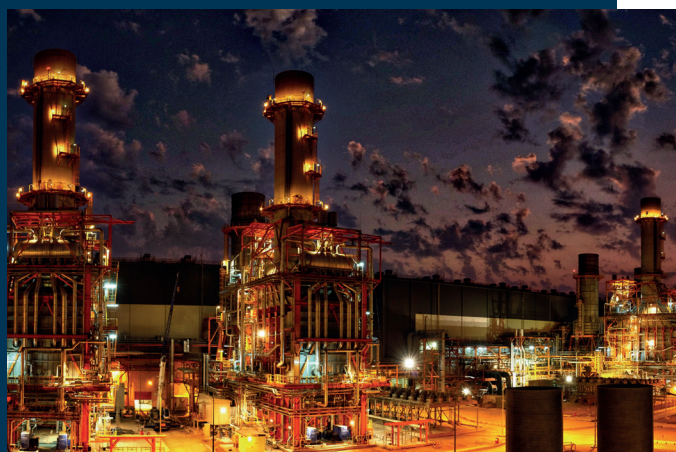


John Cockerill Energy

Heat Recovery Steam Generators

Reference List




April 2024




| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features |
|---------|---------|---------|------|---|-----|-------|--------|---------------|----------|
| | | t/h | barA | C | | MW | Layout | | |


Surkhandarya | Uzbekistan

| | | | | | | | | | | |
|---|-------------|--------|-----|-----|-----|---|------|-----------|------|-----------------------|
|  | SGT5-9000HL | HP | 529 | 169 | 601 | 2 | 1600 | 1 (2-2-1) | 2027 | ASME |
| | | IP | 41 | 42 | 358 | | | | | Natural gas |
| | | LP | 52 | 6 | 305 | | | | | PED, UZ stamp, |
| | | Reheat | 558 | 40 | 611 | | | | | Stainless steel tubes |


Adamow | Poland

| | | | | | | | | | | |
|---|------------|--------|-----|-----|-----|---|-----|-----------|------|--|
|  | SGT5-4000F | HP | 343 | 171 | 586 | 1 | 560 | 1 (1-1-1) | 2026 | SCR |
| | | IP | 75 | 39 | 338 | | | | | ASME |
| | | LP | 46 | 5 | 251 | | | | | Natural gas |
| | | Reheat | 393 | 36 | 585 | | | | | Natural circulation Once Through Benson |


Banyan CCP4 | Singapore







| | | | | | | | | | | |
|---|---------|--------|-----|-----|-----|---|-----|-----------|------|--|
|  | M701JAC | HP | 423 | 162 | 601 | 1 | 600 | 1 (1-1-1) | 2025 | Cogen |
| | | IP | 21 | 35 | 359 | | | | | CO |
| | | LP | 18 | 6 | 298 | | | | | ASME |
| | | Reheat | 382 | 34 | 615 | | | | | NG/ NG + H2 / Distillated oil Natural circulation Stainless steel tubes |







Syrdarya II | Uzbekistan







| | | | | | | | | | | |
|---|---------|--------|-----|-----|-----|---|-----|-----------|------|-----------------------|
|  | M701JAC | HP | 487 | 169 | 602 | 2 | 820 | 1 (2-2-1) | 2025 | SCR |
| | | IP | 66 | 42 | 324 | | | | | ASME |
| | | LP | 69 | 5 | 333 | | | | | Natural circulation |
| | | Reheat | 548 | 40 | 612 | | | | | Stainless steel tubes |

Keppel | Singapore







| | | | | | | | | | | |
|---|---------|--------|-----|-----|-----|---|-----|-----------|------|----------------------------------|
|  | M701JAC | HP | 435 | 167 | 579 | 1 | 600 | 1 (1-1-1) | 2025 | ASME |
| | | IP | 29 | 37 | 354 | | | | | Natural gas / Distillated oil |
| | | LP | 40 | 6 | 265 | | | | | Natural circulation |
| | | Reheat | 448 | 36 | 578 | | | | | Stainless steel tubes |







| PROJECT | GT Type | H.R.S.G | | | Qty | MW | PLANT Layout | Commissioning | Features | |
|---|-------------|---------|------|-----|-----|----|--------------|---------------|----------|----------------------------|
| | | t/h | barA | C | | | | | | |
| Flemalle Belgium | | | | | | | | | | |
|  | SGT5-9000HL | HP | 576 | 163 | 603 | 1 | 875 | 1 (1-1-1) | 2025 | SCR |
| | | IP | 36 | 42 | 355 | | | | | ASME |
| | | LP | 56 | 6 | 302 | | | | | Natural gas |
| | | Reheat | 594 | 40 | 610 | | | | | PED, Stainless steel tubes |
| Jiangyin New China | | | | | | | | | | |
|  | AE94.3 A | HP | 309 | 145 | 567 | 2 | 985 | 2 (1-1-1) | 2024 | SCR |
| | | IP | 57 | 35 | 341 | | | | | Natural gas |
| | | LP | 58 | 5 | 282 | | | | | Natural circulation |
| | | Reheat | 343 | 33 | 567 | | | | | |
| Wangting China | | | | | | | | | | |
|  | AE94.3 A | HP | 309 | 145 | 567 | 2 | 976 | 2 (1-1-1) | 2024 | SCR |
| | | IP | 57 | 34 | 341 | | | | | Natural gas |
| | | LP | 56 | 5 | 281 | | | | | Natural circulation |
| | | Reheat | 344 | 32 | 563 | | | | | |
| Wuxi China | | | | | | | | | | |
|  | AE94.3 A | HP | 310 | 146 | 567 | 1 | 493 | 1 (1-1-1) | 2024 | SCR |
| | | IP | 57 | 35 | 341 | | | | | Natural gas |
| | | LP | 57 | 5 | 282 | | | | | Natural circulation |
| | | Reheat | 345 | 33 | 562 | | | | | |
| Manzanillo III Mexico | | | | | | | | | | |
|  | 7F.05 | HP | 266 | 158 | 582 | 1 | 347 | 1 (1-1-1) | 2024 | Natural gas |
| | | IP | 28 | 33 | 349 | | | | | Natural circulation |
| | | LP | 29 | 4 | 313 | | | | | |
| | | Reheat | 290 | 31 | 583 | | | | | |
| Dongjiang China | | | | | | | | | | |
|  | M701F5 | HP | 325 | 155 | 602 | 2 | 1039 | 1 (2-2-1) | 2023 | SCR |
| | | IP | 62 | 37 | 315 | | | | | GB Code |
| | | LP | 52 | 6 | 248 | | | | | Natural gas |
| | | Reheat | 372 | 35 | 602 | | | | | Natural circulation |
| | | | | | | | | | | Stainless Steel Tubes |







| PROJECT | GT Type | H.R.S.G | | | Qty | MW | PLANT | | Commissioning | Features |
|---|------------|---------|------|-----|-----|----|--------|-----------|---------------|---------------------|
| | | t/h | barA | C | | | Layout | | | |
| Qingyuan China | | | | | | | | | | |
|  | AE64.3A | HP | 107 | 72 | 567 | 2 | 225 | 1 (2-2-1) | 2023 | SCR |
| | | LP | 18 | 7 | 266 | | | | | GB Code |
| | | | | | | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |
| Grudziadz Poland | | | | | | | | | | |
|  | SGT5-4000F | HP | 342 | 169 | 586 | 1 | 560 | 1 (1-1-1) | 2025 | SCR |
| | | IP | 75 | 37 | 336 | | | | | ASME |
| | | LP | 45 | 4 | 247 | | | | | Natural gas |
| | | Reheat | 392 | 35 | 585 | | | | | Once Through Benson |
| Rompetrol Romania | | | | | | | | | | |
|  | SGT-750 | HP | 96 | 41 | 383 | 2 | 70 | 1 (2-2-1) | 2023 | Add-on |
| | | | | | | | | | | District Heating |
| | | | | | | | | | | Post Combustion |
| | | | | | | | | | | SCR |
| | | | | | | | | | | CO Prov. |
| | | | | | | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |
| Huizhou Fengda China | | | | | | | | | | |
|  | SGT5-4000F | HP | 301 | 160 | 567 | 2 | 910 | 1 (1-1-1) | 2023 | SCR |
| | | IP | 53 | 38 | 339 | | | | | GB Code |
| | | LP | 45 | 5 | 246 | | | | | |
| | | Reheat | 339 | 36 | 587 | | | | | |
| Kazanorgsintez Russia | | | | | | | | | | |
|  | SGT5-2000E | HP | 244 | 67 | 518 | 1 | 180 | 1 (1-1-1) | 2022 | Add-on |
| | | LP | 64 | 8 | 244 | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |
| Besmaya 3 Iraq | | | | | | | | | | |
|  | 9FA.04 | HP | 392 | 82 | 539 | 4 | 1650 | 2 (2-2-1) | 2022 | ASME |
| | | LP | 35 | 8 | 237 | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |







| PROJECT | GT Type | H.R.S.G | | | | Qty | PLANT | | Commissioning | Features |
|---|---------|---------|------|-----|-----|-----|--------|-----------|---------------|--|
| | | t/h | barA | C | MW | | Layout | | | |
| Termocandelaria Colombia | | | | | | | | | | |
|  | WH 501F | HP | 296 | 157 | 587 | 2 | 566 | 1 (2-2-1) | 2022 | Repowering |
| | | IP | 20 | 41 | 363 | | | | | Post Combustion |
| | | LP | 19 | 6 | 332 | | | | | ASME |
| | | Reheat | 246 | 38 | 577 | | | | | Natural gas Natural circulation |
| Starch Cogen Plant Australia | | | | | | | | | | |
|  | LM2500 | HP | 106 | 14 | 195 | 2 | 54 | 1 (2-2-1) | 2022 | Add-on Cogen Post Combustion ASME Fresh Air Fans |
| SW Munchen South Germany | | | | | | | | | | |
|  | 9E.04 | HP | 189 | 86 | 520 | 1 | 215 | 1 (1-1-1) | 2022 | District Heating |
| | | LP | 32 | 8 | 191 | | | | | SCR catalyst (option) CO EN Natural gas Natural circulation PED |
| Suncor Coke Boiler Replacement Canada | | | | | | | | | | |
|  | M501J | HP | 861 | 57 | 399 | 2 | 800 | 1 (2-2-0) | 2022 | Cogen Post Combustion SCR Natural gas Natural circulation |
| Nanjing Gaochun China | | | | | | | | | | |
|  | AE64.3A | HP | 110 | 72 | 543 | 2 | 116 | 2 (1-1-1) | 2022 | District Heating |
| | | LP | 19 | 7 | 241 | | | | | SCR GB Code |
| Shengze China | | | | | | | | | | |
|  | 6F.03 | HP | 121 | 83 | 542 | 2 | 242 | 2 (1-1-1) | 2021 | District Heating |
| | | LP | 14 | 11 | 290 | | | | | SCR GB Code |







| PROJECT | GT Type | H.R.S.G | | | | Qty | PLANT | | Commissioning | Features |
|---------------------------------|------------|---------|------|-----|-----|-----|--------|-----------|---------------|--|
| | | t/h | barA | C | MW | | Layout | | | |
| Jackson Generation USA | | | | | | | | | | |
| | M501J | HP | 512 | 164 | 587 | 2 | 1200 | 2 (1-1-1) | 2021 | Post Combustion |
| | | IP | 35 | 39 | 321 | | | | | SCR |
| | | LP | 28 | 7 | 316 | | | | | CO |
| | | Reheat | 521 | 36 | 586 | | | | | ASME |
| | | | | | | | | | | Natural gas |
| Toplarna Slovenia | | | | | | | | | | |
| | SGT-800 | HP | 63 | 97 | 524 | 2 | 110 | 1 (2-2-1) | 2021 | Add-on |
| | | LP | 12 | 9 | 252 | | | | | Cogen |
| | | | | | | | | | | District Heating |
| | | | | | | | | | | SCR Provi |
| | | | | | | | | | | EN |
| | | | | | | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |
| | | | | | | | | | | Fast start-up, GT at full speed & full load w/o by-pass, PED |
| Yeosu South Korea | | | | | | | | | | |
| | H25 | HP | 150 | 104 | 515 | 2 | 96 | 1 (2-2-1) | 2020 | Post Combustion |
| | | | | | | | | | | SCR |
| | | | | | | | | | | ASME |
| | | | | | | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |
| | | | | | | | | | | With fresh air fans |
| West Africa Ghana | | | | | | | | | | |
| | TM 2500 | HP | 40 | 64 | 512 | 5 | 203 | 1 (5-5-1) | 2020 | Cogen |
| | | LP | 6 | 8 | 232 | | | | | ASME |
| | | | | | | | | | | LPG, DO |
| | | | | | | | | | | Dry Running |
| | | | | | | | | | | Once Through |
| Huaneng Jiangyin China | | | | | | | | | | |
| | SCC5-4000F | HP | 309 | 139 | 567 | 2 | 484 | 2 (1-1-1) | 2020 | Cogen |
| | | IP | 55 | 37 | 319 | | | | | SCR |
| | | LP | 39 | 5 | 246 | | | | | Natural gas |
| | | Reheat | 355 | 34 | 566 | | | | | Natural circulation |
| | | | | | | | | | | Cogeneration with cold reheat steam |
| Jiangyin China | | | | | | | | | | |
| | 6F.03 | HP | 121 | 79 | 542 | 2 | 122 | 2 (1-1-1) | 2020 | GB Code |
| | | LP | 14 | 7 | 223 | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |







| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|---------------------------------|
| | | t/h | barA | C | | MW | Layout | | | |
| Layyah UAE | | | | | | | | | | |
|  | M701F5 | HP | 365 | 158 | 602 | 2 | 972 | 2 (1-1-1) | 2021 | Post Combustion |
| | | IP | 49 | 41 | 335 | | | | | Natural gas |
| | | LP | 38 | 8 | 321 | | | | | Natural circulation |
| | | Reheat | 396 | 40 | 601 | | | | | Stainless Steel tubes (SHT/RHT) |
| Nizhnekamsk Russia | | | | | | | | | | |
|  | SGT5-2000E | HP | 222 | 100 | 507 | 2 | 495 | 1 (2-2-1) | 2021 | Natural gas / Syngas |
| | | LP | 62 | 8 | 241 | | | | | Natural circulation |
| Besmaya Phase 2 Iraq | | | | | | | | | | |
|  | 9F.03 | HP | 365 | 79 | 537 | 4 | 1590 | 2 (2-2-1) | 2018 | Natural circulation |
| | | LP | 25 | 7 | 242 | | | | | ASME stamped |
| Rades Tunisia | | | | | | | | | | |
|  | M701F4 | HP | 291 | 135 | 547 | 1 | 566 | 1 (1-1-1) | 2020 | |
| | | IP | 355 | 30 | 551 | | | | | |
| | | LP | 25 | 6 | 294 | | | | | |
| Tianjin Huadian China | | | | | | | | | | |
|  | 9HA 01 | HP | 387 | 170 | 589 | 1 | 661 | 1 (1-1-1) | 2018 | SCR |
| | | IP | 59 | 39 | 329 | | | | | Natural circulation |
| | | LP | 48 | 8 | 325 | | | | | Stainless steel tubes |
| | | Reheat | 440 | 36 | 588 | | | | | |
| Zeran Poland | | | | | | | | | | |
|  | M701F5 | HP | 360 | 158 | 567 | 1 | 566 | 1 (1-1-1) | 2019 | SCR |
| | | IP | 44 | 37 | 329 | | | | | CO |
| | | LP | 40 | 6 | 233 | | | | | EN |
| | | Reheat | 385 | 35 | 565 | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |
| | | | | | | | | | | PED |







| PROJECT | GT Type | H.R.S.G | | | | Qty | PLANT | | Commissioning | Features |
|---|------------|---------|------|-----|-----|-----|--------|-----------|---------------|-----------------------|
| | | t/h | barA | C | MW | | Layout | | | |
| Gaozhou China | | | | | | | | | | |
|  | 6F.01 | HP | 70 | 60 | 542 | 2 | 148 | 2 (1-1-1) | 2018 | Cogen |
| | | LP | 5 | 11 | 341 | | | | | District Heating |
| | | | | | | | | | | SCR Provi |
| | | | | | | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |
| Liuyang China | | | | | | | | | | |
|  | 6F.01 | HP | 70 | 60 | 542 | 2 | 148 | 2 (1-1-1) | 2018 | Cogen |
| | | LP | 6 | 5 | 246 | | | | | District Heating |
| | | | | | | | | | | SCR Provi |
| | | | | | | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |
| Yibal Khuff Oman | | | | | | | | | | |
|  | 6B | HP | 71 | 21 | 375 | 1 | 40 | 1 (1-1-1) | 2020 | Cogen |
| | | | | | | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |
| | | | | | | | | | | Modular Box Design |
| Hickory Run USA | | | | | | | | | | |
|  | SGT6-8000H | HP | 318 | 176 | 587 | 2 | 1000 | 1 (2-2-1) | 2019 | SCR |
| | | IP | 36 | 33 | 270 | | | | | CO |
| | | LP | 27 | 7 | 265 | | | | | Natural gas |
| | | Reheat | 347 | 32 | 585 | | | | | Natural circulation |
| | | | | | | | | | | Stainless steel tubes |
| Fairview USA | | | | | | | | | | |
|  | 7HA.02 | HP | 447 | 172 | 567 | 2 | 1050 | 1 (2-2-1) | 2019 | SCR |
| | | IP | 7 | 46 | 335 | | | | | CO |
| | | LP | 33 | 8 | 322 | | | | | Natural gas |
| | | Reheat | 454 | 44 | 567 | | | | | Natural circulation |
| | | | | | | | | | | |
| Grati II Add-on Indonesia | | | | | | | | | | |
|  | M701D | HP | 169 | 130 | 525 | 3 | 450 | 1 (3-3-1) | 2019 | Add-on |
| | | LP | 51 | 6 | 274 | | | | | Natural gas |
| | | | | | | | | | | Natural circulation |







| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Shatt-Al-Basra Iraq | | | | | | | | | | |
|  | PG9171E | HP | 188 | 85 | 509 | 10 | 2000 | 5 (2-2-1) | 2019 | Add-on |
| | | LP | 35 | 8 | 251 | | | | | LDO / HFO |
| <hr/> | | | | | | | | | | |
| Chinook Power Station Canada | | | | | | | | | | |
|  | SGT6-5000F | HP | 232 | 167 | 569 | 1 | 350 | 1 (1-1-1) | 2019 | Natural circulation |
| | | IP | 50 | 41 | 336 | | | | | |
| | | LP | 34 | 9 | 332 | | | | | |
| | | Reheat | 277 | 39 | 567 | | | | | |
| <hr/> | | | | | | | | | | |
| Zhuhai Yuhai China | | | | | | | | | | |
|  | AE94.3 A | HP | 294 | 136 | 561 | 2 | 461 | 2 (1-1-1) | 2018 | SCR |
| | | IP | 60 | 33 | 335 | | | | | Natural gas |
| | | LP | 53 | 4 | 241 | | | | | Natural circulation |
| | | Reheat | 332 | 31 | 553 | | | | | |
| <hr/> | | | | | | | | | | |
| Bibiayana III Bangladesh | | | | | | | | | | |
|  | M701F4 | HP | 400 | 125 | 538 | 1 | 418,5 | 1 (1-1-1) | 2018 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | ASME stamp |
| | | LP | 21 | 5 | 243 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| <hr/> | | | | | | | | | | |
| Noroeste (Topolobampo II) Mexico | | | | | | | | | | |
|  | M501J | HP | 331 | 160 | 602 | 2 | 800 | 1 (2-2-1) | 2019 | Post Combustion |
| | | IP | 83 | 42 | 341 | | | | | Natural circulation |
| | | LP | 25 | 7 | 253 | | | | | Stainless steel tubes SHP/RHT, ASME stamp |
| | | Reheat | 328 | 37 | 602 | | | | | |
| <hr/> | | | | | | | | | | |
| Nanjing GCL China | | | | | | | | | | |
|  | 9E | HP | 188 | 74 | 523 | 2 | 388 | 1 (1-1-1) | 2017 | Cogen |
| | | IP | 28 | 14 | 298 | | | | | District Heating |
| | | LP | 15 | 4 | 203 | | | | | Natural circulation |
| | | Reheat | 0 | 0 | 0 | | | | | |
| <hr/> | | | | | | | | | | |







| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Fenchuganj Bangladesh | | | | | | | | | | |
|  | 9E.04 | HP | 181 | 103 | 536 | 1 | 163 | 1 (1-1-1) | 2017 | Natural circulation ASME stamp |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 40 | 7 | 281 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Mary Turkmenistan | | | | | | | | | | |
|  | 9F.03 | HP | 361 | 89 | 538 | 4 | 1574 | 2 (2-2-1) | 2018 | ASME Natural circulation PED |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 56 | 8 | 204 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Bibiyana South Bangladesh | | | | | | | | | | |
|  | SGT5-4000F | HP | 283 | 129 | 566 | 1 | 383 | 1 (1-1-1) | 2018 | Natural circulation ASME stamp |
| | | IP | 50 | 32 | 316 | | | | | |
| | | LP | 35 | 5 | 237 | | | | | |
| | | Reheat | 322 | 30 | 562 | | | | | |
| CPV Towantic USA | | | | | | | | | | |
|  | 7HA.01 | HP | 313 | 173 | 567 | 2 | 785 | 1 (2-2-1) | 2018 | Post Combustion SCR CO Natural circulation |
| | | IP | 29 | 37 | 321 | | | | | |
| | | LP | 23 | 5 | 316 | | | | | |
| | | Reheat | 336 | 35 | 566 | | | | | |
| Yangzhou China | | | | | | | | | | |
|  | M701F4 | HP | 294 | 126 | 568 | 2 | 950 | 2 (1-1-1) | 2017 | SCR Natural circulation |
| | | IP | 71 | 31 | 290 | | | | | |
| | | LP | 52 | 5 | 248 | | | | | |
| | | Reheat | 356 | 30 | 568 | | | | | |
| Moxie Freedom USA | | | | | | | | | | |
|  | 7HA.02 | HP | 407 | 168 | 567 | 2 | 950 | 2 (1-1-1) | 2017 | Post Combustion SCR CO Natural circulation |
| | | IP | 25 | 41 | 316 | | | | | |
| | | LP | 38 | 6 | 310 | | | | | |
| | | Reheat | 425 | 38 | 566 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Klongluang Utilities Thailand | | | | | | | | | | |
|  | LM6000 | HP | 46 | 44 | 437 | 2 | 110 | 1 (2-2-1) | 2017 | Cogen Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 12 | 4 | 248 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| CPV Valley Energy Center USA | | | | | | | | | | |
|  | SGT6-5000F | HP | 391 | 167 | 568 | 2 | 650 | 1 (2-2-1) | 2017 | Post Combustion SCR CO Natural circulation |
| | | IP | 71 | 43 | 313 | | | | | |
| | | LP | 0 | 7 | 249 | | | | | |
| | | Reheat | 373 | 38 | 585 | | | | | |
| Genesee 4&5 Canada | | | | | | | | | | |
|  | M501J | HP | 344 | 159 | 567 | 2 | 1060 | 2 (1-1-1) | 2017 | Post Combustion SCR CO Natural circulation |
| | | IP | 28 | 37 | 327 | | | | | |
| | | LP | 17 | 5 | 263 | | | | | |
| | | Reheat | 359 | 34 | 566 | | | | | |
| BIC2 Thailand | | | | | | | | | | |
|  | LM6000 | HP | 42 | 43 | 430 | 2 | 120 | 1 (2-2-1) | 2017 | Cogen Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 13 | 6 | 262 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Norte III Mexico | | | | | | | | | | |
|  | 7FA | HP | 166 | 152 | 583 | 4 | 924 | 2 (2-2-1) | 2018 | Natural circulation ASME stamp |
| | | IP | 26 | 32 | 325 | | | | | |
| | | LP | 19 | 5 | 302 | | | | | |
| | | Reheat | 185 | 30 | 594 | | | | | |
| Wuxi South China | | | | | | | | | | |
|  | 9E | HP | 193 | 61 | 523 | 2 | 400 | 2 (1-1-1) | 2015 | Cogen Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 38 | 6 | 253 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |







| PROJECT | GT Type | H.R.S.G | | | Qty | MW | PLANT Layout | Commissioning | Features | |
|---|------------|---------|------|-----|-----|----|--------------|---------------|----------|-------------------------------------|
| | | t/h | barA | C | | | | | | |
| Lackawanna Energy Center USA | | | | | | | | | | |
|  | 7HA.02 | HP | 499 | 179 | 567 | 3 | 1466 | 1 (3-3-1) | 2017 | Post Combustion |
| | | IP | 5 | 43 | 332 | | | | | SCR |
| | | LP | 25 | 7 | 299 | | | | | CO |
| | | Reheat | 494 | 39 | 566 | | | | | Natural circulation |
| Carroll County Energy Center USA | | | | | | | | | | |
|  | 7FA.05 | HP | 350 | 171 | 567 | 2 | 700 | 1 (2-2-1) | 2017 | Post Combustion |
| | | IP | 23 | 38 | 388 | | | | | SCR |
| | | LP | 25 | 5 | 325 | | | | | CO |
| | | Reheat | 349 | 35 | 566 | | | | | Natural circulation |
| Hamitabat Turkey | | | | | | | | | | |
|  | SGT5-8000H | HP | 391 | 170 | 602 | 2 | 1200 | 2 (1-1-1) | 2016 | ASME |
| | | IP | 52 | 37 | 338 | | | | | Natural circulation |
| | | LP | 56 | 5 | 241 | | | | | Stainless steel tubes SHP/RHT, PED |
| | | Reheat | 421 | 35 | 600 | | | | | |
| Wuxi West China | | | | | | | | | | |
|  | SGT5-4000F | HP | 281 | 136 | 558 | 1 | 437 | 1 (1-1-1) | 2015 | Cogen |
| | | IP | 60 | 37 | 338 | | | | | Natural circulation |
| | | LP | 51 | 5 | 247 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Hilli FLNG Singapore | | | | | | | | | | |
|  | LM2500 | HP | 39 | 46 | 398 | 4 | 196 | 1 (4-4-1) | 2015 | DNV |
| | | IP | 0 | 0 | 0 | | | | | Assisted Circulation |
| | | LP | 0 | 0 | 0 | | | | | Ship mounted, FLNG, Diverter damper |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Besmaya Iraq | | | | | | | | | | |
|  | 9FA | HP | 365 | 79 | 537 | 4 | 1200 | 2 (2-2-1) | 2015 | Natural circulation |
| | | IP | 26 | 7 | 242 | | | | | Diverter damper |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |







| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| Qassim Saudi Arabia | | | | | | | | | | |
|  | 7EA | HP | 107 | 98 | 533 | 12 | 1100 | 3 (4-4-1) | 2016 | Crude Oil Natural circulation ASME stamp |
| | | IP | 28 | 6 | 242 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Sikalbaha Bangladesh | | | | | | | | | | |
|  | SGT5-2000E | HP | 238 | 80 | 532 | 1 | 225 | 1 (1-1-1) | 2016 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| St. Charles USA | | | | | | | | | | |
|  | 7FA.05 | HP | 361 | 135 | 567 | 2 | 700 | 1 (2-2-1) | 2016 | Natural circulation |
| | | IP | 15 | 39 | 346 | | | | | |
| | | LP | 20 | 6 | 311 | | | | | |
| | | Reheat | 371 | 36 | 507 | | | | | |
| Bheramara Bangladesh | | | | | | | | | | |
|  | M701F4 | HP | 320 | 119 | 540 | 1 | 360 | 1 (1-1-1) | 2016 | Natural circulation ASME stamp |
| | | IP | 347 | 39 | 568 | | | | | |
| | | LP | 42 | 7 | 250 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Kazan Russia | | | | | | | | | | |
|  | 9HA 01 | HP | 411 | 147 | 562 | 1 | 540 | 1 (1-1-1) | 2016 | Cogen District heating R-GOST Natural circulation ASME stamp |
| | | IP | 121 | 51 | 305 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Duhouk Iraq | | | | | | | | | | |
|  | 9E | HP | 175 | 75 | 524 | 8 | 1300 | 2 (4-4-1) | 2015 | Add-on Natural circulation Diverter damper, ASME stamp |
| | | IP | 37 | 8 | 220 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |







| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|-----------------------------------|
| | | t/h | barA | C | | MW | Layout | | | |
| Woodbridge Energy Center USA | | | | | | | | | | |
|  | 7FA.05 | HP | 361 | 135 | 567 | 2 | 700 | 1 (2-2-1) | 2015 | Post Combustion |
| | | IP | 15 | 39 | 346 | | | | | SCR |
| | | LP | 20 | 6 | 311 | | | | | CO |
| | | Reheat | 371 | 36 | 507 | | | | | Natural circulation ASME stamp |
| Sulaymaniyah Iraq | | | | | | | | | | |
|  | 9E | HP | 175 | 75 | 524 | 8 | 1300 | 2 (4-4-1) | 2015 | Add-on |
| | | IP | 37 | 8 | 220 | | | | | Natural circulation |
| | | LP | 0 | 0 | 0 | | | | | Diverter damper, ASME stamp |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Tashkent Uzbekistan | | | | | | | | | | |
|  | 9FA | HP | 262 | 107 | 568 | 1 | 370 | 1 (1-1-1) | 2014 | District Heating |
| | | IP | 45 | 24 | 308 | | | | | ASME |
| | | LP | 46 | 4 | 290 | | | | | Natural circulation |
| | | Reheat | 290 | 21 | 567 | | | | | CE, U-GOST, PED |
| Sousse D Tunisia | | | | | | | | | | |
|  | AE94.3 A | HP | 190 | 132 | 567 | 1 | 400 | 1 (1-1-1) | 2013 | Natural circulation |
| | | IP | 29 | 39 | 330 | | | | | |
| | | LP | 22 | 6 | 245 | | | | | |
| | | Reheat | 214 | 36 | 567 | | | | | |
| Siddhirganj Bangladesh | | | | | | | | | | |
|  | 9FA | HP | 272 | 141 | 567 | 1 | 450 | 1 (1-1-1) | 2014 | Natural circulation |
| | | IP | 52 | 24 | 303 | | | | | ASME stamp |
| | | LP | 46 | 3 | 299 | | | | | |
| | | Reheat | 318 | 21 | 566 | | | | | |
| Yixing China | | | | | | | | | | |
|  | SGT5-4000F | HP | 280 | 136 | 557 | 2 | 864 | 2 (1-1-1) | 2014 | Natural circulation |
| | | IP | 58 | 37 | 339 | | | | | |
| | | LP | 51 | 5 | 248 | | | | | |
| | | Reheat | 311 | 36 | 552 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|------------------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Cerro Dragon Argentina | | | | | | | | | | |
|  | 6B | HP | 134 | 101 | 542 | 2 | 250 | 1 (2-2-1) | 2015 | Natural circulation Diverter damper, ASME stamp |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Manaus Brazil | | | | | | | | | | |
|  | SGT6-5000F | HP | 215 | 131 | 567 | 2 | 580 | 1 (2-2-1) | 2014 | Natural circulation ASME stamp |
| | | IP | 35 | 25 | 272 | | | | | |
| | | LP | 22 | 4 | 257 | | | | | |
| | | Reheat | 242 | 26 | 566 | | | | | |
| Ashuganj South Bangladesh | | | | | | | | | | |
|  | SGT5-4000F | HP | 275 | 129 | 568 | 1 | 450 | 1 (1-1-1) | 2016 | Natural circulation Diverter damper, ASME stamp |
| | | IP | 50 | 28 | 320 | | | | | |
| | | LP | 35 | 5 | 236 | | | | | |
| | | Reheat | 309 | 30 | 567 | | | | | |
| Haidian China | | | | | | | | | | |
|  | AE94.2 | HP | 227 | 78 | 518 | 1 | 200 | 1 (1-1-1) | 2014 | SCR Natural circulation |
| | | IP | 56 | 7 | 223 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Jingxi China | | | | | | | | | | |
|  | SGT5-4000F | HP | 257 | 125 | 532 | 3 | 1307 | 1 (2-2-1) 1 (1-1-1) | 2013 | SCR Natural circulation |
| | | IP | 67 | 32 | 324 | | | | | |
| | | LP | 50 | 5 | 237 | | | | | |
| | | Reheat | 314 | 31 | 524 | | | | | |
| Erbil Gas Power Station Iraq | | | | | | | | | | |
|  | 9E | HP | 175 | 75 | 524 | 8 | 1300 | 2 (4-4-1) | 2014 | Add-on Natural circulation Diverter damper, ASME stamp |
| | | IP | 37 | 8 | 220 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |







| PROJECT | GT Type | H.R.S.G | | | Qty | MW | PLANT Layout | Commissioning | Features | |
|---------------------------------|------------|---------|------|-----|-----|----|--------------|---------------|----------|----------------------------|
| | | t/h | barA | C | | | | | | |
| Bouchain France | | | | | | | | | | |
| | 9HA 01 | HP | 325 | 158 | 584 | 1 | 605 | 1 (1-1-1) | 2015 | SCR Provi |
| | | IP | 56 | 30 | 320 | | | | | ASME |
| | | LP | 49 | 5 | 315 | | | | | Natural circulation |
| | | Reheat | 376 | 28 | 583 | | | | | Stainless steel tubes, PED |
| Aliaga Turkey | | | | | | | | | | |
| | 9FA | HP | 276 | 124 | 567 | 2 | 800 | 1 (2-2-1) | 2015 | Natural circulation |
| | | IP | 46 | 29 | 308 | | | | | |
| | | LP | 37 | 5 | 299 | | | | | |
| | | Reheat | 313 | 26 | 564 | | | | | |
| Changping China | | | | | | | | | | |
| | SGT5-2000E | HP | 228 | 78 | 518 | 1 | 200 | 1 (1-1-1) | 2013 | SCR |
| | | IP | 56 | 6 | 223 | | | | | Natural circulation |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Suzhou China | | | | | | | | | | |
| | 9E | HP | 189 | 60 | 530 | 2 | 360 | 1 (2-2-1) | 2012 | Natural circulation |
| | | IP | 36 | 6 | 254 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| West Deptford USA | | | | | | | | | | |
| | SGT6-5000F | HP | 330 | 165 | 568 | 2 | 740 | 1 (2-2-1) | 2014 | SCR |
| | | IP | 58 | 42 | 322 | | | | | Natural circulation |
| | | LP | 42 | 5 | 280 | | | | | ASME stamp |
| | | Reheat | 366 | 39 | 565 | | | | | |
| Shoiba II Saudi Arabia | | | | | | | | | | |
| | SGT6-2000E | HP | 142 | 75 | 523 | 10 | 1200 | 2 (5-5-1) | 2014 | Crude Oil |
| | | LP | 29 | 5 | 149 | | | | | Natural circulation |
| | | | | | | | | | | ASME stamp |







| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Pioneer, Bhagad India | | | | | | | | | | |
|  | 9FA | HP | 273 | 107 | 568 | 1 | 388 | 1 (1-1-1) | 2014 | <u>Natural circulation</u> |
| | | IP | 45 | 23 | 291 | | | | | |
| | | LP | 31 | 4 | 284 | | | | | |
| | | Reheat | 313 | 25 | 568 | | | | | |
| PPN II Pilaiperumalnallur India | | | | | | | | | | |
|  | M701F3 | HP | 273 | 107 | 568 | 3 | 1080 | 3 (1-1-1) | 2013 | <u>Natural circulation</u> |
| | | IP | 45 | 23 | 291 | | | | | |
| | | LP | 31 | 4 | 284 | | | | | |
| | | Reheat | 313 | 25 | 568 | | | | | |
| Amercoeur 2 Belgium | | | | | | | | | | |
|  | AE94.3 A | HP | 280 | 117 | 544 | 1 | 400 | 1 (1-1-1) | 2016 | <u>SCR Provi</u> <u>EN</u> <u>Natural circulation</u> <u>PED</u> |
| | | IP | 67 | 26 | 321 | | | | | |
| | | LP | 53 | 3 | 187 | | | | | |
| | | Reheat | 338 | 27 | 543 | | | | | |
| Changyang China | | | | | | | | | | |
|  | SGT5-4000F | HP | 268 | 132 | 550 | 2 | 836 | 1 (2-2-1) | 2013 | <u>Cogen</u> <u>SCR</u> <u>Natural circulation</u> |
| | | IP | 60 | 33 | 326 | | | | | |
| | | LP | 43 | 7 | 242 | | | | | |
| | | Reheat | 318 | 32 | 542 | | | | | |
| Dhuvaran III India | | | | | | | | | | |
|  | SGT5-4000F | HP | 265 | 123 | 567 | 1 | 375 | 1 (1-1-1) | 2013 | <u>Natural circulation</u> |
| | | IP | 51 | 31 | 305 | | | | | |
| | | LP | 35 | 4 | 237 | | | | | |
| | | Reheat | 305 | 29 | 565 | | | | | |
| Sousse C Tunisia | | | | | | | | | | |
|  | V94.3A | HP | 190 | 132 | 567 | 1 | 400 | 1 (1-1-1) | 2013 | <u>Natural circulation</u> |
| | | IP | 29 | 39 | 330 | | | | | |
| | | LP | 22 | 6 | 245 | | | | | |
| | | Reheat | 214 | 36 | 567 | | | | | |







| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| Qurayyah Ext. 1, Block6 Saudi Arabia | | | | | | | | | | |
|  | 7FA | HP | 190 | 132 | 567 | 3 | 820 | 1 (3-3-1) | 2013 | ASME Natural circulation PED |
| | | IP | 29 | 39 | 330 | | | | | |
| | | LP | 22 | 6 | 245 | | | | | |
| | | Reheat | 214 | 36 | 567 | | | | | |
| Samalkot India | | | | | | | | | | |
|  | 9FA | HP | 272 | 122 | 567 | 6 | 2500 | 3 (2-2-1) | 2012 | Natural circulation |
| | | IP | 45 | 28 | 310 | | | | | |
| | | LP | 39 | 7 | 310 | | | | | |
| | | Reheat | 309 | 25 | 567 | | | | | |
| Caoqiao China | | | | | | | | | | |
|  | SGT5-4000F | HP | 262 | 131 | 549 | 2 | 835 | 1 (2-2-1) | 2012 | Cogen SCR Assisted circulation |
| | | IP | 64 | 33 | 312 | | | | | |
| | | LP | 40 | 6 | 241 | | | | | |
| | | Reheat | 318 | 31 | 543 | | | | | |
| Elekrenai Lithuania | | | | | | | | | | |
|  | 9FB | HP | 317 | 123 | 561 | 1 | 444 | 1 (1-1-1) | 2012 | ASME Natural circulation PED |
| | | IP | 37 | 26 | 298 | | | | | |
| | | LP | 43 | 3 | 302 | | | | | |
| | | Reheat | 296 | 25 | 565 | | | | | |
| Vemagiri 2 India | | | | | | | | | | |
|  | 9FA | HP | 296 | 140 | 567 | 2 | 768 | 2 (1-1-1) | 2012 | Post Combustion Assisted circulation |
| | | IP | 43 | 36 | 283 | | | | | |
| | | LP | 31 | 4 | 285 | | | | | |
| | | Reheat | 341 | 33 | 568 | | | | | |
| Belgian Refining Corporation Belgium | | | | | | | | | | |
|  | TITAN 130 | HP | 45 | 23 | 340 | 1 | 120 | 1 (1-1-1) | 2010 | Post Combustion Fresh Air, Flying Take Over, Recirculation of Flue Gas |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | MW | PLANT Layout | Commissioning | Features | |
|---|------------|---------|------|-----|-----|----|--------------|---------------|----------|--|
| | | t/h | barA | C | | | | | | |
| Fenix, Chilca Peru | | | | | | | | | | |
|  | 7FA | HP | 186 | 131 | 562 | 2 | 544 | 1 (2-2-1) | 2012 | Natural circulation |
| | | IP | 35 | 25 | 315 | | | | | |
| | | LP | 26 | 3 | 274 | | | | | |
| | | Reheat | 216 | 24 | 562 | | | | | |
| Martigues France | | | | | | | | | | |
|  | 9FB | HP | 452 | 114 | 566 | 2 | 880 | 2 (1-1-1) | 2011 | Repowering Post Combustion ASME Natural circulation PED |
| | | IP | 12 | 29 | 295 | | | | | |
| | | LP | 11 | 3 | 122 | | | | | |
| | | Reheat | 462 | 27 | 565 | | | | | |
| Blenod France | | | | | | | | | | |
|  | 9FB | HP | 315 | 130 | 567 | 1 | 440 | 1 (1-1-1) | 2011 | ASME Natural circulation PED |
| | | IP | 41 | 27 | 315 | | | | | |
| | | LP | 20 | 5 | 271 | | | | | |
| | | Reheat | 353 | 25 | 565 | | | | | |
| Yayvinskaya, Yajva Russia | | | | | | | | | | |
|  | SGT5-4000F | HP | 261 | 119 | 544 | 1 | 450 | 1 (1-1-1) | 2011 | ASME Natural circulation PED |
| | | IP | 55 | 30 | 306 | | | | | |
| | | LP | 45 | 4 | 284 | | | | | |
| | | Reheat | 306 | 29 | 540 | | | | | |
| Dunamenti 2 Hungary | | | | | | | | | | |
|  | V94.3A | HP | 248 | 115 | 545 | 1 | 380 | 1 (1-1-1) | 2011 | Repowering District Heating ASME Natural circulation PED |
| | | IP | 49 | 21 | 312 | | | | | |
| | | LP | 54 | 6 | 270 | | | | | |
| | | Reheat | 291 | 19 | 540 | | | | | |
| Uskmouth - Severn UK | | | | | | | | | | |
|  | SGT5-4000F | HP | 260 | 129 | 563 | 2 | 850 | 2 (1-1-1) | 2010 | SCR Provi ASME Natural circulation Once Through Benson |
| | | IP | 60 | 32 | 321 | | | | | |
| | | LP | 42 | 4 | 234 | | | | | |
| | | Reheat | 318 | 30 | 560 | | | | | |







| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT MW | PLANT Layout | Commissioning | Features | |
|---------------------------------------|------------|---------|------|-----|-----|----------|--------------|---------------|----------|---|
| | | t/h | barA | C | | | | | | |
| Papalanto CCPP NIGERIA | | | | | | | | | | |
| | 9E | HP | 179 | 73 | 523 | 4 | 750 | 2 (2-2-1) | 2010 | Natural circulation Diverter damper |
| | | IP | 39 | 7 | 257 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Nandipur Pakistan | | | | | | | | | | |
| | 9E | HP | 147 | 71 | 480 | 3 | 480 | 1 (3-3-1) | 2010 | Heavy Fuel Assisted Circulation |
| | | IP | 14 | 1 | 295 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Victorville USA | | | | | | | | | | |
| | 7FA | HP | 320 | 131 | 567 | 2 | 570 | 1 (2-2-1) | 2010 | Post Combustion SCR CO Natural circulation Integrated Solar Combined Cycle |
| | | IP | 9 | 35 | 310 | | | | | |
| | | LP | 9 | 4 | 317 | | | | | |
| | | Reheat | 347 | 32 | 566 | | | | | |
| Emile Huchet St Avold France | | | | | | | | | | |
| | SGT5-4000F | HP | 299 | 130 | 567 | 2 | 860 | 2 (1-1-1) | 2010 | ASME Natural circulation PED |
| | | IP | 55 | 32 | 320 | | | | | |
| | | LP | 39 | 4 | 234 | | | | | |
| | | Reheat | 328 | 31 | 565 | | | | | |
| Nevinnomyssk Russia | | | | | | | | | | |
| | SGT5-4000F | HP | 259 | 125 | 551 | 1 | 450 | 1 (1-1-1) | 2010 | Natural circulation |
| | | IP | 44 | 32 | 309 | | | | | |
| | | LP | 49 | 5 | 285 | | | | | |
| | | Reheat | 301 | 28 | 545 | | | | | |
| Surgut Russia | | | | | | | | | | |
| | 9FA | HP | 285 | 104 | 556 | 2 | 800 | 2 (1-1-1) | 2010 | Natural circulation |
| | | IP | 43 | 25 | 300 | | | | | |
| | | LP | 41 | 5 | 294 | | | | | |
| | | Reheat | 316 | 23 | 556 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| Az Zour Kuwait | | | | | | | | | | |
|  | SGT5-2000E | HP | 222 | 80 | 538 | 8 | 1560 | 2 (4-4-1) | 2010 | Add-on Natural circulation |
| | | IP | 29 | 5 | 213 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Gunsan South Korea | | | | | | | | | | |
|  | M701G | HP | 259 | 126 | 567 | 2 | 700 | 1 (2-2-1) | 2009 | SCR Provi Natural circulation |
| | | IP | 57 | 44 | 235 | | | | | |
| | | LP | 39 | 6 | 253 | | | | | |
| | | Reheat | 259 | 35 | 568 | | | | | |
| Whitegate Ireland | | | | | | | | | | |
|  | 9FB | HP | 421 | 169 | 554 | 1 | 450 | 1 (1-1-1) | 2009 | Post Combustion Natural circulation |
| | | IP | 14 | 33 | 316 | | | | | |
| | | LP | 30 | 5 | 316 | | | | | |
| | | Reheat | 427 | 31 | 542 | | | | | |
| Sloe Netherlands | | | | | | | | | | |
|  | SGT5-4000F | HP | 260 | 129 | 563 | 2 | 850 | 2 (1-1-1) | 2009 | SCR Provi ASME Natural circulation Once Through Benson |
| | | IP | 60 | 32 | 321 | | | | | |
| | | LP | 42 | 4 | 234 | | | | | |
| | | Reheat | 318 | 30 | 560 | | | | | |
| Putian China | | | | | | | | | | |
|  | M701F | HP | 283 | 105 | 540 | 4 | 1400 | 4 (1-1-1) | 2009 | Natural circulation |
| | | IP | 42 | 37 | 274 | | | | | |
| | | LP | 43 | 4 | 245 | | | | | |
| | | Reheat | 313 | 35 | 568 | | | | | |
| North Bangkok Thailand | | | | | | | | | | |
|  | 9FA | HP | 267 | 135 | 569 | 2 | 730 | 1 (2-2-1) | 2009 | Natural circulation ASME stamp |
| | | IP | 49 | 26 | 305 | | | | | |
| | | LP | 29 | 6 | 293 | | | | | |
| | | Reheat | 310 | 24 | 569 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Shatura Russia | | | | | | | | | | |
|  | 9FA | HP | 285 | 104 | 556 | 1 | 400 | 1 (1-1-1) | 2009 | Natural circulation |
| | | IP | 43 | 25 | 300 | | | | | |
| | | LP | 41 | 5 | 294 | | | | | |
| | | Reheat | 316 | 23 | 556 | | | | | |
| Dubaï Aluminium Smelter Complex, GTX Jebel Ali UAE | | | | | | | | | | |
|  | GT13E2 | HP | 216 | 70 | 517 | 1 | 320 | 1 (1-1-1) | 2009 | Cogen Natural circulation |
| | | IP | 54 | 6 | 267 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| El Kureimat III Egypt | | | | | | | | | | |
|  | 9FA | HP | 253 | 130 | 568 | 2 | 750 | 1 (2-2-1) | 2010 | Natural circulation ASME stamp |
| | | IP | 50 | 26 | 312 | | | | | |
| | | LP | 37 | 5 | 300 | | | | | |
| | | Reheat | 303 | 24 | 565 | | | | | |
| Hobbs Generating Station USA | | | | | | | | | | |
|  | M501FD | HP | 271 | 129 | 568 | 2 | 600 | 1 (2-2-1) | 2008 | Post Combustion SCR CO Natural circulation |
| | | IP | 15 | 36 | 340 | | | | | |
| | | LP | 17 | 5 | 311 | | | | | |
| | | Reheat | 288 | 34 | 566 | | | | | |
| Dell Power Plant USA | | | | | | | | | | |
|  | 7FA | HP | 286 | 128 | 565 | 2 | 590 | 1 (2-2-1) | 2007 | Post Combustion SCR Natural circulation |
| | | IP | 20 | 35 | 339 | | | | | |
| | | LP | 19 | 4 | 313 | | | | | |
| | | Reheat | 302 | 33 | 566 | | | | | |
| Deir Ali Syria | | | | | | | | | | |
|  | SGT5-4000F | HP | 243 | 127 | 567 | 2 | 800 | 1 (2-2-1) | 2009 | Natural circulation |
| | | IP | 54 | 31 | 331 | | | | | |
| | | LP | 30 | 6 | 238 | | | | | |
| | | Reheat | 287 | 30 | 565 | | | | | |


| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|-----|-----|-------|--------|---------------|----------|----------------------------|
| | | t/h | barA | C | | MW | Layout | | | |
| Amercoeur Belgium | | | | | | | | | | |
|  | 9FB | HP | 297 | 122 | 565 | 1 | 420 | 1 (1-1-1) | 2008 | Repowering |
| | | IP | 56 | 29 | 363 | | | | | SCR Provi |
| | | LP | 33 | 3 | 182 | | | | | ASME |
| | | Reheat | 348 | 27 | 565 | | | | | Natural circulation PED |
| Manuel Belgrano Argentina | | | | | | | | | | |
|  | SGT5-4000F | HP | 299 | 130 | 567 | 2 | 800 | 1 (2-2-1) | 2008 | Natural circulation |
| | | IP | 55 | 32 | 320 | | | | | |
| | | LP | 39 | 4 | 234 | | | | | |
| | | Reheat | 328 | 31 | 565 | | | | | |
| San Martin Argentina | | | | | | | | | | |
|  | SGT5-4000F | HP | 299 | 130 | 567 | 2 | 800 | 1 (2-2-1) | 2008 | Natural circulation |
| | | IP | 55 | 32 | 320 | | | | | |
| | | LP | 39 | 4 | 234 | | | | | |
| | | Reheat | 328 | 31 | 565 | | | | | |
| Pont-sur-Sambre France | | | | | | | | | | |
|  | SGT5-4000F | HP | 299 | 130 | 567 | 1 | 400 | 1 (1-1-1) | 2008 | ASME |
| | | IP | 55 | 32 | 320 | | | | | Natural circulation |
| | | LP | 39 | 4 | 234 | | | | | PED |
| | | Reheat | 328 | 31 | 565 | | | | | |
| Grays Harbor Energy Facility Satsop USA | | | | | | | | | | |
|  | 7FA | HP | 371 | 129 | 568 | 2 | 620 | 1 (2-2-1) | 2008 | Post Combustion |
| | | IP | 7 | 42 | 347 | | | | | SCR |
| | | LP | 1 | 6 | 347 | | | | | Natural circulation |
| | | Reheat | 374 | 39 | 557 | | | | | |
| Baotou China | | | | | | | | | | |
|  | M701D | HP | 161 | 69 | 533 | 2 | 280 | 2 (1-1-1) | 2008 | Natural circulation |
| | | IP | 22 | 7 | 275 | | | | | BFG & COG |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|--|------------|---------|------|-----|----------------------|-------|--------|---------------|----------|---------------------|
| | | t/h | barA | C | | MW | Layout | | | |
| Exxon Antwerp Belgium | | | | | | | | | | |
| | PG9171E | HP | 170 | 43 | 420 | 1 | 123 | 1 (1-1-0) | 2008 | Cogen |
| | | IP | 0 | 0 | 0 | | | | | Post Combustion |
| | | LP | 0 | 0 | 0 | | | | | SCR Provi |
| | | Reheat | 0 | 0 | 0 | | | | | ASME |
| | | | | | | | | | | Crude Oil |
| | | | | | Assisted Circulation | | | | | |
| | | | | | | | | | PED | |
| AGD II Asab Gas Development UAE | | | | | | | | | | |
| | Frame 5 | HP | 45 | 49 | 374 | 2 | 66 | 1 (2-2-0) | 2007 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | Louvre dampers |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| | | | | | | | | | | |
| El Kureimat II Egypt | | | | | | | | | | |
| | SGT5-4000F | HP | 253 | 130 | 568 | 2 | 750 | 1 (2-2-1) | 2008 | Natural circulation |
| | | IP | 50 | 26 | 312 | | | | | |
| | | LP | 37 | 5 | 300 | | | | | |
| | | Reheat | 303 | 24 | 565 | | | | | |
| | | | | | | | | | | |
| New Talkha Egypt | | | | | | | | | | |
| | SGT5-4000F | HP | 253 | 130 | 567 | 2 | 750 | 1 (2-2-1) | 2008 | Natural circulation |
| | | IP | 50 | 26 | 311 | | | | | |
| | | LP | 37 | 5 | 300 | | | | | |
| | | Reheat | 302 | 24 | 565 | | | | | |
| | | | | | | | | | | |
| Luna Energy Facility USA | | | | | | | | | | |
| | 7FA | HP | 371 | 128 | 567 | 2 | 570 | 1 (2-2-1) | 2007 | Post Combustion |
| | | IP | 0 | 0 | 0 | | | | | SCR |
| | | LP | 0 | 0 | 0 | | | | | CO |
| | | Reheat | 0 | 0 | 0 | | | | | Natural circulation |
| | | | | | | | | | | Diverter damper |
| Faribault Energy Park USA | | | | | | | | | | |
| | 7FA | HP | 153 | 91 | 566 | 1 | 250 | 1 (1-1-1) | 2007 | Post Combustion |
| | | IP | 28 | 23 | 305 | | | | | SCR |
| | | LP | 23 | 3 | 277 | | | | | Natural circulation |
| | | Reheat | 210 | 22 | 566 | | | | | |
| | | | | | | | | | | |


| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|------------|---------|------|----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Afton USA | | | | | | | | | | |
|  | 7FA | HP | 153 | 91 | 566 | 1 | 250 | 1 (1-1-1) | 2007 | Post Combustion SCR Natural circulation |
| | | IP | 28 | 23 | 305 | | | | | |
| | | LP | 23 | 3 | 277 | | | | | |
| | | Reheat | 210 | 22 | 566 | | | | | |
| Sumgait Azerbaijan | | | | | | | | | | |
|  | SGT5-2000E | HP | 243 | 84 | 529 | 2 | 400 | 1 (2-2-1) | 2007 | Natural circulation |
| | | IP | 57 | 5 | 201 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Keppel Merlimau Singapore | | | | | | | | | | |
|  | GT13E2 | HP | 219 | 75 | 521 | 2 | 480 | 1 (2-2-1) | 2007 | Post Combustion Natural circulation |
| | | LP | 54 | 6 | 273 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Dubai Aluminium Smelter Complex, CCPP22 Jebel Ali UAE | | | | | | | | | | |
|  | GT13E2 | HP | 216 | 70 | 517 | 2 | 470 | 1 (2-2-1) | 2007 | Natural circulation |
| | | IP | 54 | 6 | 267 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Amata Thailand | | | | | | | | | | |
|  | 6B | HP | 68 | 56 | 528 | 1 | 55 | 1 (1-1-1) | 2007 | Natural circulation Diverter damper |
| | | IP | 10 | 6 | 263 | | | | | |
| | | LP | 3 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| OGD, III Onshore Gas Development UAE | | | | | | | | | | |
|  | Frame 5 | HP | 80 | 40 | 420 | 8 | 760 | | 2007 | Post Combustion Natural circulation Diverter damper |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features |
|---------|---------|---------|------|---|-----|-------|--------|---------------|----------|
| | | t/h | barA | C | | MW | Layout | | |


Chuck Lenzie Generating Station Las Vegas| USA

| | | | | | | | | | | |
|---|-----|--------|-----|-----|-----|---|------|-----------|------|---------------------|
|  | 7FA | HP | 371 | 128 | 567 | 4 | 1200 | 2 (2-2-1) | 2007 | Post Combustion |
| | | IP | 6 | 41 | 346 | | | | | SCR |
| | | LP | 1 | 5 | 316 | | | | | CO |
| | | Reheat | 374 | 37 | 557 | | | | | Natural circulation |

Jack County Generation Facility Bridgeport| USA

| | | | | | | | | | | |
|---|-----|--------|-----|-----|-----|---|-----|-----------|------|---------------------|
|  | 7FA | HP | 371 | 128 | 567 | 2 | 620 | 1 (2-2-1) | 2007 | Post Combustion |
| | | IP | 6 | 41 | 346 | | | | | SCR |
| | | LP | 1 | 5 | 316 | | | | | Natural circulation |
| | | Reheat | 374 | 37 | 557 | | | | | |


Castelnou | Spain

| | | | | | | | | | | |
|---|-------|--------|-----|-----|-----|---|-----|-----------|------|---------------------|
|  | M701F | HP | 271 | 124 | 540 | 2 | 800 | 1 (2-2-1) | 2006 | ASME |
| | | IP | 46 | 37 | 283 | | | | | Natural circulation |
| | | LP | 41 | 6 | 250 | | | | | PED |
| | | Reheat | 310 | 35 | 568 | | | | | |


Konaseema | India







| | | | | | | | | | | |
|---|-------|--------|-----|-----|-----|---|-----|-----------|------|----------------------|
|  | V94.2 | HP | 215 | 112 | 524 | 2 | 445 | 1 (2-2-1) | 2006 | Assisted Circulation |
| | | IP | 38 | 23 | 323 | | | | | |
| | | LP | 19 | 4 | 223 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Vemagiri | India

| | | | | | | | | | | |
|---|-----|--------|-----|-----|-----|---|-----|-----------|------|----------------------|
|  | 9FA | HP | 323 | 127 | 568 | 1 | 388 | 1 (1-1-1) | 2005 | Post Combustion |
| | | IP | 39 | 27 | 339 | | | | | Assisted Circulation |
| | | LP | 31 | 4 | 260 | | | | | |
| | | Reheat | 360 | 26 | 568 | | | | | |


New Bangkok International Airport | Thailand

| | | | | | | | | | | |
|---|---------|--------|----|----|-----|---|----|-----------|------|---------------------|
|  | Frame 5 | HP | 42 | 62 | 460 | 2 | 60 | 1 (2-2-1) | 2005 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |


| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|-----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| Thessaloniki Greece | | | | | | | | | | |
|  | 9FA | HP | 272 | 124 | 566 | 1 | 390 | 1 (1-1-1) | 2005 | ASME Natural circulation PED |
| | | IP | 55 | 27 | 332 | | | | | |
| | | LP | 33 | 4 | 276 | | | | | |
| | | Reheat | 319 | 26 | 566 | | | | | |
| Yulchon South Korea | | | | | | | | | | |
|  | W501FD2 | HP | 223 | 153 | 567 | 2 | 550 | 1 (2-2-1) | 2005 | Post Combustion Natural circulation |
| | | IP | 77 | 29 | 312 | | | | | |
| | | LP | 26 | 3 | 240 | | | | | |
| | | Reheat | 247 | 27 | 565 | | | | | |
| Dubai Aluminium Smelter Complex, Kestrel Jebel Ali, DubaĀ UAE | | | | | | | | | | |
|  | PG9171E | HP | 180 | 73 | 521 | 2 | 332 | 1 (2-2-1) | 2005 | Assisted Circulation |
| | | IP | 36 | 6 | 207 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Uralsk Power Plant Kazakhstan | | | | | | | | | | |
|  | H25 | HP | 48 | 38 | 437 | 1 | 25 | 1 (1-1-1) | 2004 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Rio Bravo 4 Mexico | | | | | | | | | | |
|  | W501F | HP | 189 | 133 | 556 | 2 | 500 | 1 (2-2-1) | 2005 | Post Combustion Assisted Circulation |
| | | IP | 33 | 32 | 315 | | | | | |
| | | LP | 37 | 5 | 291 | | | | | |
| | | Reheat | 215 | 29 | 555 | | | | | |
| Senoko Stage 1 Phase 2 Singapore | | | | | | | | | | |
|  | GT26 | HP | 322 | 128 | 568 | 2 | 720 | 1 (2-2-1) | 2004 | Repowering Natural circulation |
| | | IP | 27 | 41 | 320 | | | | | |
| | | LP | 17 | 6 | 237 | | | | | |
| | | Reheat | 332 | 39 | 568 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features |
|---------|---------|---------|------|---|-----|-------|--------|---------------|----------|
| | | t/h | barA | C | | MW | Layout | | |


Nehuenco II | Chile

| | | | | | | | | | | |
|---|-----|--------|-----|-----|-----|---|-----|-----------|------|-------------------------------|
|  | 9FA | HP | 283 | 118 | 566 | 1 | 360 | 1 (1-1-1) | 2004 | Add-on Natural circulation |
| | | IP | 36 | 32 | 311 | | | | | |
| | | LP | 46 | 4 | 279 | | | | | |
| | | Reheat | 314 | 30 | 565 | | | | | |

Imperial Oil Limited Cogeneration Sarnia | Canada

| | | | | | | | | | | |
|---|-----|--------|-----|----|-----|---|----|-----------|------|---|
|  | 7EA | HP | 326 | 46 | 400 | 1 | 85 | 1 (1-1-1) | 2003 | Cogen Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |


TermoRio Ph. II and III Reduc | Brazil

| | | | | | | | | | | |
|---|-------|--------|-----|----|-----|---|-----|-----------|------|---------------------|
|  | GT11N | HP | 169 | 73 | 523 | 4 | 660 | 2 (2-2-1) | 2004 | Natural circulation |
| | | IP | 37 | 6 | 270 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

TermoRio | Brazil

| | | | | | | | | | | |
|---|-------|--------|-----|-----|-----|---|-----|-----------|------|---|
|  | GT11N | HP | 343 | 124 | 567 | 2 | 295 | 1 (2-2-1) | 2004 | Cogen Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Ankara | Turkey

| | | | | | | | | | | |
|---|-----|--------|-----|-----|-----|---|-----|-----------|------|--|
|  | 9FA | HP | 320 | 124 | 567 | 2 | 770 | 1 (2-2-1) | 2003 | Post Combustion Natural circulation |
| | | IP | 35 | 28 | 320 | | | | | |
| | | LP | 12 | 4 | 289 | | | | | |
| | | Reheat | 359 | 26 | 567 | | | | | |

Rio Bravo 3 | Mexico

| | | | | | | | | | | |
|---|-------|--------|-----|-----|-----|---|-----|-----------|------|---|
|  | W501F | HP | 187 | 133 | 558 | 2 | 495 | 1 (2-2-1) | 2003 | Post Combustion Assisted Circulation |
| | | IP | 33 | 32 | 315 | | | | | |
| | | LP | 37 | 5 | 294 | | | | | |
| | | Reheat | 213 | 29 | 554 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features |
|---------|---------|---------|------|---|-----|-------|--------|---------------|----------|
| | | t/h | barA | C | | MW | Layout | | |

Forney Power Project | USA

| | | | | | | | | | | |
|--|-----|--------|-----|-----|-----|---|------|-----------|------|--|
| | 7FA | HP | 327 | 142 | 568 | 6 | 1789 | 2 (3-3-1) | 2003 | Post Combustion Natural circulation |
| | | IP | 10 | 45 | 355 | | | | | |
| | | LP | 0 | 5 | 0 | | | | | |
| | | Reheat | 316 | 46 | 566 | | | | | |

Lawrenceburg Cogen | USA

| | | | | | | | | | | |
|--|-----|--------|-----|-----|-----|---|------|-----------|------|--|
| | 7FA | HP | 292 | 134 | 566 | 4 | 1164 | 2 (2-2-1) | 2003 | Cogen Post Combustion SCR Natural circulation |
| | | IP | 20 | 37 | 320 | | | | | |
| | | LP | 6 | 4 | 346 | | | | | |
| | | Reheat | 309 | 35 | 567 | | | | | |

Caledonia Operating Services Steens | USA

| | | | | | | | | | | |
|--|-----|--------|-----|-----|-----|---|-----|-----------|------|---|
| | 7FA | HP | 257 | 132 | 566 | 3 | 820 | 1 (3-3-1) | 2003 | Post Combustion SCR Natural circulation |
| | | IP | 20 | 32 | 338 | | | | | |
| | | LP | 16 | 2 | 305 | | | | | |
| | | Reheat | 283 | 30 | 566 | | | | | |

Southaven Generating Plant | USA







| | | | | | | | | | | |
|--|-----|--------|-----|-----|-----|---|-----|-----------|------|---|
| | 7FA | HP | 257 | 132 | 566 | 3 | 820 | 1 (3-3-1) | 2003 | Post Combustion SCR Natural circulation |
| | | IP | 20 | 32 | 338 | | | | | |
| | | LP | 16 | 2 | 305 | | | | | |
| | | Reheat | 283 | 30 | 566 | | | | | |

Hanging Rock Energy Facility | USA







| | | | | | | | | | | |
|--|-----|--------|-----|-----|-----|---|-----|-----------|------|---|
| | 7FA | HP | 371 | 128 | 567 | 2 | 620 | 1 (2-2-1) | 2003 | Post Combustion SCR Natural circulation |
| | | IP | 6 | 41 | 346 | | | | | |
| | | LP | 1 | 5 | 346 | | | | | |
| | | Reheat | 374 | 37 | 557 | | | | | |







Fayette Energy Facility Masontown | USA

| | | | | | | | | | | |
|--|-----|--------|-----|-----|-----|---|-----|-----------|------|---|
| | 7FA | HP | 371 | 128 | 567 | 2 | 620 | 1 (2-2-1) | 2003 | Post Combustion SCR Natural circulation |
| | | IP | 6 | 41 | 346 | | | | | |
| | | LP | 1 | 5 | 346 | | | | | |
| | | Reheat | 374 | 37 | 557 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Hanging Rock Energy Facility USA | | | | | | | | | | |
|  | 7FA | HP | 371 | 128 | 567 | 2 | 620 | 1 (2-2-1) | 2003 | Post Combustion SCR Natural circulation |
| | | IP | 6 | 41 | 346 | | | | | |
| | | LP | 1 | 5 | 346 | | | | | |
| | | Reheat | 374 | 37 | 557 | | | | | |
| Gonfreville France | | | | | | | | | | |
|  | 9E | HP | 225 | 71 | 495 | 2 | 250 | 1 (2-2-1) | 2003 | Cogen Post Combustion Assisted Circulation With fresh air fans |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Kelanitissa Sri Lanka | | | | | | | | | | |
|  | 9E | HP | 186 | 105 | 525 | 1 | 168 | 1 (1-1-1) | 2003 | Assisted Circulation |
| | | IP | 23 | 14 | 270 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| TermoBahia Brazil | | | | | | | | | | |
|  | GT24 | HP | 387 | 124 | 567 | 1 | 275 | 1 (1-1-1) | 2002 | Cogen Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Araucaria Brazil | | | | | | | | | | |
|  | W501FD | HP | 225 | 103 | 540 | 2 | 260 | 1 (2-2-1) | 2003 | Natural circulation |
| | | IP | 37 | 4 | 265 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| OxyChem Taft USA | | | | | | | | | | |
|  | 7FA | HP | 305 | 131 | 567 | 2 | 235 | 1 (2-2-1) | 2003 | Post Combustion Natural circulation |
| | | IP | 14 | 33 | 342 | | | | | |
| | | LP | 11 | 4 | 255 | | | | | |
| | | Reheat | 251 | 31 | 566 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|--|---------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Severnaya Azerbaijan | | | | | | | | | | |
| | M701F | HP | 277 | 107 | 540 | 1 | 400 | 1 (1-1-1) | 2002 | Natural circulation |
| | | IP | 42 | 37 | 269 | | | | | |
| | | LP | 47 | 5 | 251 | | | | | |
| | | Reheat | 306 | 35 | 567 | | | | | |
| Ouachita Generating Plant Sterlington USA | | | | | | | | | | |
| | 7FA | HP | 257 | 132 | 566 | 3 | 820 | 1 (3-3-1) | 2002 | Post Combustion SCR Natural circulation |
| | | IP | 20 | 32 | 338 | | | | | |
| | | LP | 16 | 4 | 305 | | | | | |
| | | Reheat | 283 | 30 | 566 | | | | | |
| Kgen Hot Springs LLC Malvern USA | | | | | | | | | | |
| | 7FA | HP | 371 | 128 | 567 | 2 | 620 | 1 (2-2-1) | 2002 | Post Combustion SCR Natural circulation |
| | | IP | 6 | 41 | 346 | | | | | |
| | | LP | 1 | 5 | 346 | | | | | |
| | | Reheat | 374 | 37 | 557 | | | | | |
| Kgen Murray I and II LLC Dalton USA | | | | | | | | | | |
| | 7FA | HP | 371 | 128 | 567 | 2 | 620 | 1 (2-2-1) | 2002 | Post Combustion SCR Natural circulation |
| | | IP | 6 | 41 | 346 | | | | | |
| | | LP | 1 | 5 | 346 | | | | | |
| | | Reheat | 374 | 37 | 557 | | | | | |
| Kgen Murray I and II LLC Dalton USA | | | | | | | | | | |
| | 7FA | HP | 371 | 128 | 567 | 2 | 620 | 1 (2-2-1) | 2002 | Post Combustion SCR Natural circulation |
| | | IP | 6 | 41 | 346 | | | | | |
| | | LP | 1 | 5 | 346 | | | | | |
| | | Reheat | 374 | 37 | 557 | | | | | |
| Washington Energy Facility USA | | | | | | | | | | |
| | 7FA | HP | 371 | 128 | 567 | 2 | 620 | 1 (2-2-1) | 2002 | Post Combustion SCR Natural circulation |
| | | IP | 6 | 41 | 346 | | | | | |
| | | LP | 1 | 5 | 346 | | | | | |
| | | Reheat | 374 | 37 | 557 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT MW | PLANT Layout | Commissioning | Features | |
|---|-----------------|---------|------|-----|-----|----------|--------------|---------------|----------|---|
| | | t/h | barA | C | | | | | | |
| Arlington Valley Energy Facility USA | | | | | | | | | | |
|  | 7FA | HP | 273 | 128 | 567 | 2 | 570 | 1 (2-2-1) | 2002 | Post Combustion SCR Natural circulation |
| | | IP | 51 | 38 | 364 | | | | | |
| | | LP | 20 | 5 | 353 | | | | | |
| | | Reheat | 318 | 35 | 557 | | | | | |
| Eddystone USA | | | | | | | | | | |
|  | 7FA | HP | 267 | 130 | 557 | 1 | 550 | 1 (1-1-1) | 2002 | Post Combustion SCR Natural circulation |
| | | IP | 23 | 33 | 340 | | | | | |
| | | LP | 12 | 3 | 336 | | | | | |
| | | Reheat | 282 | 31 | 552 | | | | | |
| Bastrop Energy Center USA | | | | | | | | | | |
|  | 7FA | HP | 264 | 134 | 563 | 2 | 534 | 1 (2-2-1) | 2002 | Post Combustion Natural circulation |
| | | IP | 22 | 34 | 343 | | | | | |
| | | LP | 12 | 4 | 338 | | | | | |
| | | Reheat | 279 | 32 | 567 | | | | | |
| Son Reus Spain | | | | | | | | | | |
|  | GT8C2 | HP | 76 | 72 | 488 | 3 | 226 | 1 (3-3-1) | 2002 | Natural circulation |
| | | IP | 21 | 6 | 241 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Rayong Thailand | | | | | | | | | | |
|  | Coberra 2656 | HP | 70 | 40 | 450 | 1 | 30 | 1 (1-1-1) | 2002 | Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| San Andrian del Besos Spain | | | | | | | | | | |
|  | GT26 | HP | 301 | 118 | 568 | 2 | 800 | 2 (1-1-1) | 2002 | Natural circulation |
| | | IP | 37 | 29 | 318 | | | | | |
| | | LP | 30 | 5 | 0 | | | | | |
| | | Reheat | 332 | 27 | 568 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|-----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| San Roque Spain | | | | | | | | | | |
|  | GT26 | HP | 301 | 118 | 568 | 2 | 800 | 2 (1-1-1) | 2002 | <u>Natural circulation</u> |
| | | IP | 37 | 29 | 318 | | | | | |
| | | LP | 30 | 5 | 0 | | | | | |
| | | Reheat | 332 | 27 | 568 | | | | | |
| Castejon Spain | | | | | | | | | | |
|  | GT26 | HP | 293 | 115 | 568 | 1 | 400 | 1 (1-1-1) | 2002 | <u>Natural circulation</u> |
| | | IP | 36 | 30 | 318 | | | | | |
| | | LP | 28 | 5 | 0 | | | | | |
| | | Reheat | 323 | 28 | 568 | | | | | |
| Gebze Turkey | | | | | | | | | | |
|  | 9FA | HP | 277 | 132 | 565 | 4 | 1560 | 2 (2-2-1) | 2002 | <u>Assisted Circulation</u> |
| | | IP | 39 | 30 | 314 | | | | | |
| | | LP | 39 | 5 | 288 | | | | | |
| | | Reheat | 39 | 5 | 288 | | | | | |
| Izmir Turkey | | | | | | | | | | |
|  | 9FA | HP | 275 | 129 | 568 | 4 | 1530 | 2 (2-2-1) | 2002 | <u>Assisted Circulation</u> |
| | | IP | 38 | 30 | 312 | | | | | |
| | | LP | 38 | 5 | 287 | | | | | |
| | | Reheat | 312 | 27 | 565 | | | | | |
| Adapazari Turkey | | | | | | | | | | |
|  | 9FA | HP | 277 | 132 | 565 | 2 | 770 | 1 (2-2-1) | 2002 | <u>Assisted Circulation</u> |
| | | IP | 39 | 30 | 314 | | | | | |
| | | LP | 39 | 5 | 288 | | | | | |
| | | Reheat | 315 | 28 | 563 | | | | | |
| Rades II C.C.P.P. Tunis Tunisia | | | | | | | | | | |
|  | 9E | HP | 370 | 96 | 540 | 2 | 472 | 1 (2-2-1) | 2002 | <u>Post Combustion</u> <u>Natural circulation</u> <u>Diverter damper</u> |
| | | IP | 2 | 4 | 214 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features |
|---------|---------|---------|------|---|-----|-------|--------|---------------|----------|
| | | t/h | barA | C | | MW | Layout | | |

Senoko Stage 1 Phase 1 | Singapore

| | | | | | | | | | | |
|--|------|--------|-----|-----|-----|---|-----|-----------|------|-----------------------------------|
| | GT26 | HP | 322 | 128 | 568 | 1 | 360 | 1 (1-1-1) | 2001 | Repowering Natural circulation |
| | | IP | 27 | 41 | 320 | | | | | |
| | | LP | 17 | 6 | 237 | | | | | |
| | | Reheat | 332 | 39 | 568 | | | | | |

Rio Bravo | Mexico

| | | | | | | | | | | |
|--|-------|--------|-----|-----|-----|---|-----|-----------|------|---|
| | W501F | HP | 189 | 133 | 556 | 2 | 495 | 1 (2-2-1) | 2001 | Post Combustion Assisted Circulation |
| | | IP | 33 | 32 | 315 | | | | | |
| | | LP | 37 | 5 | 291 | | | | | |
| | | Reheat | 215 | 29 | 555 | | | | | |

Odessa Ector Power Plant | USA

| | | | | | | | | | | |
|--|-----|--------|-----|-----|-----|---|------|-----------|------|--|
| | 7FA | HP | 239 | 125 | 568 | 4 | 1000 | 2 (2-2-1) | 2001 | Post Combustion Natural circulation |
| | | IP | 21 | 30 | 338 | | | | | |
| | | LP | 11 | 3 | 333 | | | | | |
| | | Reheat | 260 | 28 | 566 | | | | | |

Green Country Energy Jenks | USA







| | | | | | | | | | | |
|--|-----|--------|-----|-----|-----|---|-----|-----------|------|---|
| | 7FA | HP | 257 | 132 | 566 | 3 | 825 | 1 (1-1-1) | 2001 | Post Combustion SCR Natural circulation |
| | | IP | 20 | 33 | 340 | | | | | |
| | | LP | 15 | 4 | 306 | | | | | |
| | | Reheat | 282 | 30 | 566 | | | | | |

Whiting Cogen | USA

| | | | | | | | | | | |
|--|-----|--------|-----|----|-----|---|-----|-----------|------|--|
| | 7FA | HP | 520 | 91 | 465 | 2 | 525 | 1 (2-2-1) | 2001 | Cogen Post Combustion SCR Natural circulation |
| | | IP | 2 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |


Rathdrum Generating Plant | USA

| | | | | | | | | | | |
|--|-----|--------|-----|-----|-----|---|-----|-----------|------|---|
| | 7FA | HP | 246 | 126 | 566 | 1 | 270 | 1 (1-1-1) | 2001 | Post Combustion SCR CO Natural circulation |
| | | IP | 20 | 31 | 337 | | | | | |
| | | LP | 16 | 4 | 299 | | | | | |
| | | Reheat | 266 | 28 | 566 | | | | | |


| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|-----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| Kissimmee Utility Authority Intercession City USA | | | | | | | | | | |
|  | 7FA | HP | 208 | 135 | 567 | 1 | 250 | 1 (1-1-1) | 2001 | Post Combustion Natural circulation |
| | | IP | 25 | 26 | 321 | | | | | |
| | | LP | 19 | 3 | 320 | | | | | |
| | | Reheat | 230 | 24 | 566 | | | | | |
| San Miguel de Tucuman Argentina | | | | | | | | | | |
|  | 9E | HP | 220 | 87 | 518 | 2 | 374 | 1 (2-2-1) | 2001 | Add-on Post Combustion Assisted Circulation |
| | | IP | 32 | 5 | 211 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Hamakua Cogen Facility Honoka'a USA | | | | | | | | | | |
|  | LM2500 | HP | 30 | 64 | 512 | 2 | 65 | 1 (2-2-1) | 2001 | Cogen Post Combustion SCR Natural circulation |
| | | IP | 5 | 5 | 191 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Solvay Tavaux France | | | | | | | | | | |
|  | LM6000 | HP | 95 | 111 | 520 | 2 | 100 | 1 (2-2-1) | 2000 | Cogen Post Combustion Natural circulation |
| | | IP | 5 | 11 | 220 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Jemeppe Belgium | | | | | | | | | | |
|  | LM6000 | HP | 100 | 34 | 365 | 2 | 80 | 1 (2-2-0) | 2000 | Cogen Post Combustion Natural circulation |
| | | IP | 10 | 4 | 160 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Kovaya India | | | | | | | | | | |
|  | PG6551B | HP | 70 | 75 | 508 | 1 | 50 | 1 (1-1-1) | 2000 | Post Combustion Assisted Circulation Fresh air firing with FD fans |
| | | IP | 4 | 4 | 195 | | | | | |
| | | LP | 11 | 4 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features |
|---------|---------|---------|------|---|-----|-------|--------|---------------|----------|
| | | t/h | barA | C | | MW | Layout | | |


Guadalupe Power | USA

| | | | | | | | | | | |
|---|-----|--------|-----|-----|-----|---|------|-----------|------|--|
|  | 7FA | HP | 226 | 124 | 568 | 4 | 1000 | 2 (2-2-1) | 2001 | Post Combustion Natural circulation |
| | | IP | 29 | 29 | 331 | | | | | |
| | | LP | 16 | 4 | 330 | | | | | |
| | | Reheat | 256 | 26 | 567 | | | | | |


Pont Brule / Vilvoorde | Belgium

| | | | | | | | | | | |
|---|--------|--------|-----|-----|-----|---|-----|-----------|------|---------------------|
|  | V94.3A | HP | 268 | 125 | 550 | 1 | 380 | 1 (1-1-1) | 2000 | Natural circulation |
| | | IP | 76 | 6 | 330 | | | | | |
| | | LP | 268 | 34 | 560 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |


Lamar Cogen, Paris | USA

| | | | | | | | | | | |
|---|-----|--------|-----|-----|-----|---|------|-----------|------|---|
|  | 7FA | HP | 226 | 124 | 568 | 4 | 1000 | 2 (2-2-1) | 2000 | Cogen Post Combustion Natural circulation |
| | | IP | 29 | 28 | 331 | | | | | |
| | | LP | 16 | 4 | 330 | | | | | |
| | | Reheat | 256 | 26 | 567 | | | | | |

Ford Rouge Plant | USA

| | | | | | | | | | | |
|---|-----|--------|-----|----|-----|---|-----|-----------|------|---------------------|
|  | 7FA | HP | 240 | 90 | 526 | 2 | 550 | 1 (1-1-1) | 2000 | Natural circulation |
| | | IP | 27 | 20 | 328 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Al Taweelah | UAE

| | | | | | | | | | | |
|---|----|--------|-----|----|-----|---|-----|-----------|------|--|
|  | 9E | HP | 420 | 91 | 540 | 2 | 710 | 1 (2-2-1) | 2000 | Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Condor, Jebel Ali | UAE

| | | | | | | | | | | |
|---|---------|--------|-----|----|-----|---|-----|-----------|------|-------------------------|
|  | PG9171E | HP | 180 | 73 | 521 | 4 | 664 | 2 (2-2-1) | 2000 | Assisted Circulation |
| | | IP | 36 | 6 | 207 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Piombino Project Italy | | | | | | | | | | |
| | MS9001E | HP | 157 | 89 | 497 | 1 | 250 | 1 (1-1-1) | 2000 | Natural circulation |
| | | IP | 37 | 21 | 286 | | | | | |
| | | LP | 27 | 0 | 200 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Nong, Khae Thailand | | | | | | | | | | |
| | 6B | HP | 107 | 103 | 506 | 2 | 125 | 1 (2-2-1) | 2000 | Post Combustion Natural circulation |
| | | IP | 11 | 10 | 210 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Irving Oil Ltd St. John Canada | | | | | | | | | | |
| | Frame 5 | HP | 114 | 43 | 329 | 2 | 78 | 1 (2-2-1) | 2000 | Post Combustion Natural circulation Fresh air fired |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Tocopilla Chile | | | | | | | | | | |
| | GT26 | HP | 299 | 118 | 568 | 1 | 400 | 1 (1-1-1) | 1999 | Natural circulation |
| | | IP | 35 | 29 | 319 | | | | | |
| | | LP | 28 | 5 | 0 | | | | | |
| | | Reheat | 329 | 27 | 568 | | | | | |
| El Ameriya II Egypt | | | | | | | | | | |
| | GT8C | HP | 78 | 45 | 475 | 1 | 60 | 1 (2-2-1) | 1999 | Assisted Circulation |
| | | IP | 13 | 3 | 138 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Fina Antwerp Belgium | | | | | | | | | | |
| | LM6000 | HP | 93 | 72 | 425 | 3 | 180 | 1 (3-3-1) | 1999 | Cogen Post Combustion Assisted Circulation |
| | | IP | 10 | 17 | 225 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|--------------------------------------|----------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Teesside UK | | | | | | | | | | |
| | LM6000 | HP | 48 | 24 | 312 | 1 | 70 | 1 (1-1-1) | 1999 | Natural circulation Blackstart project |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Bosen Cogen Turkey | | | | | | | | | | |
| | W251 | HP | 76 | 84 | 509 | 1 | 126 | 1 (1-1-1) | 1999 | Cogen Natural circulation |
| | | IP | 21 | 3 | 213 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Baudour Belgium | | | | | | | | | | |
| | MS9001FA | HP | 259 | 112 | 566 | 1 | 360 | 1 (1-1-1) | 1999 | Assisted Circulation |
| | | IP | 42 | 32 | 314 | | | | | |
| | | LP | 43 | 5 | 267 | | | | | |
| | | Reheat | 289 | 29 | 566 | | | | | |
| Takoradi Ghana | | | | | | | | | | |
| | PG9171E | HP | 187 | 58 | 527 | 2 | 300 | 1 (2-2-1) | 1999 | TRD Light Crude Oil Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| BASF Freeport USA | | | | | | | | | | |
| | 7EA | HP | 353 | 46 | 400 | 1 | 92 | 1 (1-1-1) | 1999 | Post Combustion Natural circulation |
| | | IP | 15 | 4 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Saha Cogen Co. Ltd Thailand | | | | | | | | | | |
| | LM6000 | HP | 83 | 67 | 499 | 2 | 120 | 1 (2-2-1) | 1999 | Cogen Post Combustion Natural circulation |
| | | IP | 11 | 2 | 241 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features |
|---------|---------|---------|------|---|-----|-------|--------|---------------|----------|
| | | t/h | barA | C | | MW | Layout | | |

Rojana Power Cy | Thailand

| | | | | | | | | | | |
|--|--------|--------|----|----|-----|---|-----|-----------|------|--|
| | LM6000 | HP | 85 | 69 | 389 | 2 | 120 | 1 (2-2-1) | 1999 | Post Combustion Natural circulation |
| | | IP | 11 | 2 | 204 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Fauji Fertilizer | Pakistan

| | | | | | | | | | | |
|--|---------|--------|----|----|-----|---|----|--|------|---------------------|
| | Frame 5 | HP | 96 | 41 | 380 | 1 | 40 | | 1999 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Sth Humber Bank 2 | UK

| | | | | | | | | | | |
|--|--------|--------|-----|----|-----|---|-----|-----------|------|----------------------|
| | GT13E2 | HP | 207 | 95 | 514 | 2 | 511 | 1 (2-2-1) | 1998 | Assisted Circulation |
| | | IP | 45 | 20 | 513 | | | | | |
| | | LP | 28 | 4 | 147 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Sarmato P.S. Milan | Italy

| | | | | | | | | | | |
|--|---------|--------|-----|----|-----|---|-----|-----------|------|---------------------|
| | MS9001E | HP | 172 | 76 | 485 | 1 | 145 | 1 (1-1-1) | 1998 | Natural circulation |
| | | IP | 26 | 6 | 195 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Aalst | Belgium







| | | | | | | | | | | |
|--|--------|--------|-----|-----|-----|---|----|-----------|------|---|
| | LM6000 | HP | 100 | 100 | 500 | 1 | 50 | 1 (1-1-1) | 1998 | Post Combustion Assisted Circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Karamay | China







| | | | | | | | | | | |
|--|---------|--------|----|----|-----|---|----|-----------|------|----------------------|
| | PG6551B | HP | 65 | 38 | 450 | 1 | 60 | 1 (1-1-1) | 1998 | Assisted Circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | MW | PLANT Layout | Commissioning | Features | |
|--|---------|---------|------|-----|-----|----|--------------|---------------|----------|--|
| | | t/h | barA | C | | | | | | |
| Riyadh P.P.9 Saudi Arabia | | | | | | | | | | |
| | 7EA | HP | 108 | 60 | 506 | 16 | 1296 | 4 (4-4-1) | 2000 | Crude Oil Assisted Circulation |
| | | LP | 16 | 8 | 207 | | | | | |
| Samalayuca Mexico | | | | | | | | | | |
| | 7F | HP | 158 | 102 | 532 | 3 | 770 | 1 (3-3-1) | 1998 | Natural circulation |
| | | IP | 25 | 25 | 309 | | | | | |
| | | LP | 20 | 3 | 261 | | | | | |
| | | Reheat | 173 | 22 | 535 | | | | | |
| MapTaPhut Thailand | | | | | | | | | | |
| | 6FA | HP | 187 | 105 | 540 | 1 | 114 | | 1998 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Wing Tiek Pakistan | | | | | | | | | | |
| | W251 | HP | 143 | 98 | 510 | 4 | 258 | | 1998 | Natural circulation |
| | | IP | 27 | 2 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Fauji Kabirwala Power Co Pakistan | | | | | | | | | | |
| | W251 | HP | 85 | 82 | 499 | 2 | 160 | | 1998 | Post Combustion Natural circulation |
| | | IP | 17 | 10 | 241 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Yale University USA | | | | | | | | | | |
| | PGT5 | HP | 36 | 17 | 0 | 3 | 23 | 1 (1-1-1) | 1998 | Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|------------------------------------|----------|---------|------|-----|-----|-------|--------|---------------|--|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Gresik C.C.P.P. Indonesia | | | | | | | | | | |
| | Mars | HP | 37 | 44 | 353 | 3 | 53 | 1998 | Post Combustion Natural circulation | |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Liberty P.P. Pakistan | | | | | | | | | | |
| | V94.2 | HP | 225 | 83 | 525 | 1 | 235 | 1 (1-1-1) | 1997 | TRD Assisted Circulation |
| | | IP | 49 | 5 | 276 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Dahej India | | | | | | | | | | |
| | PG6541B | HP | 61 | 84 | 514 | 2 | 96 | 1 (2-2-1) | 1997 | Assisted Circulation |
| | | IP | 11 | 16 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Marmara Ereğlisi Turkey | | | | | | | | | | |
| | GT13E2 | HP | 224 | 62 | 515 | 2 | 480 | 1 (2-2-1) | 1998 | TRD Assisted Circulation |
| | | IP | 49 | 7 | 213 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Dragon Bay Thermal China | | | | | | | | | | |
| | MS9001E | HP | 174 | 60 | 515 | 2 | 300 | 1 (2-2-1) | 1998 | TRD Crude Oil Assisted Circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Gent Belgium | | | | | | | | | | |
| | MS9001FA | HP | 275 | 113 | 536 | 1 | 360 | 1 (1-1-1) | 1997 | TRD Natural circulation |
| | | IP | 37 | 30 | 300 | | | | | |
| | | LP | 41 | 5 | 271 | | | | | |
| | | Reheat | 298 | 29 | 535 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|----------|---------|------|----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Brugge Herdersbrug Belgium | | | | | | | | | | |
|  | V94.2 | HP | 235 | 83 | 525 | 2 | 460 | 1 (2-2-1) | 1997 | TRD Assisted Circulation |
| | | IP | 51 | 8 | 213 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Dunamenti Hungary | | | | | | | | | | |
|  | V94.2 | HP | 230 | 82 | 520 | 1 | 230 | 1 (1-1-1) | 1997 | Cogen District Heating TRD Assisted Circulation |
| | | IP | 41 | 18 | 340 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| HELCO USA | | | | | | | | | | |
|  | W251 | HP | 34 | 43 | 430 | 2 | 160 | 1 (2-2-1) | 1997 | Natural circulation |
| | | IP | 2 | 1 | 122 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| St Petersburg Russia | | | | | | | | | | |
|  | V94.2 | HP | 237 | 80 | 515 | 4 | 900 | 2 (2-2-1) | 1999 | District Heating TRD Natural circulation |
| | | IP | 61 | 7 | 200 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| South Bangkok 2 Thailand | | | | | | | | | | |
|  | MS9001FA | HP | 326 | 88 | 540 | 2 | 600 | 1 (2-2-1) | 1997 | TRD Assisted Circulation |
| | | IP | 34 | 7 | 215 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Grati Indonesia | | | | | | | | | | |
|  | MW701D | HP | 182 | 76 | 510 | 3 | 545 | 1 (3-3-1) | 1997 | TRD NG / Light Fuel Assisted Circulation |
| | | IP | 49 | 6 | 165 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT MW | PLANT Layout | Commissioning | Features | |
|---|---------|---------|------|-----|-----|----------|--------------|---------------|----------|---|
| | | t/h | barA | C | | | | | | |
| King's Lynn UK | | | | | | | | | | |
| | V94.3 | HP | 231 | 101 | 520 | 1 | 350 | 1 (1-1-1) | 1996 | TRD Assisted Circulation |
| | | IP | 42 | 27 | 316 | | | | | |
| | | LP | 54 | 5 | 224 | | | | | |
| | | Reheat | 270 | 26 | 518 | | | | | |
| South Humber Bank UK | | | | | | | | | | |
| | GT13E2 | HP | 207 | 95 | 514 | 3 | 750 | 1 (3-3-1) | 1996 | TRD Assisted Circulation |
| | | IP | 45 | 20 | 513 | | | | | |
| | | LP | 28 | 4 | 147 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Meishi Ext. B China | | | | | | | | | | |
| | GT13E2 | HP | 232 | 46 | 513 | 1 | 230 | 1 (1-1-1) | 1996 | TRD Distilated Oil Assisted Circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| ADNOC, BabHabashan UAE | | | | | | | | | | |
| | Frame 6 | HP | 124 | 42 | 400 | 1 | 63 | 1 (1-1-1) | 1996 | Post Combustion Natural circulation Diverter damper |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| BP Kwinana Refinery Australia | | | | | | | | | | |
| | 6B | HP | 11 | 20 | 0 | 1 | 63 | 1 (1-1-1) | 1996 | Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Choon Chung, Incheon South Korea | | | | | | | | | | |
| | THM | HP | 26 | 7 | 0 | 2 | 30 | 1 (2-2-1) | 1996 | Natural circulation Fresh air fired |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| Corelca Las Flores Colombia | | | | | | | | | | |
|  | W501D | HP | 161 | 75 | 512 | 1 | 200 | 1 (1-1-1) | 1995 | Natural circulation |
| | | IP | 35 | 7 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| IP Riverdale, Selma USA | | | | | | | | | | |
|  | Frame 6 | HP | 237 | 80 | 515 | 1 | 63 | 2 (2-2-1) | 1995 | Post Combustion TRD Assisted Circulation |
| | | IP | 61 | 7 | 200 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Orange Cogen, Bartow USA | | | | | | | | | | |
|  | LM2500 | HP | 46 | 43 | 460 | 2 | 103 | | 1995 | Cogen Natural circulation |
| | | IP | 14 | 5 | 221 | | | | | |
| | | LP | 3 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Yazoo City USA | | | | | | | | | | |
|  | Frame 5 | HP | 44 | 44 | 443 | 1 | 40 | 1 (1-1-1) | 1994 | Natural circulation Diverter damper |
| | | IP | 7 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Clarksdale USA | | | | | | | | | | |
|  | Frame 5 | HP | 44 | 44 | 443 | 1 | 40 | 1 (1-1-1) | 1994 | Natural circulation Diverter damper |
| | | IP | 7 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Tanjung Priok Indonesia | | | | | | | | | | |
|  | GT13E2 | HP | 204 | 65 | 484 | 6 | 1220 | 2 (3-3-1) | 1995 | TRD NG / Light Fuel Assisted Circulation |
| | | IP | 58 | 5 | 150 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |







| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---------------------------------|---------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Cardinal Cogen Canada | | | | | | | | | | |
| | W501D | HP | 108 | 74 | 507 | 1 | 150 | 1 (1-1-1) | 1994 | Cogen Natural circulation |
| | | IP | 46 | 4 | 208 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Deeside UK | | | | | | | | | | |
| | GT13E2 | HP | 205 | 105 | 505 | 2 | 500 | 1 (2-2-1) | 1994 | TRD Assisted Circulation |
| | | IP | 52 | 20 | 505 | | | | | |
| | | LP | 27 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Khanom Thailand | | | | | | | | | | |
| | MS9001E | HP | 178 | 92 | 517 | 4 | 665 | 1 (4-4-1) | 1994 | TRD Assisted Circulation |
| | | IP | 40 | 10 | 235 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| South Bangkok Thailand | | | | | | | | | | |
| | MS9001E | HP | 172 | 84 | 520 | 2 | 300 | 1 (2-2-1) | 1994 | TRD Assisted Circulation |
| | | IP | 41 | 9 | 234 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Longview USA | | | | | | | | | | |
| | 7B | HP | 111 | 57 | 393 | 1 | 128 | 1 (1-1-1) | 1994 | SCR Natural circulation |
| | | IP | 14 | 20 | 261 | | | | | |
| | | LP | 11 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Vineland Cogen USA | | | | | | | | | | |
| | LM6000 | HP | 63 | 52 | 401 | 1 | 63 | | 1994 | Cogen Post Combustion Natural circulation |
| | | IP | 12 | 3 | 213 | | | | | |
| | | LP | 5 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |







| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---------------------------------|---------|---------|------|-----|-----|-------|--------|---------------|----------|---------------------|
| | | t/h | barA | C | | MW | Layout | | | |
| Ogdensburg Cogen USA | | | | | | | | | | |
| | LM6000 | HP | 58 | 48 | 407 | 1 | 56 | 1 (1-1-1) | 1994 | Cogen |
| | | IP | 10 | 4 | 175 | | | | | Post Combustion |
| | | LP | 0 | 0 | 0 | | | | | SCR |
| | | Reheat | 0 | 0 | 0 | | | | | Natural circulation |
| Indeck Olean USA | | | | | | | | | | |
| | Frame 6 | HP | 151 | 111 | 523 | 1 | 79 | 1 (1-1-1) | 1994 | Post Combustion |
| | | IP | 0 | 0 | 0 | | | | | Natural circulation |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Rensselaer USA | | | | | | | | | | |
| | W251 | HP | 120 | 102 | 512 | 1 | 65 | 1 (1-1-1) | 1994 | Post Combustion |
| | | IP | 10 | 13 | 268 | | | | | SCR |
| | | LP | 0 | 0 | 0 | | | | | Natural circulation |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Greenwood USA | | | | | | | | | | |
| | Frame 5 | HP | 44 | 44 | 443 | 1 | 40 | 1 (1-1-1) | 1994 | TRD |
| | | IP | 7 | 0 | 0 | | | | | Natural circulation |
| | | LP | 0 | 0 | 0 | | | | | Diverter damper |
| | | Reheat | 0 | 0 | 0 | | | | | |
| City of Farmington USA | | | | | | | | | | |
| | GT10 | HP | 34 | 27 | 401 | 1 | 35 | 1 (1-1-1) | 1994 | CO |
| | | IP | 0 | 0 | 0 | | | | | Natural circulation |
| | | LP | 0 | 0 | 0 | | | | | Diverter damper |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Ogdensburg Cogen USA | | | | | | | | | | |
| | LM2500 | HP | 58 | 48 | 407 | 1 | 80 | 1 (1-1-1) | 1994 | Cogen |
| | | IP | 10 | 4 | 175 | | | | | Post Combustion |
| | | LP | 0 | 0 | 0 | | | | | SCR |
| | | Reheat | 0 | 0 | 0 | | | | | Natural circulation |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|-------------------------------|---------|---------|------|----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| Alba Phase 3 Bahrain | | | | | | | | | | |
| | GT13D | HP | 154 | 43 | 490 | 6 | 850 | 2 (3-3-1) | 1993 | <u>Assisted Circulation</u> |
| | | IP | 13 | 3 | 127 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Seraing Belgium | | | | | | | | | | |
| | V94.2 | HP | 233 | 80 | 525 | 2 | 450 | 1 (2-2-1) | 1994 | <u>NBN</u> <u>Assisted Circulation</u> |
| | | IP | 55 | 7 | 213 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Gresik Indonesia | | | | | | | | | | |
| | M701D | HP | 182 | 77 | 507 | 9 | 1578 | 3 (3-3-1) | 1994 | <u>Assisted Circulation</u> |
| | | IP | 49 | 6 | 165 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Faisalabad Pakistan | | | | | | | | | | |
| | Frame 5 | HP | 43 | 42 | 475 | 4 | 150 | 1 (4-4-1) | 1994 | <u>Add-on</u> <u>Light Oil</u> <u>Assisted Circulation</u> |
| | | IP | 7 | 4 | 138 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Kotri Pakistan | | | | | | | | | | |
| | Frame 5 | HP | 43 | 42 | 475 | 4 | 150 | 1 (4-4-1) | 1994 | <u>Add-on</u> <u>Light Oil</u> <u>Assisted Circulation</u> |
| | | IP | 7 | 4 | 138 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Drogenbos 2 Belgium | | | | | | | | | | |
| | V94.2 | HP | 233 | 80 | 525 | 2 | 450 | 1 (2-2-1) | 1993 | <u>NBN</u> <u>Assisted Circulation</u> |
| | | IP | 55 | 7 | 213 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Kawas India | | | | | | | | | | |
| | MS9001E | HP | 174 | 70 | 520 | 4 | 600 | 2 (2-2-1) | 1993 | Assisted Circulation |
| | | IP | 40 | 7 | 195 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Peterborough UK | | | | | | | | | | |
| | MS9001E | HP | 179 | 68 | 510 | 2 | 360 | 1 (2-2-1) | 1993 | TRD Assisted Circulation |
| | | IP | 48 | 6 | 221 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Rayong 4 Thailand | | | | | | | | | | |
| | MS9001E | HP | 168 | 72 | 510 | 2 | 310 | 1 (2-2-1) | 1993 | TRD Assisted Circulation |
| | | IP | 40 | 7 | 214 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Rabigh Saudi Arabia | | | | | | | | | | |
| | GT11N | HP | 118 | 52 | 488 | 8 | 660 | 2 (4-4-1) | 1993 | Add-on Crude Oil Assisted Circulation |
| | | IP | 28 | 6 | 160 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Masspower Inc., Indian Orchard USA | | | | | | | | | | |
| | 7E | HP | 130 | 90 | 496 | 2 | 240 | 1 (2-2-1) | 1993 | SCR Natural circulation |
| | | IP | 44 | 6 | 0 | | | | | |
| | | LP | 12 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Pasco Cogeneration USA | | | | | | | | | | |
| | LM6000 | HP | 68 | 62 | 482 | 2 | 127 | 1 (2-2-1) | 1993 | Cogen Post Combustion Natural circulation |
| | | IP | 16 | 5 | 0 | | | | | |
| | | LP | 5 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|--|---------|---------|------|-----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Lake Cogeneration, Umatilla USA | | | | | | | | | | |
| | LM6000 | HP | 78 | 62 | 482 | 2 | 111 | 1 (2-2-1) | 1993 | Cogen Post Combustion Natural circulation |
| | | IP | 16 | 5 | 0 | | | | | |
| | | LP | 5 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Onodoga USA | | | | | | | | | | |
| | LM6000 | HP | 38 | 62 | 408 | 2 | 80 | 1 (2-2-1) | 1993 | SCR Natural circulation CO converter housing |
| | | IP | 16 | 5 | 193 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Antwerp Belgium | | | | | | | | | | |
| | PG6541B | HP | 170 | 42 | 400 | 1 | 40 | 1 (1-1-1) | 1993 | Post Combustion Assisted Circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Babralla India | | | | | | | | | | |
| | Frame 5 | HP | 98 | 113 | 520 | 2 | 40 | 1 (2-2-1) | 1993 | Cogen Post Combustion Assisted Circulation 2 levels of duct burner |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Hess Oil US Virgin Islands | | | | | | | | | | |
| | Frame 5 | HP | 51 | 43 | 373 | 1 | 40 | | 1993 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Connaught Bridge Malaysia | | | | | | | | | | |
| | V94.2 | HP | 197 | 39 | 480 | 2 | 300 | 1 (2-2-1) | 1992 | Add-on Assisted Circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|-----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| Killingholme A UK | | | | | | | | | | |
|  | GT13E | HP | 206 | 69 | 510 | 3 | 670 | 1 (3-3-1) | 1993 | TRD Assisted Circulation |
| | | IP | 63 | 7 | 165 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Guddu Pakistan | | | | | | | | | | |
|  | V94.2 | HP | 236 | 60 | 530 | 2 | 415 | 1 (2-2-1) | 1992 | TRD Light Oil Assisted Circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Rayong 1/2/3 Thailand | | | | | | | | | | |
|  | MS9001E | HP | 168 | 72 | 510 | 6 | 930 | 3 (2-2-1) | 1992 | TRD Assisted Circulation |
| | | IP | 40 | 7 | 214 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Selkirk Cogen USA | | | | | | | | | | |
|  | 7E | HP | 176 | 89 | 510 | 1 | 345 | 1 (1-1-1) | 1992 | Cogen Post Combustion Natural circulation |
| | | IP | 20 | 22 | 254 | | | | | |
| | | LP | 13 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Cogen Partners of America, Vineland USA | | | | | | | | | | |
|  | 7E | HP | 170 | 59 | 483 | 1 | 120 | 1 (1-1-1) | 1992 | Cogen Post Combustion SCR Natural circulation |
| | | IP | 23 | 23 | 258 | | | | | |
| | | LP | 22 | 0 | 108 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Alcoa Cogen, Massena USA | | | | | | | | | | |
|  | GT8 | HP | 146 | 104 | 510 | 1 | 79 | 1 (1-1-1) | 1992 | Cogen Post Combustion SCR Natural circulation |
| | | IP | 10 | 16 | 246 | | | | | |
| | | LP | 10 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| Oneida Cogen USA | | | | | | | | | | |
|  | Frame 6 | HP | 66 | 63 | 485 | 1 | 63 | 1 (1-1-1) | 1992 | Cogen Natural circulation |
| | | IP | 11 | 12 | 196 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Sithe Batavia USA | | | | | | | | | | |
|  | Frame 6 | HP | 66 | 63 | 485 | 1 | 58 | 1 (1-1-1) | 1992 | Natural circulation |
| | | IP | 11 | 12 | 196 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Ilion Cogen USA | | | | | | | | | | |
|  | Frame 6 | HP | 78 | 63 | 485 | 1 | 56 | 1 (1-1-1) | 1992 | Cogen Post Combustion Natural circulation |
| | | IP | 12 | 10 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Fulton Cogen USA | | | | | | | | | | |
|  | 6B | HP | 27 | 44 | 312 | 1 | 50 | 1 (1-1-1) | 1992 | Cogen Post Combustion Natural circulation |
| | | IP | 72 | 15 | 248 | | | | | |
| | | LP | 13 | 0 | 108 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Nevada Cogen, Las Vegas USA | | | | | | | | | | |
|  | LM2500 | HP | 34 | 60 | 487 | 3 | 138 | 1 (3-3-1) | 1992 | Cogen Post Combustion SCR CO Natural circulation |
| | | IP | 8 | 31 | 287 | | | | | |
| | | LP | 6 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Nevada Cogen, Las Vegas USA | | | | | | | | | | |
|  | LM2500 | HP | 34 | 60 | 487 | 3 | 138 | 1 (3-3-1) | 1992 | Cogen Post Combustion SCR CO Natural circulation |
| | | IP | 8 | 31 | 287 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|--|---------|---------|------|----|-----|-------|--------|---------------|----------|--|
| | | t/h | barA | C | | MW | Layout | | | |
| Hawaii Electric, Maalaea USA | | | | | | | | | | |
| | LM2500 | HP | 34 | 43 | 430 | 2 | 92 | 1 (2-2-1) | 1992 | Post Combustion SCR Natural circulation |
| | | IP | 2 | 1 | 122 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| University of Colorado, Boulder USA | | | | | | | | | | |
| | MF111 | HP | 34 | 21 | 246 | 2 | 76 | | 1992 | Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Roosecote UK | | | | | | | | | | |
| | GT13E | HP | 217 | 64 | 495 | 1 | 225 | 1 (1-1-1) | 1991 | TRD Assisted Circulation |
| | | IP | 64 | 5 | 158 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Bang Pakong Thailand | | | | | | | | | | |
| | MS9001E | HP | 169 | 85 | 512 | 4 | 620 | 2 (2-2-1) | 1991 | TRD Assisted Circulation |
| | | IP | 40 | 10 | 235 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Indeck, Silver Springs USA | | | | | | | | | | |
| | Frame 6 | HP | 90 | 64 | 482 | 1 | 58 | 1 (1-1-1) | 1991 | Post Combustion Natural circulation |
| | | IP | 6 | 23 | 245 | | | | | |
| | | LP | 8 | 0 | 108 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Kingsburg Cogen USA | | | | | | | | | | |
| | LM2500 | HP | 61 | 57 | 454 | 1 | 35 | 1 (1-1-1) | 1991 | Cogen Post Combustion SCR CO Natural circulation |
| | | IP | 6 | 2 | 138 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features |
|---------|---------|---------|------|---|-----|-------|--------|---------------|----------|
| | | t/h | barA | C | | MW | Layout | | |

Nevada Power Clark Station, Las Vegas | USA

| | | | | | | | | | | |
|--|------|--------|-----|----|-----|---|-----|-----------|------|--|
| | W501 | HP | 131 | 85 | 510 | 2 | 740 | 1 (2-2-1) | 1990 | Natural circulation Diverter damper |
| | | IP | 34 | 6 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Indeck Oswego | USA

| | | | | | | | | | | |
|--|---------|--------|----|----|-----|---|----|-----------|------|--|
| | Frame 6 | HP | 63 | 67 | 482 | 1 | 56 | 1 (1-1-1) | 1990 | Post Combustion Natural circulation |
| | | IP | 14 | 8 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Indeck Tonawanda | USA

| | | | | | | | | | | |
|--|---------|--------|----|----|-----|---|----|-----------|------|--|
| | Frame 6 | HP | 68 | 88 | 512 | 1 | 53 | 1 (1-1-1) | 1990 | Post Combustion Natural circulation |
| | | IP | 15 | 4 | 194 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Amway, Ada | USA







| | | | | | | | | | | |
|--|--------|--------|----|----|-----|---|----|-----------|------|--|
| | LM2500 | HP | 47 | 63 | 482 | 1 | 30 | 1 (1-1-1) | 1990 | Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Nevada Power Clark Station, Las Vegas | USA

| | | | | | | | | | | |
|--|------|--------|----|----|-----|---|-----|-----------|------|---------------------|
| | W501 | HP | 68 | 88 | 512 | 2 | 740 | 1 (2-2-1) | 1990 | Natural circulation |
| | | IP | 15 | 4 | 194 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Trakya C & D | Turkey

| | | | | | | | | | | |
|--|-------|--------|-----|----|-----|---|-----|-----------|------|--|
| | GT13D | HP | 155 | 52 | 480 | 4 | 600 | 2 (2-2-1) | 1989 | TRD Assisted Circulation Diverter damper |
| | | IP | 37 | 5 | 200 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|----|-----|-------|--------|---------------|----------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Smith Cogen, OklahomaCity USA | | | | | | | | | | |
|  | 7E | HP | 156 | 91 | 510 | 1 | 128 | 1 (1-1-1) | 1989 | Cogen Post Combustion Natural circulation |
| | | IP | 17 | 22 | 284 | | | | | |
| | | LP | 15 | 0 | 118 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| IP Camden USA | | | | | | | | | | |
|  | Frame 6 | HP | 136 | 29 | 385 | 1 | 63 | | 1989 | Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| EMI Pepperell USA | | | | | | | | | | |
|  | Frame 5 | HP | 46 | 62 | 443 | 1 | 40 | | 1989 | Post Combustion Natural circulation |
| | | IP | 10 | 17 | 343 | | | | | |
| | | LP | 9 | 44 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| University of Michigan, AnnArbor USA | | | | | | | | | | |
|  | Centaur | HP | 29 | 27 | 398 | 2 | 120 | | 1989 | Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Hartford USA | | | | | | | | | | |
|  | Frame 6 | HP | 112 | 92 | 528 | 1 | 63 | | 1988 | Post Combustion Natural circulation |
| | | IP | 17 | 21 | 237 | | | | | |
| | | LP | 11 | 1 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| West Point USA | | | | | | | | | | |
|  | Frame 5 | HP | 68 | 2 | 0 | 1 | 40 | | 1988 | Post Combustion Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|----|-----|-------|--------|---------------|----------|-------------------------|
| | | t/h | barA | C | | MW | Layout | | | |
| Mid Sun Cogen, Bakersfield USA | | | | | | | | | | |
| | LM2500 | HP | 35 | 37 | 357 | 1 | 45 | 1 (1-1-1) | 1988 | Cogen |
| | | IP | 6 | 0 | 113 | | | | | SCR |
| | | LP | 0 | 0 | 0 | | | | | CO |
| | | Reheat | 0 | 0 | 0 | | | | | Natural circulation |
| Duliajan India | | | | | | | | | | |
| | W191G | HP | 36 | 20 | 413 | 1 | 22 | 1 (1-1-1) | 1988 | Add-on |
| | | IP | 0 | 0 | 0 | | | | | Assisted Circulation |
| | | LP | 0 | 0 | 0 | | | | | 1 HP level to ST. 1 |
| | | Reheat | 0 | 0 | 0 | | | | | HP level for deaeration |
| Battle Creek USA | | | | | | | | | | |
| | | HP | 32 | 18 | 304 | 1 | 15 | | 1988 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Ivex Paper, Joilet USA | | | | | | | | | | |
| | Centaur | HP | 36 | 10 | 0 | 1 | 60 | | 1988 | Post Combustion |
| | | IP | 0 | 0 | 0 | | | | | Natural circulation |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Trakya A & B Turkey | | | | | | | | | | |
| | GT13D | HP | 155 | 52 | 480 | 4 | 600 | 2 (2-2-1) | 1987 | TRD |
| | | IP | 37 | 5 | 200 | | | | | Assisted Circulation |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Amoco Texas City USA | | | | | | | | | | |
| | 7E | HP | 272 | 88 | 510 | 2 | 255 | | 1985 | Post Combustion |
| | | IP | 13 | 18 | 293 | | | | | Natural circulation |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features | |
|---|---------|---------|------|----|-----|-------|--------|---------------|----------------------------|---|
| | | t/h | barA | C | | MW | Layout | | | |
| Amoco Texas City USA | | | | | | | | | | |
| | Frame 5 | HP | 272 | 88 | 510 | 1 | 40 | 1985 | <u>Natural circulation</u> | |
| | | IP | 13 | 18 | 293 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Muscate Oman | | | | | | | | | | |
| | GT35 | HP | 17 | 9 | 203 | 2 | 26 | 1 (2-2-1) | 1985 | <u>Cogen</u> <u>Assisted Circulation</u> |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Coastal States, Corpus Christi USA | | | | | | | | | | |
| | Frame 5 | HP | 48 | 31 | 315 | 1 | 40 | 1984 | <u>Natural circulation</u> | |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Thermo Electron Miami USA | | | | | | | | | | |
| | | HP | 43 | 43 | 432 | 1 | 30 | 1984 | <u>Natural circulation</u> | |
| | | IP | 9 | 1 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| North Wall Ireland | | | | | | | | | | |
| | MS9001E | HP | 208 | 30 | 430 | 1 | 165 | 1 (1-1-3) | 1983 | <u>Repowering</u> <u>TRD</u> <u>Light Oil</u> <u>Assisted Circulation</u> <u>3 steam turbines</u> |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Burbank USA | | | | | | | | | | |
| | | HP | 46 | 43 | 0 | 1 | 35 | 1983 | <u>Natural circulation</u> | |
| | | IP | 13 | 2 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features |
|---------|---------|---------|------|---|-----|-------|--------|---------------|----------|
| | | t/h | barA | C | | MW | Layout | | |

Tulsa | USA

| | | | | | | | | | |
|--|---------|--------|----|----|-----|---|----|------|----------------------------|
| | Frame 3 | HP | 24 | 42 | 371 | 1 | 15 | 1982 | <u>Natural circulation</u> |
| | | IP | 0 | 0 | 0 | | | | |
| | | LP | 0 | 0 | 0 | | | | |
| | | Reheat | 0 | 0 | 0 | | | | |

Union Tribune San Diego | USA

| | | | | | | | | | |
|--|---------|--------|---|---|---|---|----|------|----------------------------|
| | Centaur | HP | 7 | 1 | 0 | 1 | 60 | 1982 | <u>Natural circulation</u> |
| | | IP | 0 | 0 | 0 | | | | |
| | | LP | 0 | 0 | 0 | | | | |
| | | Reheat | 0 | 0 | 0 | | | | |

Tulsa | USA

| | | | | | | | | | |
|--|---------|--------|----|----|-----|---|----|------|----------------------------|
| | Frame 3 | HP | 24 | 42 | 371 | 1 | 15 | 1980 | <u>Natural circulation</u> |
| | | IP | 0 | 0 | 0 | | | | |
| | | LP | 0 | 0 | 0 | | | | |
| | | Reheat | 0 | 0 | 0 | | | | |

Marina | Ireland

| | | | | | | | | | | |
|--|---------|--------|-----|----|-----|---|-----|-----------|------|--|
| | MS9001B | HP | 155 | 45 | 458 | 1 | 120 | 1 (1-1-1) | 1978 | <u>Repowering</u> <u>TRD</u> <u>Assisted</u> <u>Circulation</u> |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Sarakhs | Iran

| | | | | | | | | | | |
|--|--|--------|----|---|---|---|----|--|------|----------------------------|
| | | HP | 23 | 5 | 0 | 3 | 45 | | 1978 | <u>Natural circulation</u> |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Socolie 2-3 | Belgium

| | | | | | | | | | | |
|--|------|--------|----|----|-----|---|-----|-----------|------|---|
| | W251 | HP | 62 | 31 | 425 | 2 | 115 | 1 (2-2-1) | 1977 | <u>NBN</u> <u>Assisted</u> <u>Circulation</u> |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | PLANT | | Commissioning | Features |
|---------|---------|---------|------|---|-----|-------|--------|---------------|----------|
| | | t/h | barA | C | | MW | Layout | | |

Applied Energy San Diego | USA

| | | | | | | | | | |
|--|---------|--------|----|----|---|---|----|------|---------------------|
| | Frame 5 | HP | 65 | 14 | 0 | 1 | 40 | 1977 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | |
| | | LP | 0 | 0 | 0 | | | | |
| | | Reheat | 0 | 0 | 0 | | | | |

Borger | USA

| | | | | | | | | | |
|--|---------|--------|----|----|-----|---|----|------|---------------------|
| | Frame 3 | HP | 20 | 31 | 316 | 2 | 30 | 1977 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | |
| | | LP | 0 | 0 | 0 | | | | |
| | | Reheat | 0 | 0 | 0 | | | | |

Jertovec | Croatia

| | | | | | | | | | | |
|--|------|--------|----|----|-----|---|-----|-----------|------|------------------------------------|
| | W251 | HP | 58 | 42 | 441 | 2 | 111 | 1 (2-2-1) | 1976 | Repowering Assisted Circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

Baytown | USA

| | | | | | | | | | |
|--|---------|--------|----|----|-----|---|----|------|---------------------|
| | Frame 5 | HP | 69 | 44 | 371 | 1 | 40 | 1976 | Natural circulation |
| | | IP | 0 | 0 | 0 | | | | |
| | | LP | 0 | 0 | 0 | | | | |
| | | Reheat | 0 | 0 | 0 | | | | |

Amoco Texas City | USA

| | | | | | | | | | |
|--|---------|--------|-----|----|-----|---|----|------|---------------------|
| | Frame 5 | HP | 272 | 88 | 510 | 1 | 40 | 1976 | Natural circulation |
| | | IP | 13 | 18 | 293 | | | | |
| | | LP | 0 | 0 | 0 | | | | |
| | | Reheat | 0 | 0 | 0 | | | | |

Drogenbos 1 | Belgium

| | | | | | | | | | | |
|--|-------|--------|-----|----|-----|---|-----|-----------|------|---|
| | W1101 | HP | 125 | 51 | 460 | 1 | 120 | 1 (1-1-1) | 1975 | Repowering NBN Assisted Circulation |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

| PROJECT | GT Type | H.R.S.G | | | Qty | MW | PLANT Layout | Commissioning | Features | |
|----------------------------|---------|---------|------|----|-----|----|--------------|---------------|---------------------|--|
| | | t/h | barA | C | | | | | | |
| Baytown USA | | | | | | | | | | |
| | Frame 5 | HP | 69 | 44 | 371 | 1 | 40 | 1975 | Natural circulation | |
| | | IP | 0 | 0 | 0 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Solvay Belgium | | | | | | | | | | |
| | TTG | HP | 34 | 33 | 287 | 1 | 25 | 1 (1-1-1) | 1971 | Cogen NBN Assisted Circulation |
| | | IP | 0 | 0 | 300 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Solvay Belgium | | | | | | | | | | |
| | TTG | HP | 34 | 33 | 287 | 1 | 25 | 1 (1-1-1) | 1970 | Cogen NBN Assisted Circulation |
| | | IP | 0 | 0 | 300 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |
| Socolie 1 Belgium | | | | | | | | | | |
| | N-110 | HP | 50 | 38 | 350 | 1 | 35 | 1 (1-1-1) | 1969 | Post Combustion Light Oil Assisted Circulation |
| | | IP | 100 | 0 | 450 | | | | | |
| | | LP | 0 | 0 | 0 | | | | | |
| | | Reheat | 0 | 0 | 0 | | | | | |

We give you the Power!

The Power to Change the World!



John Cockerill's expertise in steam production dates back to 1817. Its know-how as a **designer** and **green solutions provider** is recognized worldwide. Resolutely turned towards the future, entrepreneurship is key at John Cockerill and our moto is **responding to the needs of our times** by developing innovative solutions to encourage access to energy, **reducing emissions** and help you produce **sustainably**.

John Cockerill Energy Worldwide

Belgium – France – Spain – Saudi Arabia – Indonesia – South Korea – Brazil – Canada – USA

Rue Jean Potier, 1
BE 4100 Seraing
Belgium

+32 4 330 22 41
heat.recovery.systems@johncockerill.com

johncockerill.com/en/energy/heat-recovery-steam-generators

