

Power Plant Construction

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| Project | National Integrated Power Project (NIPP) |
| Client | Niger Delta Power Holdings Company (NDPHC) |
| Country | Nigeria |
| Project-Period | 2005 - 2014 |

Purpose:

Construction of four Gas Turbine power plants with the provision for conversion to combined-cycle operation

Technical data:

| Power Plant | Turbines | DLN Capacity Phase I |
|-------------|------------------|----------------------|
| Calabar | 5 x GE PG 9171 E | 564.37MW |
| Egbema | 3 x GE PG 9171 E | 338.62MW |
| Gbarain | 2 x GE PG 9171 E | 225.75MW |
| Omoku | 2 x GE PG 9171 E | 225.75MW |

SeWa Services:

- Assist EPC Contract Award
- Engineering design vetting
- Procurement monitoring and acceptance
- Site erection supervision
- Pre-commissioning and commissioning approval
- Project management 'Owner's Engineer' duties
- Technical support during Defects Liability Period