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| Job Title: | Operator | Job ID: | PG013 |
| **Division:** | Power Generation | **Reports to:** | Shift Team Leader |
| **Department:** | Plant |
| **Section:** | Operations | **Last update:** | 25/05/2021 |

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| Purpose of the Role |
| Responsible for the performance of the day to day operational activities of the plant, in a rolling, rotating shift schedule. |

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| Main Activities and Responsibilities |
|  | Carries out effective response to operational demands and ensures that safe and efficient generation are undertaken, giving due regard to all plant consents and authorizations. |
|  | Day to day activity includes “hands on” operational duty in the plant control room and/or in the field (e.g. tracks and measures operating parameters and compares actual parameters against planned as of daily operations’ check). |
|  | Identifies and suggests improvements to plant and operating methods. |
|  | Ensures that the high standards for health, safety and environmental are met, by constantly and diligently adhering and promoting company HSE standards and ISO requirements and ensuring that compliance to the above, is timely, continuous and strict.  |
|  | Supports the STL, as permit issuer, in supervising and ensuring compliance of all people in the plant with company’s policies and procedures (e.g. performs the tasks of the isolation list). |
|  | Participates in a close and effective working level relationship with external interface organizations such as ADMIE and DEPA/DESFA, whilst preserving commercial confidentiality and ensuring that an auditable trail exists in all dealings.  |
|  | Ensures that at all times the commercial capabilities of the plant and up to date dynamic parameters of the station are updated and recorded. |
|  | Executes the sampling and chemical analysis program.  |
|  | Handles the Heat Recovery Steam Generator (HRSG) Chemical Analysis process and communicates with interested parties. |
|  | Acts as the First Line Maintenance in emergencies. |
|  | Manages the Monitoring & Control of Distributed Control System process by implementing the production schedule (i.e. start-ups, shutdowns etc.) and monitoring equipment’s / Power Plant’s status (i.e. valves, motors etc.) and warnings/alarms. |

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| Qualifications |
| **Education**  |
| Field | EC&I, Mechanical, or Navy, or relevant field | Level | BSc |
| Field |  | Level |  |
| **Relevant Professional Experience** |
| Field | Relevant working experience in industry, preferably in generating unit will be considered positively.  | Years | 3 |
| Field | Experience in working in the context of strict Quality and HSE protocols (esp. ISO9001, ISO 14001, OHSAS 18001, etc.) will be considered an asset. | Years | 1 |

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| **Professional Certifications & Skills**  |
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| **Languages** | **Computer Skills** |
| English | Yes | Level | Basic | Level | Advanced |
| Other |  | Level |  | Software Skills | Computer Use |

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| **Competencies** |
| Strong Teamwork mentality |  |
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