

## ENERGY FOR GROWTH

BWSC is a global turnkey developer, contractor, and operator of tailored medium to large-scale power plants and deals in projects for conventional fossil-fueled power plants as well as for selected renewable and waste-to-energy technologies.

Within the last three decades, BWSC has supplied more than 175 power plants to 53 countries with a total generating capacity in excess of 3,500 MW.

The business growth in the UK market over the last three years has been phenomenal leading to 9 power plants in varying stages of development and operations within the group.

### If you would like to Apply:

Email in the first instance to:

Maintenance Manager - Steven Allen –  
stall@bwsc.dk

Or

Plant Manager – Paul Loveday -  
palov@bwsc.dk

Or by mail to:

Maintenance Manager  
BWSC Generation Services UK Ltd.  
Sleaford Renewable Energy Plant,  
Boston Road,  
Sleaford,  
Lincolnshire  
NG34 9GH

## Biomass Power Mechanical Maintenance Technician

The Mechanical Maintenance Technician, reporting to the Maintenance Manager, will form part of the Maintenance Team and will be responsible for the mechanical maintenance, breakdown activities and coordination of 3<sup>rd</sup> party suppliers.

### Typical duties will include:

- Maintain the plant in line with OEM guidance, applicable legislation, and industry best practice in line with the CMMS, to ensure the availability of the plant is maximised.
- Undertake and support the daily planned maintenance activities in line with the agreed CMMS plan, liaising with HSEQ and operations colleagues and submitting the required CMMS/Safety System documents and RAMS within the locally agreed timeframes.
- Undertake practical application and timely diagnosis, fault finding and repair of the plant, in liaison with operations team, with or without 3rd party contract support.
- Undertake proactive measures to improve plant reliability, efficiency, and performance, whilst maintaining overall plant integrity in a safe and environmentally responsible manner.
- Provide supervisory support to 3rd party service providers whilst on site, and associated acceptance of RAMS.
- Ensure the sites CMMS is maintained and proactively used to record all historical works undertaken.
- Own or provide contract ownership to several 3rd party contract providers to assist in the delivery of all scheduled and unscheduled maintenance activities.
- Undertake specific engineering integrity assessments not limited to floor gratings, handrails, and fixed ladders.
- Provide engineering technical support as required to the fuel handling and operations team for plant.

### General Competences

- Five years Power Plant Operations experience within a maintenance role with experience of permit to work, and safety systems and WSE (LOLER/PSSR). (Consideration would be given to proven experience within process and heavy plant environments)
- General knowledge and experience of steam turbines, combustion systems, steam cycle chemistry, WTP, generators and flue gas emission abatement.
- Working knowledge of preventative maintenance/defect repair of valves, pumps, fans, mechanical drives, and conveyors.
- An understanding and ability to read P&ID and isometric diagrams
- Computer literate with Microsoft Office suite and ideally previous CMMS experience.
- Five years Power Plant Operations experience within a maintenance role.
- Good verbal/written communication skills in English.
- Good interpersonal skills, self-motivated, flexible, and committed attitude.
- Full UK Driving Licence.



[www.bwsc.com](http://www.bwsc.com)

## The successful candidates will receive:

- A competitive basic salary
- Life cover
- A contributory pension
- 25 days holiday per annum
- Employee wellbeing programme