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# BAYAZID Abdelmadjid

**Objective** To work in an environment that provide career growth in competency and to become highly skilled professional in this environment.

**Summary** In my career, my major role has been involved in electrical maintenance departments, and I am familiar with carrying out corrective maintenance, identifying spares, raising purchasing requests, troubleshooting, and electrical preparation for turnaround (TAR), shutdown, and maintenance activities. During that time, I have handled different types of HV/MV, MV/LV Transformers, Switchgears, Gas Turbine Generators, Diesel Generators, VSD/VFD, HV/MV/LV Motors and associated switchgears/starters, PCC & MCC Panels, UPS/Battery chargers, Batteries, Cathodic protection system, Lighting system, Plant Earthing system, knowledge of HMI and industrial computers, PLC, HVAC, HV Switchgear up to 220KV etc.., in Oil & Gas.

**Experience** Dec.2018 – Present **In-Salah Gas (SONTRACH-BP- *Equinor)***
**Maintenance Electrical Engineer**

- Supervising and coaching a team of electrical technicians to carry out preventive and corrective maintenance of electrical power maintenance.
- Maintenance for CEG, GUTOR, Chloride, AEG UPSs
- Transformer maintenance for 30/0,4KV, 10/0,4KV, and 5,5/0,4KV transformers
- Emergency Generators ENERIA-CATERPILAR, BP Solar Panels and battery system for the Gathering System, maintenance and operation of HV & LV power distribution switchgear, lighting system.
- Maintenance for MTU Gas Generator, 2 MW
- Developing Job Plans for electrical equipment’s
- Using PTW and energy isolation procedures, the MAXIMO System for Control of Work and Planning respects the JV's HSE rules.
- Work with the Technical Authority team in order to implement MOC’s (Management of Change).
- Preventive maintenance plans must be reviewed and approved.
- Assessing technicians for electrical authorisation (Authorized Electrical Person)
- Coordinate and participate in site safety audits as per company schedules.
- Extensive knowledge of the repair and maintenance of electrical apparatus used in hazardous environments.
- familiar with permits to work in different hazard areas.

- Maintain the EX register and keep the EX installation of more than 20,000 ex-equipment in acceptable condition.
- Develop the scope of work for maintenance contracts.
- Switching programs for complex electrical isolation
- I have good experience in planning tools like MS Project and Primavera, and am able to make reports.

*Jan.2018 – Dec.2018* **In-Salah Gas (SONTRACH-BP-Statoil Hydro)**
**Electrical engineer first year operation**

- SPA for the resolution and closure of all open punch lists and emerging warrantee issues.
- Technical support for purchases.
- Establish inspection reports.
- investigation of electrical system issues.
- Provide a technical solution where the documentation does not correlate with standard site conditions.
- Lead change management (MOC) for electrical systems from start to finish, including testing and commissioning and document updates.

Mar.2014 – Mar.2018 **In-Salah Gas (SONTRACH-BP-Statoil Hydro)**
**Maintenance Electrical Engineer**

- Supervising planned preventive and corrective maintenance, as well as shutdown and turnaround maintenance.
- Supervision of electrical maintenance activity in the asset, including compliance with the work management system, the lock out, tag out (LOTO) procedure, and safety guidelines.
- implementation of weekly and monthly PM and CO schedules with optimum utilization of manpower and resources. MAXIMO should be updated and closed out.
- Liaise with the technical department for implementation of major repairs, overhauls, and upgrades.
- Identification of spares and raising the purchasing request.
- Work pack review, job safety analysis, and method of statement for critical jobs
- Development of maintenance procedures for normal and integrity critical PM and CO activity.
- SPA for L3, L4 ABB rotor inspection.

Janu. 2013 –Feb. 2014 Ericsson Algeria,
**Regional Planning & Optimization Team Leader**

- I manage a team of four engineers and two technicians (drive testers) that operate in the South Algeria region (4 Wilayas). My responsibility is to supervise the KPIs of more than 230 cells and support the roll out (planning more than 80 sites).
- Determine equipment and power configurations.
- Shifting of battery banks during outages
- Planning the shortest route for power distribution

June. 2012 – Janu. 2013 Ericsson Algeria,
**Operations & Maintenance of Ooredoo Network**
**Engineer maintenance telecommunication**

- Troubleshooting and repair Telecom-Electric-HVAC issues
- investigates and coordinates material and spare part requests for work execution through the Acquisition department
- Check and review electrical designs.
- Experience in elaborating check lists, work instructions for installation and maintenance of battery systems and UPS.

Aug .2005 – June. 2012 AlgerieTelecom Algeria
**Electrical engineer**

- Troubleshooting and repair Telecom-Electric issues
- Estimates for various electrical tasks
- installation, sizing, and testing of new batteries, as well as the installation of a backup power supply (UP
- Battery backup system maintenance
- Sizing of power and control cables

Aug .2004 – Aug. 2005 ENNA ( National Company Air Navigation )
**Electrical Design engineer**

Nov.2000 – Sept. 2002 Khalifa Computer Materials
**Computer hard soft maintenance**

**Diploma**

**Electrical Engineer,**
USTHB University., Algeria, Nov 2000

**Knowledge**

- Master the computer tool installation and administration Ms-dos Windows 98 -2000-XP. 07.
- Installation and administration computer network LAN WIFI.
- Office WinWord Excel Access PowerPoint. - Handling on the Internet.

**Technical Skills**

- HV Switchgear ( Schneider Electric )
- INERIS ATEX certified Level 2 INERIS N° 19CP1208
- Maintenance Electrical substation 220KV (Sonelgaz In-Salah)
- Electrical Authorisation licence from BP-Sonatrach-Equinor
- Programing Python.
- First aid training.
- Basic knowledge PMP
- Electrical Insulation Training.
- Electrical qualification training (2016 School SONELGAZ AinMlila).

- Operation and maintenance training Excelec level 2 for PIX cells and protection relays Micom series 20 and 40 (Schneider Electric). - Operation & Maintenance Gas turbine SOLAR Centaur 50 - HSE training.
- Confined space
- Generating permits using an integrated safe system of work
- Following & advocating HSE practices
- Maintenance Batteries system Telecom School Ouargla 2008
- CISCO Router training at Telecom School Ouargla 2007
- WIFI training one week at Telecom School Ouargla 2006 - Optical fibre training at Telecom Ouargla School 2005

## References

- **TOUHRAT Saadoun**(+213661376645): Technical Manager, BP-Sonatrach-Equinor.
- **AMIEUR Mohamed**(+213664345573): Maintenance Support Team leader, BP-Sonatrach-Equinor.
- **Conrad Grant** (conrad.grant@riskdisruptors.com): ex Technical Support Team leader at BP-Sonatrach-Equinor, Now Operations Controller at Dubai Petroleum
- **Marius Ardelean** my b2b(+40 744 512 348, +213 553 65 09 74): Electrical Maintenance Engineer, BP-Sonatrach-Equinor.

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Recommendations mentioned in my LinkedIn profile.
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