

## ASBAR AMRI

HSE Professional | NEBOSH IGC | IWCF | H2S | O&G OHS | Environment Certified

Jl. Sulawesi, No.16  
Sorowako, Luwu Timur, Indonesia  
Email: asbar.amri@vale.com  
asbaramri0909@gmail.com  
62-8114251585 (Mobile 1)



## Bio Data

Date of Birth : 24 February 1993  
Place of Birth : Sengkang  
Marital Status : Married  
Nationality : Indonesian  
Height : 169 cm  
Weight : 83kg  
Health condition : Good, no obvious signs of chronic illness

## Education

2009 - 2015

Universitas Hasanuddin  
Makassar, Indonesia

- Engineer. Completion date: 22 December 2015. Major: Electrical Engineering, Minor: Electrical Power Engineering, GPA: 3.29 (Range: 4) Thesis: ROV (Remote Operating Vehicle) Menggunakan Sistem Ballast Sebagai Alat Monitoring Bawah Air

## Experience and Training History

January 2023- Now

PT. Radiant Utama Interinsco. Tbk.  
Madura, East Java, Indonesia



**Offshore Operation and Safety Engineer**  
Maleo Producer Platform

- Review and update SAFE Chart and CAUSE & Effect documents of the Maleo Producer Platform.
- Provide Site Specific Procedures related to equipment and projects at the Maleo Producer Platform.
- Conduct HSE internal training for RUI's employees such as confined spaces, gas detectors, permit-to-work procedures, LOTO calculation, and risk assessment methods.
- Participate in developing MoC, root cause analysis, and safety documents.
- Carry out investigations of accidents in accordance with company policy and prepare reports and statistics in accordance with requirements applicable to the project.
- Update Hazardous Area Classification of Maleo Producer based on IP 15, API 500, and API 505
- Implement Contractor Safety Management System.
- Prepare risk assessment using the bow tie method, fault tree method, and FMEA method

Feb 2019 – Dec 2022

- Actively involved in the project kick-off meeting to ensure the selected contractor understands the minimum requirement of HSE during project preparation.
- Ensure HSE reporting from the contractor was conducted properly and met with Company requirements.
- Arrange and participate in several safety studies such as HAZOP-HAZID and Major Accident Hazard (MAH).
- Manage process safety information and ensure that PSI is already up to date
- Support HSE Medic to prepare and analyze HSE Performance and Statistic Report of the project
- Review and ensure all project bridging documents are aligned with Company Policy and Procedures.
- Perform pre-mob assessment, work-in-progress audit, and final audit for the Contractor of the project.
- Monitor the work progress and ensure that execution is as per procedures, schedule, and sequence.
- Development of equipment and materials lists, load-out lists, and various checklists required for project preparation.
- Participate in resolving any technical problems that arise during offshore Installation.
- Develop Facility Improvement Program

**Energy Equity Epic (Sengkang) Pty, Ltd.**  
*Sengkang, South Sulawesi, Indonesia*

**Senior HSSE Inspector**  
Central Gas Processing Plant



- Assist in compliance reviews, general risk assessments, and other safety assessments to support Health, Safety, and Environmental Management.
- Prepare risk assessment using the bow tie method, fault tree method, and FMEA method.
- Review and input to the development and maintenance reports & and HES Impact Assessments for CPP activities
- Ensuring Design & Operated Performance Standards are developed and maintained for all HSE Critical Systems
- Ensuring the timely identification of HSE hazards, evaluation of risks for all activities, and development of effective tools to manage and reduce these risks to ALARP.
- Providing input to leading and trailing Safety performance measures.
- Conducts hazard inspections in all work areas of the facility on a regular basis ensuring that all necessary safety precautions are followed, and any findings not rectified are to be reported to the relevant Supervisor and the Field Operations Manager.

- Works with the crews to improve safety standards and practices by participating in pre tour meeting, tool-box talks, risk assessments, inspections, audits, and accident investigations.
- Monitor “safety and work” performance of contractors
- Prepare documents for ISO 45001 & ISO 14001 certification and surveillance
- Perform safety training for internal company
- Monthly inspect and test all gas detectors alongside the maintenance team.
- Develops, implement & maintain company environmental database & government reporting.
- Conduct the environmental inspection and monitoring of each environmental parameter to comply with the environmental regulations (EEES’s PROPER Team)
- Coordinates and implements emergency drills as required.
- Confined spaces entry inspection and verification
- Creating and enforcing safety guidelines and programs
- Involved in accident investigations and completes, maintains, and disseminates required accident reports in conjunction with the Field Operations Manager.

Jun 2017 – Feb 2019

**PT. Pertamina Drilling Service Indonesia**

*Jakarta, Indonesia*



**Field Engineer-Top Drive (Oil & Gas and Geothermal)**

Onshore Drilling Operation

- Test, install, troubleshoot, and repair top drive drilling equipment
- Minimize downtime through preventive maintenance and training perform routine maintenance on the power and top drive units
- Ensure all serial numbers, parts, and assembly documentation are recorded and maintained as per company and legal requirements

Jan 2016 – Oct 2016

**UPC Renewables (Wind Power Plant)**

*Sidrap, South Sulawesi, Indonesia*



**Jr. Electrical Engineer**

Sidrap Wind Farm Project

- Manage and perform system studies such as interconnection, power system or grounding system studies
- Support the negotiation of LGIA and TSAs

**Computer and Software Skills**

- Microsoft Office (Word, Excel, PowerPoint, Visio), Corel Draw, AutoCAD 2D, Bow Tie XP, Top Event FTA 2017

## Professional Training

- |      |   |
|------|---|
| 2023 | • <b>Basic Sea Survival</b>   |
| 2022 | • <b>International Well Control Forum (IWCF) Level 1 Programme</b>  |
|      | • <b>H2S (Hydrogen Sulfide)</b><br><i>H2S Gas Hazard handling officer</i>   |
|      | • <b>Oil and Gas OHS Certification (K3 Migas - Supervisor Level)</b><br><i>BNSP Indonesia</i>   |
|      | • <b>Accident Investigation &amp; Confined Space Entry</b><br><i>Oregon OSHA</i>  |
|      | • <b>Awareness ISO 45001:2018 OHS Management System</b><br>PT. Pusat Pelatihan dan Sertifikasi Maritim Indonesia  |
| 2021 | • <b>Environmental Certification</b><br>Water Pollution Control Certification – Manager Level (BNSP)<br>Air Pollution Control Certification – Manager Level (BNSP)\ |
| 2020 | • <b>NEBOSH Certification</b><br>International General Certificate (IGC) – Grade Credit   |

## Projects

- |      |  |
|------|--|
| 2023 | <b>Madura Turn Around - Engine Change Our of Gas Turbine Compressor</b><br><i>Radiant Utama Interinsco</i>   |
| 2021 | <b>Continuous and Networked Wastewater Quality Monitoring System (SPARING)</b><br><i>Energy Equity Epic (Sengkang) Pty, Ltd., Indonesia</i>                                  |
| 2020 | <b>Fire Suppression System Project (AF11E Clean Agent)</b><br><i>Energy Equity Epic (Sengkang) Pty, Ltd., Indonesia</i>  |
| 2019 | <b>Sengkang Gas Booster Compressor Project</b><br><i>Energy Equity Epic (Sengkang) Pty, Ltd., Indonesia</i>  |
| 2017 | <b>Various Oil &amp; Gas and Geothermal Drilling Project (AMJ-01, HLS-C2, TTN-01, B1404, BDN-C1ST, TLJ-19 INF)</b><br><i>Pertamina Drilling Service Indonesia, Indonesia</i> |

## Organization and Event Organize

- |          |  |
|----------|--|
| 2013-Now | <b>Komunitas Migas Indonesia (KMI)</b><br><i>Member</i> <ul style="list-style-type: none"><li>• Supporting chairman to drive all activities of Indonesia oil and gas community South Sulawesi chapters such as provide training and seminars about oil and gas</li></ul> |
|----------|--|

## Languages

- Bahasa Indonesia - Mother tongue
- English – Excellent

## References

### **Herry Ridwan Jaya**

*HSSE Manager – Energy Equity Epic (Sengkang) Pty.Ltd*

*Phone: +62 813-8671-2889*

*Email: [herry.rj@energyequity.co.id](mailto:herry.rj@energyequity.co.id)*

### **Agung Ady Saputra**

*GM Operations for Offshore Production Facility & Marine Division - PT. Radiant Utama Interinsco*

*Phone: +628119919955*

*Email: [agung.as@radiant.co.id](mailto:agung.as@radiant.co.id)*

### **Firmansyah Arifin**

*Vice President Marketing & Business Partnership - Pertamina Drilling Service Indonesia*

*Phone: +628119440090*

*Email: [firmansyah.arifin@pertamina.com](mailto:firmansyah.arifin@pertamina.com)*