

 Fertus PURBA

HSE Practitioner

Nebosh IGC OSHA - BOSIET&TSbB (5707) OPITO

K3 Migas Pengawas BNSP



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**PERSONAL**

Name Fertus PURBA

Birthday 28-11-1978

Relationship Married

Nationality Indonesia

Born Pematangsiantar

 North Sumatra

Indonesia.

Passport Number B7667778

Issue at TG.Balai Karimun 13 OCT. 2017

Date of Expiry 13 OCT. 2022

**TIMELINE**

Carrier Summary

HSE Officer with total 13 years experience, 8 years in Oil and Gas and shipyard company with significant successes in enforcement of HSE issues and

5 years in manufacturing industry which sounding of product quality issue and continuous improvement.

Saipem Taqa Al-Rushaid Fabricator-

Dammam

Saudi Arabia

HSE Officer

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2017- Present

 **COMPUTER** Microsoft Word Microsoft Excel Microsoft Power Point

 AutoCAD2000

**STRENGHTS**

Responsible

Loyalty

Persuasive

Hard Working

**LANGUAGE**

Bahasa

English

**EDUCATION**

Degree Bachelor

 Electrical Engineer

 Institute Technology of Medan

 North Sumatera-INDONESIA

 2003

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**PT.SIKB**

HSE Officer

20172014

Career Objective

Seeking the position of a Health and Safety Professional in a reputed organization where I can provide my expertise in analyzing the HSE protocols, Pro-Actively contribute and promote healthy and safe workplace in the organization.

**PT. Cladtek Bi Metal Manufacturing Batam**

HSE Officer

20142011

**CONTACT**

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WA +966 541704496

E-mail fertus.purba@yahoo.com

Address Komplek Anggrek Sari EMERALD Blok E2-110

Kecamatan Batam Kota

Batam Island 29432

KEPRI-INDONESIA

20112009

**PT. Britoil Offshore Indonesia**

HSE Personnel

Area of Expertise

Expertise in maintaining all safety measures and norms effectively.
Experience in the field implement of safety aspects in various industries.
Use effective strategies to minimize risks.
Well verse with safety procedure.

 Lean Quality Tools for manufacturing

20092005

**PT. Epcos Indonesia**

Process

Engineer

**Reference**

**Mr. Hamdanzaki**

HSE Manager

PT. Britoil Offshore Indonesia

**Mr. Jan Jonswan H**

HSE Manager

PT. Cladtek Bimetal Indonesia

**Mr. Angelo Spingardi**

QHSE Manager

PT. Saipem Indonesia Karimun Branch

TRAINING AND COURSE ATTENDED

**PT. Panasonic**

**PED-SG**

Production Assistant III

20052004

[id.linkedin.com/pub/fertus-purba/23/57a/7b/](http://id.linkedin.com/pub/fertus-purba/23/57a/7b/%22%20%5Co%20%22View%20public%20profile)

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 +966 541704496

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**WORK**

Experience 13+ years

Currently HSE Officer

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| **Year** | **Course and Training Title** | **Conducted By** |
| 1997 | Australia Centre Medan –General English Level  | In search Language Centre – University of Technology Sydney, *Certificate* |
| 2003 | Seminar Ketenagalistrikan Sumatera Utara | HAEI (Himpunan Ahli Elektro Indonesia cabang Sumatera Utara) |
| 2003 | Seminar “Hak Atas Kekayaan Intelektual” (HAKI) | Faculties of Technology Industrial - Institute Technology of Medan |
| 2007 | ISO 14001 & OHSAS 18001 Comply. | NOVO Environmental Technology Service Pte. Ltd.Singapore. *Certificate* |
| 2009 | Pelatihan Keselamatan dan Kesehatan Kerja (K3)  | DISNAKER Kota Batam,*Certificate* |
| 2009 | Pipe Fitter  | Batam Training Institute PT.Kiat Global Batam Sukses, *Certificate* |
| 2013 | Nebosh IGC OSHA  | EMAAN OSH CONNECT PTE LTD NEBOSH Accredited Centre 795 |
| 2013 | Sosialisasi Dasar Dasar K3 | DISNAKER KOTA BATAM |
| 2015 | EPRP (Emergency Preparednes and Response Plan)Waste Management-Risk Assessment and JSA-Working At High-Manual Handling-Confine Space-Lifting and Rigging-First Aider and CPRLiHS 5 Stars (Intervenion Tools)-Reporting and Permit To Work (PTW)-HSE Advisor training.Trainer for the Topic of:Working At High (WAH) and Drops Object Prevention. | PT. SAIPEM INDONESIA KARIMUN BRANCH |
| 2016 | BOSIET&TSbB (5707)Vantage Number: 1810444Valid Until: 08 / 12 / 2020 | WOOD GROUP-OPITO APPROVED |
| 2017 | Supervisor Safety&Health Oil&GasCert. No: 00809 5163 00000471 2017 | Indonesian Professional Certification AuthorityLSK-K3 ICCOSH Professional Certificate Body |

## EMPLOYMENT HISTORY

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| Period:October 2014 – Jan 5,2017 | https://tse1.mm.bing.net/th?id=OIP.M84fce93610928f37a021851bdc4a41bao0&pid=15.1&P=0&w=300&h=300 **PT. Saipem Indonesia Karimun Branch**  As a ***HSE. Officer***  | Project/Client:KYRIP (Karimun Yard Requalification Invesment Project} for the construction of workshops. |
| **Task and Responsibilities:**Ensuring daily fabricated operation and activities at ITM (Integrated Top Site Module) are complying with Health Safety and Management System.Consistence Conducting morning TBT in daily basis before commencing the task.Performed daily inspection prior to machine, equipment and tools used.Direct Intervene and Advising worker in term of poor health and safety awareness.Ensure all PTW issued have obtain authorization from all respected personal such as Project Manager, job supervisor, HSE representative and particular worker before commencing the job.Giving recommendation to Training Centre Department to develop for worker and staff prior to Health and Safety.Evacuation drill and participating in Accident and Incident investigation.Notify and ensure the working place condition in daily basis prior to emergency equipment must be taking place.Record and report all HSE issue in daily and weekly basis and report to HSE coordinator.Participate in accordance with join walkthrough by client and other respective subcontractor in weekly basis. | 1.Jangkrik Complex ProjectFabrication of Integrated Top Site Module (ITM)Client: ENI INDONESIA2.Total CaomboFPSOClient: Total EP Angola3.  |

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| Period:July 2011 – October 2014 | cladteklogo**PT. CLADTEK BI METAL INDONESIA**As a ***HSE. Officer***  | Project/Client: |
| **Task and Responsibilities:**Ensure whole cladding operation inside workshop is complying with HSE-MS.Conduct safety induction for new employees, contractors and visitor. Identifying hazard and determined the risk for whole manufacturing process sequences and recommended counter measures.Participated in Accident/Incident investigation.Attended safety committee meeting and record minute meeting.Arrange the safety classes/training required.Arrange monthly safety bulletin and other HSE program.Inspection of fire extinguisher, first aid boxes, signs and industrial hygiene.Workshop and premises inspection, PPE Selection from supplier.Waste Water Washable Treatment (pH control) before disposed. | Liwan EPCI Deep Water ProjectSaipem / Husky Energy12" CRA Line Pipes.Saudi Aramco Wasit Gas ProgramSaipem / Saudi AramcoPub Pieces for Transition Joints.WASIT - Arabiyah & Hasbah Offshore and Onshore FacilitiesSaipem / Saudi Aramco12" Clad Pipe.Damar Gas Development ProjectExxon Mobil |
| Period:June 2009 – June 2011 |  **PT. BRITOIL OFFSHORE INDONESIA**https://tse3.mm.bing.net/th?id=OIP.Mc9d486189e06edeba591982e3514ed66o0&pid=15.1&P=0&w=302&h=47As a ***HSE Personnel*** | Project/Client |
| **Task and Responsibilities:**Promote totally job safety and environment awareness.Conduct the project daily VSCC (Vessel Safety Committee Co-ordinate) meeting. Safety Induction for Visitor, new employee and staff and gas free check in confine space.Conduct weekly and mass toolbox meeting and attending weekly project meeting.Communicate openly about safety and give guidelines for employee. Site Inspection.Rescue equipment appliance training: Firefighting suit, SCBA,Tripod, Basket stretcher, Robinson stretcher.Inspection of Fire Extinguisher Class A, B, C, and D, fire hydrant, fire hose and other safety equipment.Evacuation Drill and Rescue and environment Quality monitoring and attend the weekly HSE physical training. | 1. Conversion, construction and commissioning Pipe Lay Barge LB1.

 Client: PETRONAS1. Repair, modification and maintenance phase Semisubmersible Accommodation Rig SAFE ASTORIA.
2. Construction of Towing Tug Vessel B120,B121,B80,B81
 |
| Period:June 2005 – June 2008 | Image result for epcos**PT. EPCOS SDN BHD C/o : PT. Hi-Tech AS**As a ***Process Engineer*** | **Achievement** |
| **Task and Responsibilities:**Responsible for all entire process station running based on Standard Operating Procedures (SOP).Coordinated the in-process inspection team in work area, evaluated and analyze of their report.Maintain all machines performance in high level condition *(Cpk).*Develop new process and improve the Overall Equipment Effectiveness (OEE), investigate likely process failure mode and effect analysis (PFMEA).Provide the support of process capability (design of jigs and fixture) for development.Find the root causes of customer complain and provide the corrective action immediately.Campaign continuous improvement across the site utilizing lean manufacturing methodologies.Supplier liaison and selection.Provide onsite training and support the new/change manufacturing processes.Trial new product and line balancing concept.Reporting the line performance (yield and productivity) to the production manager. | Reducing scrap pieces ratio each lot production package at quality outgoing from 2.6 % became 2.1%Certificate of AppreciationAs EHS Committee*In recognition and appreciation of your valued contribution in the preparation of ISO 14001-2004 Audit. Batam May 2007* |
| Period:June 2004 – May 2005 | Panasonic logo | Logok**PT. Panasonic Electronic Device Batam (PEDSG**)As a ***Production Assistant II*** | **Achievement** |
| **Task and Responsibilities:**Report the production line performance to the Leader Section.Manage the worker on each process during shift.Lead and motivated the operator for achieving the shift pieces target.Ensure all process running based on work instruction.Performing the trouble shooting for any breakdown machine.Ensuring parameters machine adjustment (Current, Voltage, temperature, speed, resistance, pressure etc.).Set up the mechanical (Resistant Value Measuring, Bath Soldering, Cutting Die and etc.) | Maintain output pieces VA Mold MR sensor line production in range 900 -1000 pieces each shift working. |