[Curriculum Vitae]



Personal Information

[Perumahan Buana Mas 2 Platinum 36 Batuaji - Batam] [+6281372215715] [ertosin@yahoo.com]

ERWIN TOGAR SIANTURI



PERSONAL INFORMATION	
Full name	Erwin Togar Sianturi
Nationality	Indonesian
Gender	Male
Born	16th April 1975
Place of Birth	Pematang Siantar, North Sumatera - Indonesia
Marital Status	Married
	Contact Information
Current Address	Perumahan Buana Mas 2 Platinum 36
	Batuaji - Batam
Postal Code	29432
Mobile Phone	+62 81372215715
Email	ertosin@yahoo.com

	Educational Background
Univ/School	Chemical Engineering – Sriwijaya University [UNSRI - Palembang].
GPA	3.11
Graduation	1999

WORK EXPERIENCES

Dec 2018 - Present **Siemens Fabrication Yard**



Yard EHS Manager

Report to Country HSE Manager

Wide range of electrical engineering- and electronics-related products and services, also related products include gas and steam turbines and also related products include building-automation equipment and systems

- Ensure effective Health and Safety Program by closed monitoring implementation of HSE Procedures and OHSAS 18001 and ISO14001 Standard guidance.
- Ensure yard operating the activities with fully comply to legal requirement of Republik Indonesia by maintaining and update to legal register for Health, Safety and Environment
- Managing HSE Induction for Visitors, New Staff and Workers to ensure everyone area clear with HSE rules, regulation and emergency situation procedures
- Develop HSE Training program for all employee and sub contractor worker based on job assignment to increase individual knowledge and awareness related safe work practise
- Manage and set requirement criteria of tools and equipments which will enter to the yard by performing visual inspection and document verification.
- Manage and audit Permit To Work system implementation for all project located at site, to ensure all the activities required to have permit to work are being known and assess for the risk
- Lead emergency reponse team during incident and develop training and exercise program to improve the skill of ERT team and raise awareness of employee and sub contractor during emergency situation
- Develop housekeeping program at site by involving employee, sub contractor, clients and society near by the yard
- Manage medical centre program/activities/data and integrate to induction requirement to ensure all employee and sub contractor has valid fit to work certificate
- Update HSE Procedures for any lesson learn, feedback for improvement and client recommendation to raise level of HSE implementation at yard
- Lead incident investigation meeting to identify root cause and find corrective/preventive action
- Organize and lead regular HSE meeting (P2K3 Meeting, Project HSE Kick off Meeting to New Sub Contractor, Coordination Meeting, etc)
- Maintain communication with Ministry of manpower to have update of new regulation and received feedback of HSE improvement at Yard
- Manage Hazardous disposal management to ensure comply with legal requirement

Nov 2017 - Nov 2018

Tangguh Expansion Project Offshore Scope

HSE Coordinator



Report to HSE Project Manager

The Offshore scope of work includes the construction and installation of Offshore Gas Production Facilities (GPF) consisting of two new platforms, Roabiba A (ROA) and Wiriagar Deep A (WDA), and associated pipelines from WDA to ROA and ROA to the ORF to deliver the required gas production demands of the Onshore third LNG train

Responsibilities:

- Conduct daily visits of construction sites and shall advise / assist supervisors to maintain good housekeeping, safety practices and emergency services.
- Monitor & advice in the safety toolbox meeting at site with supervisors, work leaders and workers.
- Responsible to achieve HSSE target
- Responsible to achieve HSSE policy and procedure implementation in site
- Build a good team work among the departments
- Prepare and submit weekly and monthly report to HSE Manager
- Assist HSE Manager to prepare HSE Statistic
- To be mentor for the new employee during 1-3 months
- Always update the legal list which related to the safety
- Monitor that supervisor in charge of the overall work activity is well aware of all the tasks associated with the particular jobs.
- Stop the work if operational condition has been changed and creating hazardous situation or the persons executing the work are not observing the precautions.
- Maintain confidentiality of all injury reports.
- Provide technical advice and assistance to supervisors to prevent a recurrence.

Dec 2016 - 31 May 2017 Siemens Fabrication Yard - Yamal LNG Project **HSE Lead**



Wide range of electrical engineering- and electronics-related products and services, also related products include gas and steam turbines and also related products include building-automation equipment and systems

Responsibilities:

- Monitor safety systems, and emergency services at work site.
- Conduct daily visits of construction sites and shall advise / assist supervisors to maintain good housekeeping, safety practices and
- Regularly inspect emergency services and give report to concerned department for compliance of deficiency and for provision of trained and qualified personnel to maintain the emergency services.
- Monitor & advice in the safety toolbox meeting at site with supervisors, work leaders and workers.
- Train working crew for proper use of PPE.
- Give report of daily safety activity to section in charge / HSE Coordinator (site) for any shortcoming observed during daily inspection.
- Assist HSE coordinator/investigation group for incident investigation.
- Coordinates subcontractor safety inspection / walkabout Sessions.
- Co-ordinates with Administration department for implementation of firefighting system and accident handling system.
- Monitor and inform all construction crew including subcontractors regarding project safety requirements and ascertain that it is complied with.
- Review risk assessment and emergency plan made by the execution team.
- Maintain confidentiality of all injury reports.
- Provide technical advice and assistance to supervisors to prevent a recurrence.
- Ensure that all work permits are applied/renewed on time.
- Check and ensure that all work permit (main work permit and complimentary permits), enclosure such as list of equipment, approved Procedures, risk assessment, schematic layout of the working area are attached and duly filled before submission of work permit.
- Check validity of work permit and apply for extension / new fresh permit as and when required in consultation with planning department.
- Retain one copy of work permit and record it and shall give one copy to planning department for records.
- Monitor that a copy of the work permit(s) is displayed at the worksite at all times.
- Maintain work permit register and reflect the status of work permit regularly in work permit register.
- Inform reflected precautions in work permit to planning, execution, maintenance and work supervisors for compliance before handing over the work permit to supervisor.
- Monitor that supervisor in charge of the overall work activity is well aware of all the tasks associated with the particular jobs.
- Stop the work if operational condition has been changed and creating hazardous situation or the persons executing the work are not observing the precautions.
- Regularly close out the work permit after a specified period or after completion of work.
- Comply with the work permit procedure.



Apr 2015 - Dec 2016

Siemens Fabrication Yard - Yamal LNG Project

HSE Coordinator



Wide range of electrical engineering- and electronics-related products and services, also related products include gas and steam turbines and also related products include building-automation equipment and systems

Responsibilities:

- Ensures that the operations comply with the relevant general procedure, work instruction,
- Legislation/ regulation and other requirements
- Assist in compliance reviews, general risk assessments and other safety assessments to support Health, Safety and Environmental management.
- Prepare applicable HSE reports as necessary
- Provide assistance and advice on HSE issues to make recommendations to facility management
- Prepare incident investigations and Root Cause Analysis
- Observe HSE regulations, wears all required safety equipment, encourages safe working practices, corrects obvious hazards immediately or reports them to the proper personnel
- Prepares monthly reports on incidents, accidents and non-conformance etc to the group HSE
- Meets monthly with the client representatives to co-ordinate HSE activities and to agree corrective actions should any arise
- Formally conducts monthly HSE meetings with project team and sub-contractors where necessary
- The outcomes of the meeting are actioned, monitored and followed-up to ensure proper compliance
- Is clear about the HSE plan and specifications as far as projects are concerned and ensures that required documentation is produced
- Maintains HSE information for region as required
- Responsible to ensure company and appointed subcontractors adhere to legislation
- Reponsible to ensure current risk assessments are reviewed and advise management on any risks that have been identified during risk assessments and site walkabouts
- Responsible to ensure all documentation is completed and forwarded to required recipients as required by the HSE Plan by the required deadlines
- Organize and conduct emergency drill as per schedule
- Responsible to ensure that all inspection and audit findings are closed out appropriately

Dec 2014 - Apr 2015

Siemens Fabrication Yard - Yamal LNG Project

PTW Coordinator



Report to HSE Project Manager

Wide range of electrical engineering- and electronics-related products and services, also related products include gas and steam turbines and also related products include building-automation equipment and systems

Responsibilities:

- Responsible to ensure that the operations comply with the relevant general procedure, work instruction,
- Legislation/ regulation and other requirements
- Controll all safety precaution related to work permit recommendation
- Conduct Safety Induction and In house Training
- Ensure that HSE informations are communicated to all personnel during tool box talk and HSE meeting
- Prepare weekly and montly HSE report
- Responsible to ensure that all inspection and audit findings are closed out appropriately
- Responsible to ensure that defective equipment remove and quarantined at an appropriate designated area
- Maintain and update the HSE inventory
- Prepare the incident investigation report
- Responsible to ensure that necessary permits and certificates are obtained before starting the work
- Conducted regular monitoring on board to ensure that procedures are adhered and that suitable equipment is available to enable appropriate action to be taken necessary

Jun 2011 - Dec 2014

ROV Technical

Kawasan Bintang Industri 2 Tanjung Uncang

Safety Officer



Report to Facility Manager

Global oilfield provider of engineered services and products, primarily to the offshore oil and gas industry, with a focus on deepwater applications and also serves the defense and aerospace industries

Responsibilities:

- Conduct Daily Tool Box Talk Meeting
- Carry out work in accordance with the company health, safety, environment and Quality System
- Ensuring that Quality, Safety and Environmental Policies are adhered to
- Well Active on safety committee program
- Develop and implement policies: ensure policies and procedures are in place and enforced
- Inspect the workplace for potential hazards, identify potential hazards, assess the risks and report potential hazards
- Conduct drills, such as fire drills, to ensure equipment is properly functioning and staff are aware of what to do in an emergency



- Monitor the implementation of work ticket related to the special task
- Ensure usage of correct work ticket in the workplace
- Ensure usage of correct signs, tags and locks in the workplace
- Responsible for the implementation of risk assessment in the workplace
- Responsible and control for cases which related to the raising of work ticket
- Perform audit for the work ticket system periodically
- Keep and updated the audit register of work ticket
- Respond to and investigate accidents and emergencies.
- Ensure the organization is compliant with legislative and regulatory requirements, conduct trainings with staff to make sure they are aware of regulations and procedures and provide guidance
- Keep records of daily activities, monitor workers' compensation program and maintain reference materials
- Communication with employees is necessary to discuss safety concerns
- Reviews, develops and updates safety manuals, includes maintaining environmental safety policy and programming
- Responsible for budgeting expenses and expenditures in his specified safety department
- Develops advisory committees where promotion of safety procedures and presentation of safety training materials is made available to the work community
- Coordinates assessments, surveys and program evaluations of the work area to detect any hazardous conditions that might be present

24 October 2005 - 30 Jun 2011 **Lot 312 Batamindo Industrial Park**

CEI Contract Manufacturing Limited Cei



Mukakuning, Batam

An Electronics Manufacturing Service (EMS) specialized in high mix and low to moderate volume of product. Producing various applications of PCBA such as portable medical module, aerospace card and/or module, oil exploration tool power module, etc.

Senior Safety Officer Oct 2005 - Jun 2011

Report to HR Manager

Responsibilities:

- Carried out EHS program specified by company to comply CEI requirements
- Carried out CEI requirements of the environment to minimize the environmental impact as a result of company activity
- Liaised with Department of Manpower and environment to comply regulation of environment and safety
- Carried out training EHS to the employees
- Coordinated maintenance technicians to perform regular preventive maintenance of Air Conditioner, WWTP, lighting, etc
- Communication with employees is necessary to discuss safety concerns
- As 5S Team to carry out company policy to keep 5S in the company premise
- Set up improvement project on the reduction water, waste and chemical
- Set up improvement project deal with company facility/ equipment to comply CEI requirements

August 2002- March 2003

Printec Perkasa II

Jababeka Industrial Park Cikarang, Bekasi

A Printing and Packaging company, which subsidiary company of PT. Grafitec Indonesia and direct customer to PT. Mattel Indonesia, an American doll company.

Incoming Quality Control Supervisor

Report to Quality Control Superintendent

Responsibilities:

- Supervised the raw material quality before/ in using in Production
- To control the flow of raw material to maintain the FIFO system always
- Develop and maintain statistically valid sampling plans for all raw materials and packaging materials.
- Develop and implement a strategy for moving to relaxed or tightened sampling plans and manage the transition from one to the other.
- Defend sampling plans to regulatory authorities and serve as a sampling plan SME
- Routine inspection of incoming raw materials and packaging materials.
- Continuous improvement activities to enhance the Quality System.
- Provide guidance and insight regarding the handling of adverse events and routine challenges.
- Root cause analysis and implementation of CAPA for product and process related challenges

Feb 2000 - August 2002

Pulo Gadung Industrial Park Jakarta

A consumer goods company which subsidiary company of Lion Japan. Beside produce toothpaste, also tooth

Quality Control Staff

Report to Quality Control Head Section

Responsibilities:

brush, shampoo.

- Responsible to control in process quality of tooth paste
- Responsible to control the outgoing quality of tooth paste
- Responsibility for driving a team in continuously improvement on quality and productivity, customer satisfaction and cost conforming to save working environment
- Sustain people's interest and involvement in the meeting of company's objectives
- Create and environment that will inspire commitment, ownership and enthusiasms
- Create product quality / control plan for product quality improvement
- Maintaining Company's Quality Management System
- Setting up quality acceptance level

SKILLS AND INTERESTS RECORD

QHSE Skills ISO 9000, ISO 14000, OHSAS 18001, SMK3, AMDAL

Language Good English Speaking and Writing

Ms. Office 2010/2013 Computer/Technology

Interest Badminton, Volley, Choir and Fishing

<u>RAINING</u>			
Tittle	Provider	City	Year
Authorized Gas Tester	Upaya Riksa Patra	Jakarta	2018
NEBOSH International General Certificate in Occupational Health & Safety Cert. IGC1/00395749/928268	Sheilds Courses Worldwide	Batam	2017
Competency of Occupational Health & Safety Specialist for Oil and Gas Sector Certification (K3 Migas)	Safety Training Solutindo (STS) Training & Assessment Centre	Batam	2017
Basic Safety Scaffolding	Siemens - In House Training	Batam	2016
Pulse HSE Leadership	Technip	Batam	2016
Pulse for The Workforce (PFW)	Technip	Batam	2016
Emergency Response Team Preparedness	Sierra International Medical Training Solutions, Singapore	Batam	2015
Basic Life Support Training	Siemens - In House Training	Batam	2015
Radiography Training	Digisi Indonesia	Batam	2015
First Aid Training	Indonesian Red Cross	Batam	2015
Zero Harm Culture (Principle and Essential)	Siemens Corporate	Batam	2015
AK3 (Health & Safety Specialist) Certification from Manpower Ministry	Manpower Ministry	Batam	2014
Fire Safety Training	Mitra Dinamis	Batam	2014
Electrical Safety and Awareness Training	Oceaneering	Batam	2014
Committee of Safety and Occupational Health Adviser (P2K3)	Manpower Ministry	Batam	2014
Safety Officer Training	Manpower Ministry	Batam	2013
QualiWare Lifecycle Management Advanced Course	Oceaneering	Batam	2013
Primavera, Project Management Training (Primavera View)	Digisi Indonesia	Batam	2012
Hazard Operability (HAZOP) Training	Manpower Ministry	Batam	2012
HSE Supervisor Course	Oceaneering	Batam	2011
STOP Audit Course	Oceaneering	Batam	2011

Leadership Training	Batamindo Investment Cakrawala	Batam	2010
Environment, Health and Safety Management System (EHSMS)	Surya Teknologi	Batam	2007
Technical Skills Training	National Center for Research, Sciences and Technology	Serpong	2004
Life Skills Leadership Training	Indonesian Education Management Institute (IEMI)	Jakarta	2004

ACHIEVEMENT RECORDS			
Achievement Tittle	Company	Year	
Bronze Excellence Award For Demonstrating excellence in HSE Management System, Compliance and Performance	Dresser-Rand A Siemens Business	2017	
15 millions safe man-hours free LTI of Yamal LNG Project	Siemens Energy Oil & Gas and Marine	2016	
Safe Load out and EH-Module Completion of Upper Zakum	Siemens Energy Oil & Gas and Marine	2016	
Safe Load out and EH-Module Completion of Exxon Mobil	Siemens Energy Oil & Gas and Marine	2016	
Safe Load out and EH-Module Completion of Jankrik Project (Saipem)	Siemens Energy Oil & Gas and Marine	2016	
10 millions safe man-hours free LTI of Yamal LNG Project	Siemens Energy Oil & Gas and Marine	2015	
5 millions safe man-hours free LTI of Yamal LNG Project	Siemens Energy Oil & Gas and Marine	2015	
Safe Load out and EH-Module Completion of P76 (Petrobras)	Siemens Energy Oil & Gas and Marine	2015	
The Best Performance Staff	Surya Teknologi	2005 & 2010	
Hardworker Staff	Surya Teknologi	2009	
Gold Medal Award, Innovation and Quality Circle Convention	Batamindo	2007/2008/ 2009	

REFERENCE

- 1. Abdi Utomo, HSE Advisor Equinor, at SMOE Batam Site (autom@equinor.com +628117743344)
- 2. Afid Yusthi Ghozali, EHS Manager- GE Energy Connections Grid Solutions (afidyusthi.ghozali@ge.com +6282172224449)
- Orlando Reyes, HSE Lead Yamal LNG (orlando eyes@yahoo.com +634723219)

I hereby certify that the above informations are true and correct.

Erwin Togar Sianturi