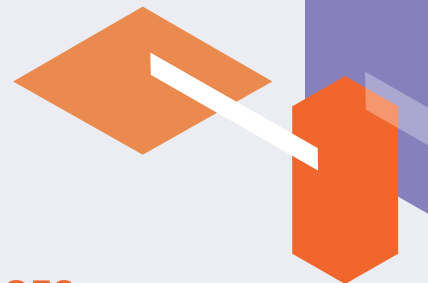




[www.improvementqhse.com](http://www.improvementqhse.com)  
**PT RIMAR SOLUSI TANGGUH**  
*Improvement, Assessment, Setting System & Training*

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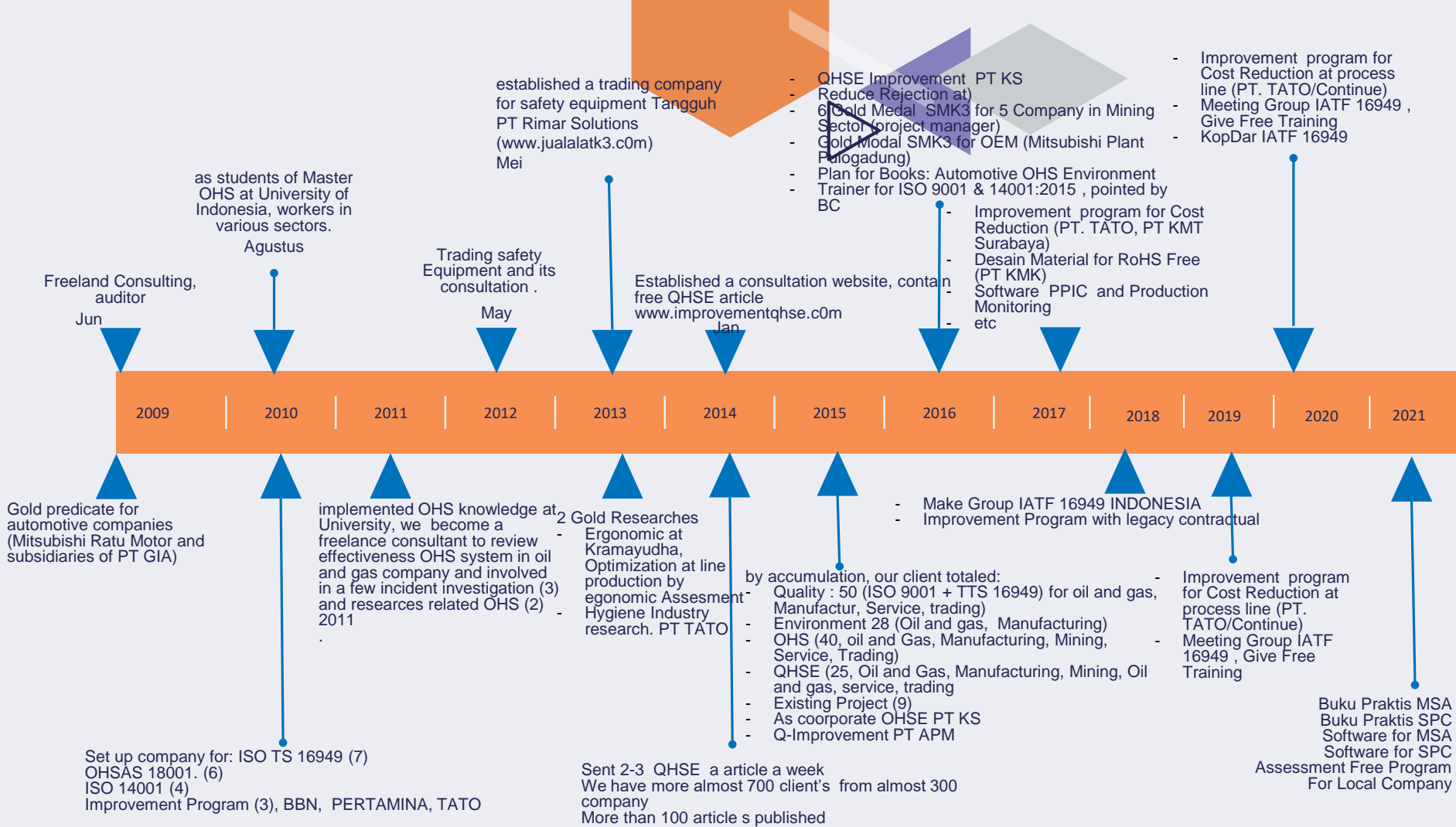




- Started in Group-Discussion-Student in Magister OHS University of Indonesia, as Magister student from all professional fields: Automotive Manufacturing, Mining, Oil and gas, IT, Electronic Manufacturing and Doctor
- Handle first client : Mitsubishi Ratu Motor and Project Set System in Oil and Gas Field Pertamina- Benaka
- Supplier and Consultant Safety and Equipment
- Research in Industry which that reports as our journal, thesis report that we share to clients
- Established [www.improvementqhse.com](http://www.improvementqhse.com) as our contribution involvement in Indonesia's Industry
- Involve set QHSE system
- Improvement Project :
- Reduce Defect product at line process by PFMEA and Ergo Concept
- Assessment Process (Production, Warehouse/storage)
- Assessment OHS (Fire System and Ergonomic for Productivity)
- Optimization Water Treatment

# 01

## ABOUT US





02

# OUR CLIENTS

You could enter a subtitle here if you need it

# 03 OUR SERVICES



## IMPROVEMENT CONSULTATION

Reduce Defect product  
(using tool FMEA and  
Ergonomic Concept)  
Started by Assessment  
Process using tool IATF  
16949 & Core tools  
(FMEA, SPC, MSA,  
APQP+PPAP/VDA)



## STATISTICAL MGT SYSTEM PROGRAM

Software Development  
For Statistical Industry  
(SPC, MSA, FMEA,  
APQP, AUDIT,  
PERFORMANCE)



## ASSESSMENT FOR CORRECTIVE

Assessment for  
Productivity by FMEA  
and Ergonomic  
Approach

Assesment for Fire  
Assessment for  
Ergonomic



## ENGINEERING

Water Treatment  
Optimization and set-up,  
Research at your  
Manufacturing Line  
Set Up Pokayoke/Error  
Proving



## TRAINING & SET UP MGT SYSTEM & TRADING EACH STANDARD

Coretools, IATF 16949,  
ISO 9001, ISO 14001,  
ISO 45001,, SMK3, 5S,  
Problem Solving,  
Leadership  
Communication, Safety  
(WAH, Ergonomic, etc)



04

OUR IMPROVEMENTS AT CLIENTS

No	Title Project	Achievement	Client	Year	Record
	Failure Analysis	Giving the cause of the failure of a broken bolt and nut material and the company can be the replacement of material suppliers in South Korea	PT BUKIT BAJA NUSANTARA	2009	Report
	Causes defect at electroless after Weldes	Failure analysis on the process of electroless after electroless welding	PT Indonesia TRC Industry	2011	Thesis Report
	Find causes Fungi on lock	Analyzing the causes of the fungus on the product key motor with P-FMEA method	PT HONDA LOCK	2012	FMEA report
	Failure at Blow Molding	Failure analysis (bone defect) in the production of plastic products with Blow Molding with PFMEA analysis	KEVIN PERSADA MANDIRI	2012	-
	Review Ergonomic at Line-13	Improvement with Ergonomic assesment at production line for Assembling Car L-300, PT Kramayudha Ratu Motor. <i>Changing Line was carried out at Line-13, and final report published on Journal-UI 2013 and final report for Magister</i>	PT KRAMAYUDHA RATU MOTOR	2013	Thesis Report
	Reducing Defect Sticker Painting	Giving the cause and decrease defect painting from 10% to 5% on the product sticker Honda Vario and techno	PT TATO DECOVISIGN	2013	Report
	Welding And Ergonomic	Improvement with Ergonomic assesment at Spot Welding Line., Set spot welding area more comfortable and productive Improvement with Ergonomic Assesment at Stamping Line	PT Dina Karya Pratama, 2013	2013	Report Assesment
	Evaluasi Exposure/ Pajanan Thinner (Toluen)	Enhance Productivity in Printing Process by Reduce Toluen Exposure,	PT-TATO Printing	2014	Seminar Thesis Report



No	Title Project	Achievement	Client	Year	Record
9	Ergonomic Relayout	Relayout unproductive process (Blanking, Barrel, Grinding, Inspection and at warehouse activity by Ergonomic Assesment	PT SAITAMA STAMPING INDONESIA	2015	Report Training and Achievement
0	Separate oil and water	Plan: (separete oil from water of coolant at mold-washing process)	PT INDONESIA EAGLE INDUSTRY	2015	HSE Report
1	Dust Control for prevent Fire and Explotion	Recommendations for existing and New Factory (Tuban)	PT DRY MIX	2015	Management Presentation
2	Enhance Safety Culture at Boring Process for Oil at site Pendopo	Redevelopment Process Business and integrated QHSE system	PT KSO Pertamina-Benakat	2013 - 2015	Management Presentation
3	Analysis Cold Temperature	Plan: (Analysis factor dizziness symptoms and blood pressure in the freezer warehouse workers with low temperatures (-23 C)	PT NOF MAS CHEMICAL INDUSTRY	2015	Recommendation Report
4	Safety Norm	Establish Safety as Norm or culture in hot work process by reason action theory :inspection, audit and coaching)	PT KOKOH SEMESTA	2016	HSE report
5	Enhance Safety Performance through Management Strategic in Coal Mining Area (specially for critically outsourced process)	Gold Achievement SMK3 from Government and Reduce frequency of truck Incident	PT IWACO PT BIMA PT NARIKI PT MHA PT HANWHA	2015 - 2016	Article
6	Reduce Work Pressure in Lab QC by SPC program (lab Heat treatment)	SPC program	PT DOWA THERMOTECH INDONESIA	2016	SPC program

No	Title Project	Achievement	Client	Year	Record
17	Production Planning at Printing Factory	<ul style="list-style-type: none"> <li>- Controlling Lot and Product</li> <li>- Achievement Capacity</li> </ul>	PT TATO	2019	Reporting
18	Finance and Warehouse Management for Trucking-rental Company (68 trucks)	<ul style="list-style-type: none"> <li>- Software Finance that controlling Order until payment</li> <li>- Software controlling at Warehouse</li> <li>- System by Racking for all Spare Part</li> </ul>	PT. KARYA MULIA TRASINDO (Surabaya)	2018	Presentation Report
19	Productivity Improvement at Line Assembling by Ergonomic Assessment	<ul style="list-style-type: none"> <li>- Improvement at Assy "Safety Belt" Line by Reduce Cycle time Assy Process</li> <li>- Improvement by Racking Desain at Material and Finish Good Storage</li> <li>- Fire Protection Improvement (reporting assessment)</li> </ul>	PT AUTOLIV INDONESIA	2018	Presentation Report
20	Planning Production for Auto machine Production	Provide Programming Which Control Planning Process for Production + ASSY	PT ARTECH PRESISI MESINDI	2018	Presentation Report
21	Planning Production for Buoy Maker (Mercusuar)	Provide Programming Which Control Planning Process for Production + ASSY Buoy	PT SARANA SAMUDRA RAYA	2019	Presentation Report
22	NG Reduction	<ul style="list-style-type: none"> <li>- Review and Corrective Fundamental function: Separate clearly Engineering &amp; QC Dept</li> <li>- Established New Model Concept and team</li> <li>- Standardize parameter main process (printing and Clear)</li> <li>- MSA Study for Inspector</li> </ul>	PT TATO	2021	Reporting



05

WHY US



# See our free article on Website

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

## All from our Client then for every one

Important note from Consultation and observation/research are published on [www.improvementqhse.com](http://www.improvementqhse.com)





# FREE CONSULTATION

Group discussion for all Automotive Engineer

- IATF 16949 INDONESIA
- MSA INDONESIA
- SPC INDONESIA

Free Seminar (KOPDAR)  
STATISTICAL SURVEY





# EXPERT CONSULTANT

All is Magister



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## Certificate of Membership

**PT Rimar Solusi Tangguh**

**Valid through 01/31/2022**

A handwritten signature in black ink, appearing to read "Mina M. Cox".

Mina Cox  
AIAG Chairman

A handwritten signature in black ink, appearing to read "J. Scot Sharland".

J. Scot Sharland  
AIAG Executive Director

# OUR CONSULTANTS & PARTNER



**MARTHIN**

Mining and Manufacturing  
Safety Engineer & Energy  
Conversion Engineer



**INDRIYANI**

HR, Finance &  
Procurement



**FRANGKY**

Mining & Oil and Gas  
Safety & Project  
Engineeri



**HANNY**

Automotive &  
Environment  
Engineer



**ENGGUN**

Fire & Manufacturing  
Engineer



**RIO**

Statistical Automotive  
& Ergonomic Engineer  
Mining & Oil-Gas  
Safety

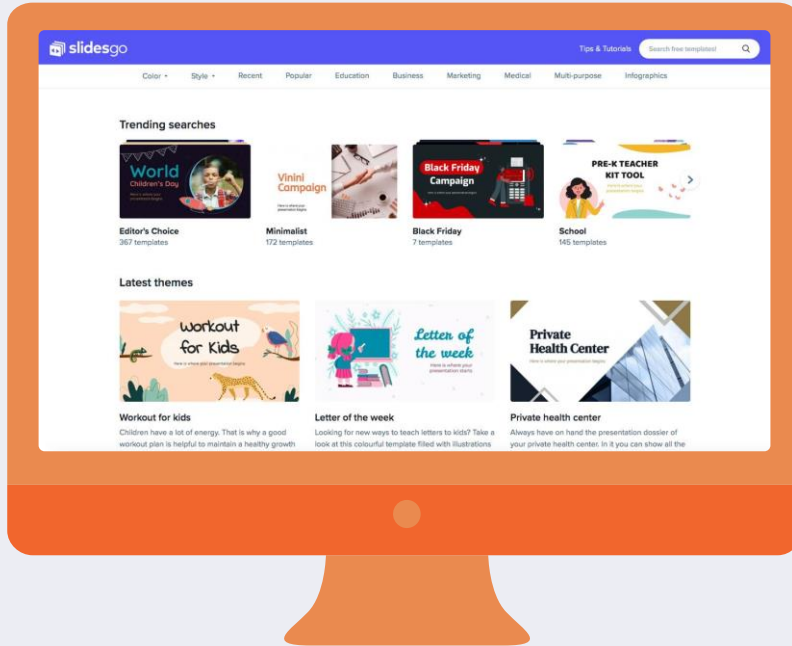


**SUJARWO**

HR & Communication



# OUR CONTACT



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0877-178-1334/0813-8438-0326



# THANKS!

**Do you have any questions?**

Contact us to [marketing@improvementqhse.com](mailto:marketing@improvementqhse.com) or 0877-178-1334