

Curriculum Vitae

Mr. Zanuddin Bin Kisman has become Occupational, Safety and Health (OSH) Trainer since 2018. He started his career with as Laboratory technician at Asian Bintulu Fertilizer Sdn. Bhd. (1996-1997), Shift Laboratory Technician at Petronas Fertilizer Kedah Sdn. Bhd. (1997-2005), Safety Technician at University of Nottingham (Malaysia Campus) (2005-2007). Mr. Zanuddin's knowledge and skill in quality and management had contributed to his appointment as HSSEQ Executive at Puncak Niaga Sdn Bhd. He was later continuing his career as the Group Safety and Health Officer for Progressive Impact Technology (PiTech) Group of Companies, a vendor and contractor for Petronas and Shell. After a year, Mr. Zanuddin embarked his career in HSE Project Manager for Kencana Torsco Sdn Bhd for Sabah Oil Gas Terminal Project, subsidiary of SapuraKencana Petroleum Berhad (SKPB). Before he become a fulltime OSH Trainer he works as HSE Manager for Oil, Gas & Chemical (OGC) Division for Petrotechnical Inspection (M) Sdn Bhd. After 22 years in industries, he starts active in Occupational Safety & Health by joining the Management Committee Member for Malaysia Society for Occupational Safety & Health (MSOSH) 2014 – 2017. He has also served as Honorary Secretary for Malaysia Society for Occupational Safety & Health (MSOSH) in year 2018 – 2020. In his capacity as a trained, knowledgeable and specialist in OSH, Mr. Zanuddin was also involved in Corporate Social Responsibility program organized by MSOSH with Temerloh community for "Community Based Disaster Risk Management". He also appointed by UPM Research Team as a Co-Researcher for Risk Management Program in Palm Oil industry. Personally he had join a lot of training courses related to OSH and reliable in industries within Malaysia and abroad. His passion in training and in-depth knowledge with hands on expertise in OSH makes him an excellent traniner. In addition, Mr Zanuddin holds an Executive Master in Safety, Health & Environment (2016) from Universiti Selangor.

ABU SUHAIME BIN MOHD ALI

I am Abu Suhaime Mohd Ali have over 31 years of work experience, primarily in the field of construction management, highway & road asset maintenance/asset management, highway quality management, health, safety, environment and traffic safety.

Also 17 years of experience working in Health, Safety and Environmental (HSE) with road safety in construction.

The main tasks I was assigned as Manager of Traffic and Safety Department. I have also been assigned as Chief DI mission on the preparation for the opening of Prolintas two (2) new constructed highway, which is Sungai Besi-Ulu Kelang Elevated Expressway (SUKE) and Damansara-Shah Alam Elevated Expressway (DASH).

I am responsible for the development, planning, strategy and execution of all traffic related to the opening which has been officially formalized at:

- The launching ceremony for phase 1 opening of Sungai Besi-Ulu Kelang Elevated Expressway (SUKE) that was officiated by Senior Minister of Works YB Dato' Sri Haji Fadillah bin Haji Yusof on 15 September 2022 at Bukit Teratai Tol Plaza.
- The Prime Minister, Dato' Sri Ismail Sabri Yaakob (PM) officiated the opening of Damansara-Shah Alam Elevated Expressway (DASH) in a launching ceremony held at Denai Alam Toll Plaza on 13th October 2022
- Sungai Besi-Ulu Kelang Elevated Expressway (SUKE) Phase 2 Opening Ceremony which were that was officiated by Works Minister YB Dato Sri Alexander Nanta Linggi on 15 June 2023 at the Alam Damai Toll Plaza of SUKE.

The main role includes establishing the procedure, establishing the Auxiliary Police (AP), deploying manpower for traffic management, assigning manpower for the officiating the event.

Provide leadership to support the management and the operations team Traffic and Safety together with QHSE standards through 'Point of Work Assessments'; audit and review of operating practice and systems by contributing and support the development of road safety projects, contribute to the development of road safety policies and procedures, deliver road safety advice and interventions,

Supports effective relationships with internal and external stakeholders, such as Lembaga Lebuhraya Malaysia and others, and contributes to advance business planning by utilizing practical and procedural knowledge.

Conduct site tours and participate in meetings with internal and external partners. Produces written reports and executive summaries to be made available to senior management, including project proposals, progress reports and assessments.



LOCATION Kuala Lumpur, Malaysia

YEARS OF EXPERIENCE 31 years

EDUCATION- MASTER
DEGREE (MSC)
MASTER OF OCCUPATIONAL
SAFETY AND HEALTH RISK
MANAGEMENT, OPEN
UNIVERSITY MALAYSIA



Diploma in Civil Engineering

Qualified Traffic Management Officer (TMO)

Qualified Traffic
Management Officer:
TMO Registration No: TMO2274102022



I am also qualified as a Lead auditor for three (3) Management System which is as follow:-

- Integrated Environment, Health & Safety and Quality Lead Auditor Course
- Lead auditor for the Integrated Management System for:-
 - ✓ ISO 9001:2015
 - ✓ ISO 14001:2015
 - ✓ OHSAS 18001:2007
- I am also Lead Auditor for the Malaysian Society for Occupational Safety and Health (MSOSH)

Key Achievements

Develop, plan, strategize and execution of all traffic related to the opening which were officially officiated at:-

- The launching ceremony for phase 1 opening of Sungai Besi-Ulu Kelang Elevated Expressway (SUKE) that was officiated by Senior Minister of Works YB Dato' Sri Haji Fadillah bin Haji Yusof on 15 September 2022 at Bukit Teratai Tol Plaza.
- The Prime Minister, Dato' Sri Ismail Sabri Yaakob (PM) officiated the opening of Damansara-Shah Alam Elevated Expressway (DASH) in a launching ceremony held at Denai Alam Toll Plaza on 13th October 2022.
- Sungai Besi-Ulu Kelang Elevated Expressway (SUKE) Phase 2 Opening Ceremony which were that was officiated by Works Minister YB Dato Sri Alexander Nanta Linggi on 15 June 2023 at the Alam Damai Toll Plaza of SUKE.
- Major role includes of establishing procedure, establishment of Auxiliary Police (AP), deploying of manpower for the traffic management, assigning manpower for the official event.
- Manage and monitor the HSE for the Fourth Lane Widening (FLW) and Network Maintenance Management (NMM), assist Project Team liaise with Keretaapi Tanah Melayu Berhad (KTMB), Prasarana and Malaysian Highway Authority (MHA).
- Review on contractor's Traffic Safety Procedure and conduct inspection on ground inspection compliance to TMP.
- Assist Region Engineer conducting Road Safety Audit for Fourth Lane Widening.
- Participating in Road Safety Assessment (iRAP) with OPUS New Zealand by collecting and analyses road inventory along ELITE highway in 2002.
- Assist Region Engineer to oversee, monitor, and carry out duties with regards to operational aspects of Network Maintenance in the Region with regards to HSE.

OSH-C registration no: SL/22/OSHC/02/02370 (JKKP IKS/SBK 127/491/2-1(36))



Occupational Safety and Health (Safety and Health Officer - Green Book), Majoring in Safety and Health, National Institute Of Occupational Safety and Health Malaysia (NIOSH) (2005)

SHO registration no: HQ/08/SHO/00/4005 (JKKP/IS 127/438/02/4005) Expiry date: 16 April 2024



MEMBERSHIPS

Malaysian Society for Occupational Safety and Health (MSOSH) Lead Auditor for the MSOSH

SPECIALISATIONS

Construction Management and Health, Safety and Environment (HSE), Project Management & Highway Assets Management and Aerial Surveillances on any development adjacent to Highways & Qualified TMO

Project Experience

Turnpike Sdn. Bhd. – Prolintas Group of companies (From 16/12/2021 till to date)

Position Held: Manager, Traffic & Safety Department HQ

Key Responsibilities

- To comply with all Prolintas's ISO Management Systems and legal requirements at all times.
- Lead the Traffic and Safety:
- Coordinate works related to Traffic and Safety with all subsidiaries;
- Coordinate and consolidate Annual Budget with all subsidiaries and ensure sufficient fund is allocated;
- Monitor traffic safety related budget utilization at subsidiaries to ensure works done with the approved budget;
- Road safety enhancement carry out under subsidiaries by:
- Coordinate to develop improvement programs;
- To liaise and work closely with MHA and relevant authorities together with subsidiaries representative to ensure traffic regulations and standards are adhered.
- External Road Safety Audit stage 5 (RSA) along subsidiaries in compliance with Concession Agreement (CA):
- Coordinate with subsidiaries to plan and establish the road safety audit programme and oversee the implementation of RSA enhancement programme and works at site;
- Review the RSA report and provide technical advice.
- Blackspot and/or Accident Investigation & Countermeasures along subsidiaries:
- Join site inspection with subsidiaries representative (as and when require):
- Review accident investigation report prepared by subsidiaries and provide technical input accordingly/as and when require;
- Monitor the proposed improvement works;
- Liaison with MHA
- Accident data MHROADS under all subsidiaries:
- Assist subsidiaries in analyzing data for future safety improvement (as and when require);
- Review analysis carried out by subsidiaries.
- Coordinate with subsidiaries in reviewing contractors' performance as to ensure works are carried out smoothly with minimal disruptions to operations.
- Explore and evaluate new technology available in the market to be proposed for potential implementation at site.
- Peronda Lebuhraya Operational matters;
- Work closely with subsidiaries in monitoring their performance and operational needs;
- Assist subsidiaries in analyzing operational data related for improvement (as and when required);
- Work closely with subsidiaries and HR for Auxiliary Power.

SKILLS

Competent In-house Trainer for NIOSH for the Expressway Operations Safety Passport (EOSP)



Competent Trainer for HSE on Managing Highway Projects, Managing Highway Assets & Emergency Response for Civil works



Lead auditor for the Integrated Management System for:-

- ISO 9001:2015
- ISO 14001:2015

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OHSAS 18001:2007



Opus International (M) Bhd (From 01/11/2016 till 15/12/2021)

Position Held: Manager, Quality, Health, Safety, Security & Environment (QHSSE). Acting Head of QHSSE department and role as the Acting Head of OPUS Group HSE.

Key Responsibilities

- Oversee all the project and business division being assigned within OPUS International (M) Berhad
- Ensure all operations are comply to the established management system
- To review procedures and Safe Work Instructions when required
- To plan OSH programs for all operations
- To deal with relevant authority
- To set a HSE KPI for all Sub-contractors and key personnel
- Joint HSE committee meeting, walkabout, accident investigation, preparation of HIRARC, conduct training in HSE issues and others.
- Appointed as internal auditor for Quality Health Safety and Environment (QHSE).
- Involve as a liaison with authority such as Malaysian Highway Authority (MHA), other authority such as JKR, JPS, SYABAS, client (PEB) and contractor (Edgenta PROPEL).

Opus International (M) Bhd. (From 01/01/2000 till 31/10/2016) – Inter company transfer – within the UEM Group of companies.

Held: Assistant Manager, Operation Central

Key Responsibilities

- Appointed Health, Safety & Environment Liaison Representative.
- Appointed Secretary for Health, Safety and Environment. Conducting HSE committee meeting, walkabout, accident investigation, preparation of HIRARC, conduct training in HSE issues and others.
- Appointed Fire warden/Floor Representative.
- Appointed as internal auditor for Quality Health Safety and Environment (QHSE).
- Attend to Emergency Respond and prepare the necessary report.
- Involve in aerial inspection (Helicopter ride & ground inspection) especially on HSE and report preparation with regards to the compliance to HSE.
- Carry out site assessment, monitor the effects and produce report regarding 3rd party activities towards HSE.
- Involve as a liaison with authority such as Malaysian Highway Authority (MHA), other authority such as JKR, JPS, SYABAS, client (PEB) and contractor (PROPEL BHD).
- Initiates and carry out Defect Assessment with regard to defects highlighted in MHA monitoring report.
- Periodical Assests Inspection (Bridge, Culvert and Slope)- Prepare detailed weekly program. -Carry out foot inspection according to inspection program-Prepare inspection reports and defect list-Update assets inspection status, prepare and implement HSE programme.
- Work Order Administration
- Review work program and method statement for approval by the Region Engineer.
- Arrange and attend pre-commencement meeting, site demarcation and produce minute of meeting.



CURRENT RESPONSIBILITIES

Manager of Traffic & Safety Department for Prolintas at group level.

- Supervise and monitor the progress of the construction work, compliance to the contractual requirements and IMS (Integrated Management System) standard.
- Coordinate final joint inspection/measurement and the process of issuance of the CPC
- Review final claim and coordinate the process of certification of the final claim.
- Monitor and carry out Final DLP inspection and coordinate the process of issuance of the Maintenance Certificate.
- Prepare monthly work order progress photograph for submission to PEB.
- Update the status of work order.
- Temporary assign as HSE manager for the Fourth Lane Widerning project for Package A, B & C for PLUS.

PROJECT LEBUHRAYA UTARA SELATAN (PLUS) BERHAD. (From 01/01/1996 till 31/12/1999)

Technical Assistant, Maintenance Management Department.
Slope Rehabilitation and Soft Ground Projects. *(Various location)* ALONG THE NORTH-SOUTH EXPRESSWAY, MALAYSIA.

Key Responsibilities

- Involved in the data collection for the establishment of Expressway Slope Management System (EsMAS).
- Involved in the data collection for the establishment of Total Expressway Maintenance System project (TEMAN)
- Site confirmation and defect assessment of Notification Of Defect issued by PLUS Section Office.
- Assist Engineers in Maintenance Activities of North-South Expressway.
- Supervise the implementation of slope and culvert maintenance works
- Liaise and coordinate with Plus Region, Section and contractors regarding implementation of work order and project.
- Update inventory and results of periodical inspection for slope & culvert.
 Attend to Emergency Response as and were instructed.
- Involve in aerial inspection (Helicopter ride & ground inspection)

ZATH PERUNDING Sdn. Bhd. (From 01/04/1995 till 31/12/1995)

Technical Assistant/ Site Supervisor

CADANGAN MEMBINA DAN MENYIAPKAN JALAN UNTUK FELCRA DI TAMAN NEGARA, PAHANG.

Involvement: Supervision of Soil Investigation work. Cost of Project: RM 25 million

K.N. ASSOCIATES SDN. BHD. (From 01/08/1992 till 31/03/1995)

Technical Assistant

CADANGAN MEMBINA DAN MENYIAPKAN KEM BINA SEMANGAT DI ULU KENAS, KUALA KANGSAR, PERAK

Involvement: Supervision of the construction work. Cost of Project: RM 4.2 million

SERI JURUTERA PERUNDING SDN. BHD. (From 01/05/1991 till 31/07/1992)

Technical Assistant

CADANGAN MEMBINA DAN ESTET PERINDUSTRIAN & PERUMAHAN DI MU10KIM HULU KINTA, DAERAH KINTA, PERAK.

Involvement: Supervision of the construction work.

PROPOSED SUNGAI JANA WATER SUPPLY TREATMENT PLANT, DISTRICT OF LARUT & MATANG, PERAK.

Involvement: Supervision of the construction work.

CADANGAN MEMBINA DAN ESTET PERINDUSTRIAN & PERUMAHAN DI MUKIM HULU KINTA, DAERAH KINTA, PERAK.

Involvement: Supervision of the construction work.

RANCANGAN MEMBAIKI LOJI AIR SEDIA ADA DI TERONG, DAERAH LARUT, MATANG & SELAMA, PERAK.

Involvement: Supervision of the construction work.

Referencess:

No	Name	Position/Last Potision	Contact No:
1	Tuan Haji Wan Ahmad Awang	Assistant General Manager Business Manager Region (Northern) - <i>Retired</i>	+60 17-363 8966