



Tengku Faiz : +6012-2183969 Nizamudin : +6013-7780390 Fadly Esa : +6012-9252425

Fadly Esa : +6012-9252425 OFFICE #1 : +603-76258518 OFFICE #2 : +603-76259518





"SURVEY AND ENGINEERING SOLUTIONS FOR THE NEW FUTURE" SER SCAN — LIDAR — UAV — BIM-GIS — SOIL INSPECTION — 3D AR VR — PDMS — S3D

OUR TEAM





Tengku Faiz bin Tengku Yusoff

Project Director

Business Development

Degree in Mechanical Engineering , International Islamic University of Malaysia (IIUM)

12 years in management and dealing with Laser Scanning , As-built , reverse engineering and Engineering Data Management for O&G and Civil segment. To date over 500 facilities have been laser scanned and producing back engineering drawings.



Muhammad Nizamuddin bin Che Mood *Technical Director*

Degree in Science (Remote Sensing), University of Technology, Malaysia (UTM)

12 years in site management for Laser Scanning and Asbuilt, dimensional control FPSO shipbuilding and module fabrication.



Mohd Fadly bin Mohd Esa

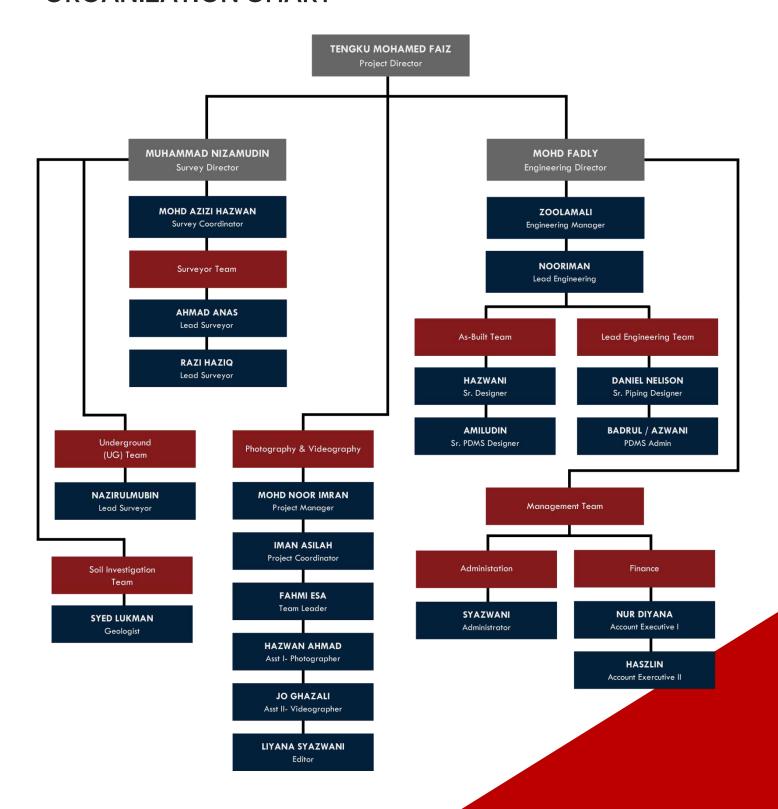
Executive Director

Bachelor Degree of Engineering (Mechanical -Manufacturing) International Islamic University Of Malaysia (IIUM)

12 years in Engineering & Project Management dealing with Lean Engineering, 3D Laser Scanning, 3D-2D Asbuilt development, Hook Up Fabrication and Engineering Data Management System for O&G & Civil Industry.



ORGANIZATION CHART





HARDWARE	SOFTWARE
<u>Camera</u> Sony a7iii full frame Sony a6500 crop frame Fujifilm X-T4 Fujifilm GFX50S	Video editing Adobe premier pro and final cut pro
<u>Lens</u> 17-35 mm f2.8 85mm 70-200 f2.8	Photo editing Phootshop Lightroom
Audio recorder H4n Wireless g3	
Gymball Ronin	
Flash Sony and godox	
Tripod and mono pod Manfrotto	
<u>Lights led</u> Godox	
DRONE MAVIC PRO 2 Sensor 1" CMOS Effective Pixels: 20 million	
Lens FOV: about 77° 35 mm Format Equivalent: 28 mm Aperture: f/2.8-f/11 Shooting Range: 1 m to ∞	
ISO Range Video: 100-6400 Photo: 100-3200 (auto) 100-12800 (manual)	



HARDWARE	SOFTWARE
Shutter Speed	
Electronic Shutter: 8–1/8000s	
Still Image Size 5472×3648	
Still Photography Modes Single shot	
Burst shooting: 3/5 frames	
Auto Exposure Bracketing (AEB): 3/5 bracketed frames at	
0.7 EV Bias	
Interval (JPEG: 2/3/5/7/10/15/20/30/60s RAW:5/7/10/15/20/30/60s)	
100000000000000000000000000000000000000	
<u>Video Resolution</u>	
4K: 3840×2160 24/25/30p	
2.7K: 2688x1512 24/25/30/48/50/60p FHD: 1920×1080	
24/25/30/48/50/60/120p	
Max Video Bitrate 100Mbps	
Color Mode	
Dlog-M (10bit), support HDR video (HLG 10bit)	
Supported File System FAT32 (≤ 32 GB) exFAT (> 32 GB)	
Photo Format	
JPEG / DNG (RAW)	
Video Format	
MP4 / MOV (MPEG-4 AVC/H.264, HEVC/H.265)	
720p@30fps / 1080p@30fps Latency (depending on environmental conditions and	
mobile device) 120 - 130 ms	
Max Live View Bitrate 40Mbps	



HARDWARE	SOFTWARE
<u>Charger</u> Input 100-240 V, 50/60 Hz, 1.8A	
Output	
Main: 17.6 V 3.41 A	
or 17.0 V 3.53 A USB: 5 V2 A	
<u>Voltage</u> 17.6 ± 0.1 V	
Rated Power 60 W	
APP	
<u>Video Transmission System</u>	
OcuSync 2.0	
Name	
DJI GO 4	
Live View Quality	
Remote Controller:	
720p@30fps / 1080p@30fps DJI Goggles:	
720p@30fps / 1080p@30fps DJI Goggles RE	









Medium Format Fujifilm GFX50S -51MP



XF8-16mm f/2.8



GF32-64mm f/4



XF16-55mm f/2.8

XF50-140mm f/2.8



GF120mm f/4



XF100-400mm f/4.5-5.6



GF250mm f/4





EXPERIENCE: COMPANY'S PORTFOLIO

INDUSTRIAL

PELABUHAN TANJUNG PELEPAS SDN BHD

- ANNUAL BOOK PHOTOGRAPHY PRODUCTION WORKS 2014

FELCRA

- DRONE AERIAL SHOOTING 2015

PRIMA

- DRONE AERIAL SHOOTING 2015

UMW SDN BHD

INTERIOR DESIGN FOR UMW PHOTOGRAPHY WORKS 2019

MFDM SDN BHD

- CORPORATE VIDEO
- VIDEOGRAPHY PRODUCTION WORKS 2019

SAPURA PETROLEUM

- PEGAGA PROJECT FIRST CUT CEREMONY
- VIDEOGRAPHY AND PHOTOGRAPHY PRODUCTION WORKS 2019

PETRONAS

ASIA PETROLEUM GEOSCIENCE CONFERENCE(APGCE) VIDEOGRAPHY PRODUCTION

EVENTS

SAMA-SAMA PROGRAM

- PROJECT BY DATO SERI NAJIB
- PHOTOGRAPHY AND VIDEOGRAPHY PRODUCTION WORKS 2016

STANDARD CHARTERED RUN

- PHOTOGRAPHY WORKS 2016

NEGARAKU

- PROJECT BY DATO SERI NAJIB
- PHOTOGRAPHY AND VIDEOGRAPHY PRODUCTION WORKS 2016-2018

JOM HEBOH

- VIDEOGRAPHY PRODUCTION WORKS 2017

SEA GAMES 2018

VIDEOGRAPHY PRODUCTION WORKS 2018 AGENCY – IM4U

PESTA SUKAN MUAR

PHOTOGRAPHY AND VIDEOGRAPHY PRODUCTION WORKS 2019

BURSA RUN

- PHOTOGRAPHY WORKS 2019



EXPERIENCE: COMPANY'S PORTFOLIO

TV SHOW

IKLAN RAYA PETRONAS

PHOTOGRAPHY WORKS AGENCY - LEO BERNARD 2018

IKLAN SAFI SHAYLA SHAMPOO

PHOTOGRAPHY WORKS 2019

CORPORATE

ETIQA TAKAFUL

- CSR PROGRAM
- PHOTOGRAPHY AND VIDEOGRAPHY PRODUCTION WORKS 2017

SIME DARBY BANDAR BUKIT RAJA

- COFEE TABLE BOOK + STOCK IMAGES
- PHOTOGRAPHY WORKS
- SIME DARBY DEVELOPMENT

AL-HAMBRA INTEGRATED INTERNATIONAL SCHOOL

- PROMOTIONAL CAMPAIGN AND STOCK IMAGES
- PHOTOGRAPHY AND VIDEO PRODUCTION WORKS

MALAYSIA AIR LINES SDN BHD

- MAS INFLIGHT MENU PROMO PHOTOGRAPHY WORKS
- AGENCY FASTBRIDGE MALAYSIA SDN BHD 2018

SIMPLYSITI AND CIMB

PROMOTIONAL CAMPAIGN

MBSB PROMOTIONAL CAMPAIGN

VIDEO PRODUCTION WORKS AGENCY – FM MEDIA SDN BHD 2019

INSTITUT JANTUNG NEGARA

- CSR CAMPAIGN
- VIDEO PRODUCTION WORKS AGENCY FM MEDIA SDN BHD 2019

BLUE ARCHIPELAGO SDN BHD

- CORPORATE VIDEO
- VIDEOGRAPHY PRODUCTION WORKS AGENCY FM MEDIA SDN BHD

HONG LEONG ISLAMIC

HLISB INTERNAL EVENT PHOTOGRAPHY AND VIDEOGRAPHY PRODUCTION WORKS
 2017-2019

MAYBANK

- MAYBANK GO AHEAD CHALLENGE VIDEOGRAPHY PRODUCTION WORKS 2018

NIOSH

- CORPORATE VIDEO
- VIDEOGRAOHY PRODUCTION WORKS 2018



EXPERIENCE: COMPANY'S PORTFOLIO

INGRESS AUTO

- VOLVO AND MITSUBISHI INTERIOR SHOWROOM PHOTOGRAPHY PRODUCTION WORKS - 2019

TASS TECH

INTERIOR AND SHOWROOM PHOTOGRAPHY PRODUCTION WORKS 2019

UITM CAMPUS MELAKA

- CORPORATE VIDEO
- VIDEOPRAPHY PRODUCTION WORKS 2019

MENTERI BESAR SELANGOR (INCORPORATED)

- VIDEOGRAPHY PRODUCTION WORKS 2020

AWARDS & ACHIEVEMENT

- Photographer Of The Year 2007, DCM UK 1st Place Winner in 'Street Category' WinningPicture was Exhibited at The Mall Galleries, London, 18 Feb-1st March 2008
- "This Is Life, Putrajaya, 2007" 1st Prize Winner
- Photographer Of The Year 2008, DCM UK 3rd Place Winner in 'Dusk Till Dawn Category' -Winning Picture was Exhibited at Mall Galleries, London, 16 Feb-28 Feb 2009
- "Nikon 4X4 Photo Challenge 2008" 1st Prize Winner
- "KL Life Picture KI, 2008" 1st Prize Winner
- Six (6) Photos was Published in 'Digital Photographer UK, Year Book 2008'
- Wedding Photographer Of The Year, Digital Photographer Magazine, UK. 2009- Winning Picture was Exhibited at The New Forest Gallery, Lyndhurst, Throughout January and February 2010.
- Photographic Book 1st Published, "Malaysia, The Walk of Life", KL 2010
- Solo Photography Exhibition, Malaysia Walk of Life, Map KL gallery, 2010
- Group Photography Exhibition, LiFest 2011, Map @ Publika Dutamas KL
- Grand Prize: Sony / Air Asia / Digital SLR magazine Malaysia photo competition 2012
- Street Category Professional Photographer of the Year 2013 (Professional Photographer Magazine UK), 3rd place
- Travel Category Professional Photographer of the Year 2013 (Professional Photographer Magazine UK), 3rd place
- Group Photography Exhibition, Kuala Lumpur Photo Award, 2013, Petronas Gallery, KL
- Group Photography Exhibition, Malaysia@50, 2013, MAP White Box Gallery, KL
- Maybank Photographer Of The Year 2013
- Malaysia Hosts for International Event, 500px Global Photowalk, 2015
- Group Photography Exhibition, #KOLEKTIF1, Yaman Ibrahim & Mutual Friends at MaTiC, KL, September – October 2015
- Speaker during Kuala Lumpur Photography Festival (KLPF), 2015
- Key Opinion Leader (KOL) for SAMSUNG NX1 Malaysia, 2014-2015
- SAMSUNG S7 Edge Key Opinion Leader 2016
- Fuji X-Pro Photographer (Malaysia) 2016
- Malaysia Hosts for International Event, 500px Global Photowalk, 2016
- Fuji brand Ambassador / Spokeperson (Malaysia) 2017
- Fujifilm brand ambassador/Spokesperson 2017-2019
- Key Opinion Leader for ACER Malaysia, 2020
- PIXERS Singapore, Brand Ambassador, 2020



GALLERY

"SURVEY AND ENGINEERING SOLUTIONS FOR THE NEW FUTURE" LASER SCAN - LIDAR - UAV - BIM-GIS - SOIL INSPECTION - 3D AR VR - PDMS - S3D

Tengku Faiz: +6012-2183969 Nizamudin: +6013-7780390 Fadly Esa: +6012-9252425 OFFICE #1: +603-76258518 OFFICE #2: +603-76259518







Principal photographer for profile works and documentation BMW MALAYSIA Sdn Bhd 2019.







Principal photographer for profile works and documentation UMW Sdn Bhd 2019.

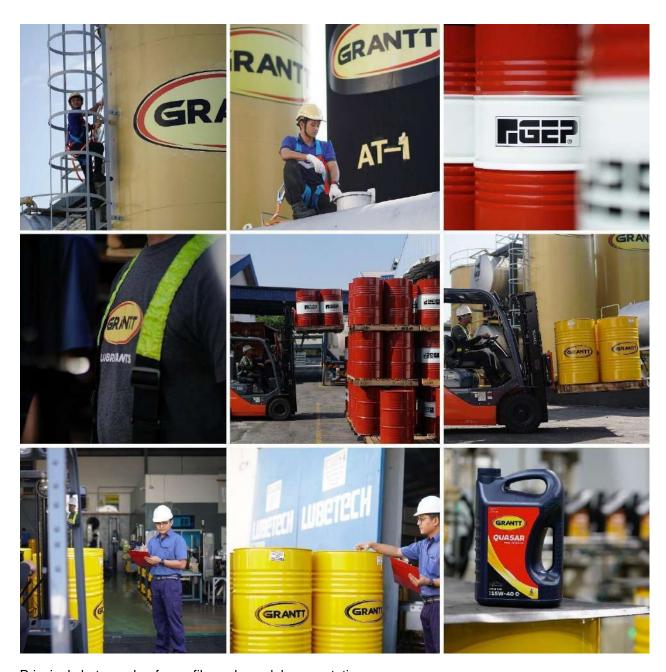






Principal photographer for profile works and documentation for Ingress Auto Sdn Bhd 2019.





Principal photographer for profile works and documentation UMW Sdn Bhd 2019.



















Principal photographer for pre wedding for Faris & Elfira at Tianjin, China. Celebrate Tv Production - 2019

























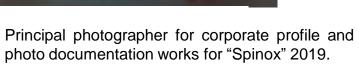
Principal photographer for behind the scene documentation works for "Safi Shayla Advertisement" 2019





















Mount Bromo Eruption, 2010

Pacu Jawi, Bukit Tinggi, Indonesia



OFFICE (KEMAMAN)

Teluk Kalung Yard, Kemaman, Terengganu

OFFICE (CYBERJAYA)

Futurise Centre, Block 3710, Persiaran APEC, Cyber 8, 63000 Cyberjaya, Selangor

OFFICE (LABUAN)

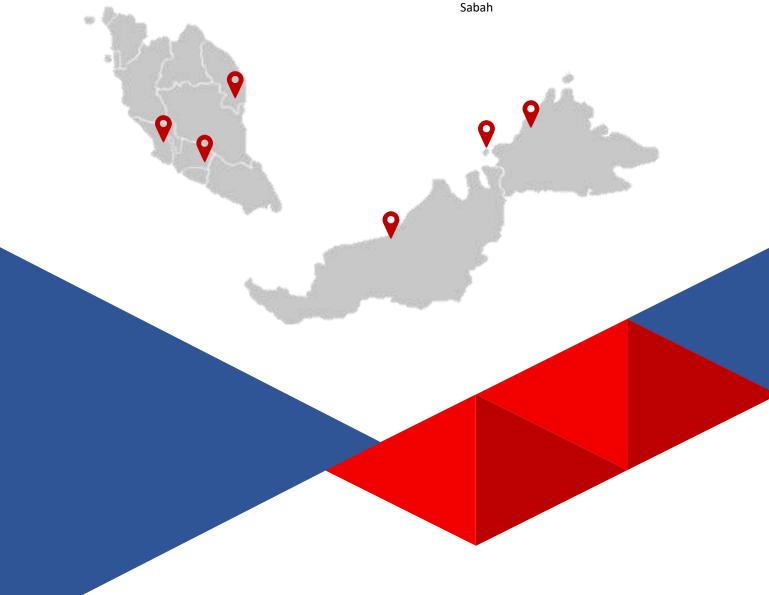
Lot 13, Taman Amananda 18, Jalan Tun Mustapha, 87000 Labuan

OFFICE (KOTA KINABALU)

Lot 6, Block I Lintas Jaya Uptownship, Jalan Lintas, Kepayan Highway, 88000 Kota Kinabalu,

OFFICE (MIRI)

Lot 14576, Phase 1, No 5 LLD Jalan Airport Off Jalan Miri- Bintulu, 98000 Miri, Sarawak



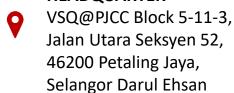


(+603) 7625 8518 (+603) 7625 9518



info@tnf-energy.com

HEADQUARTER





https://tnf-energy.com/

