



**KKB
ENGINEERING
BERHAD** (26495-D)



**GROUP
PROFILE**



VISION

A Successful and Diversified Steel Related International Business Enterprise.

MISSION

1. To be "Supplier of First Choice" of Customers.
2. To have consistent "Fair and Equitable Return of Investment" for Shareholders.
3. To progress through continuous advancement on Technology, Innovation and Training.
4. To be "A Preferred Place of Work" of Employees.
5. To be a good Corporate Citizen, who is committed to a high standard of protection of Health, Safety and Environment (HSE) at all times.



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Small welding workshop



Kho Kak Beng Welding & Engineering Contractor Sdn Bhd Incorporated



1962

Hot-Dip Galvanising plant setup



1976

LPG Cylinder Manufacturing plant setup



1990

Listed on Second Board of Kuala Lumpur Stock Exchange

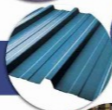


1994

1994

KKB

UPVC roofing sheets manufacturing (KKB Universal Roofing (Sarawak) Sdn Bhd)



1996

1998

Steel Drum Manufacturing



2000

2002

Steel Pipes Manufacturing (Harum Bidang Sdn Bhd)



Regualification and reconditioning of LPG Cylinder (Edisi Optima Sdn Bhd)



Our Journey



GMSB & Petronas' team Building at LESOLAND on 13-15 April 2018.

2018



The Chief Minister of Sarawak celebrating HSE Day with the Group

2017



FPSO of Kinabalu Redevelopment and Bunga Pakma Wellhead Platform (Repsol)

2016



Sailaway of Tanjung Baram Wellhead Platform

2015



Oil & Gas Incorporation of OceanMight Sdn Bhd, (Petronas Licence)

2013

2012



KKB Group of Companies celebrated its 50th Golden Anniversary (1962-2012)

2007

2006

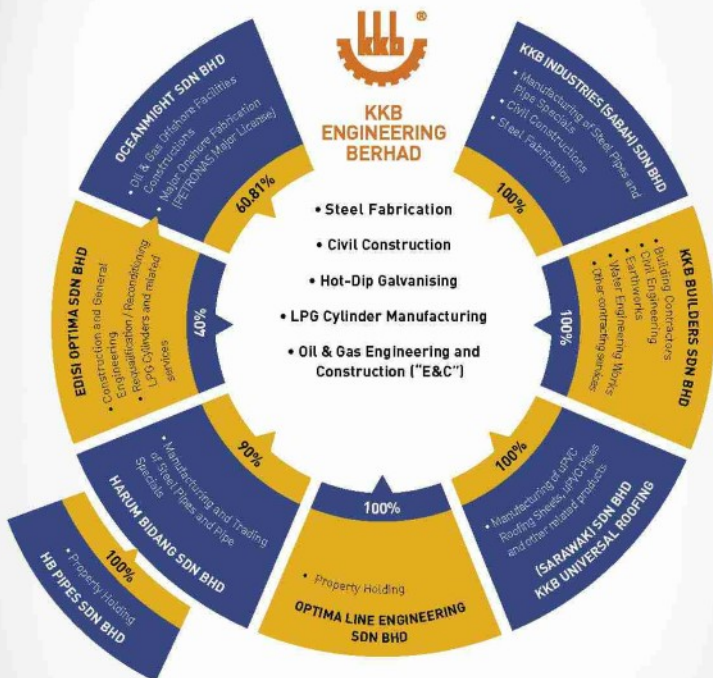


Company transferred to Main Board of Bursa Malaysia (Industrial Product)



Steel Pipes Manufacturing, Steel Fabrication (KKB Industries (Sabah) Sdn Bhd incorporated)

Corporate Structure



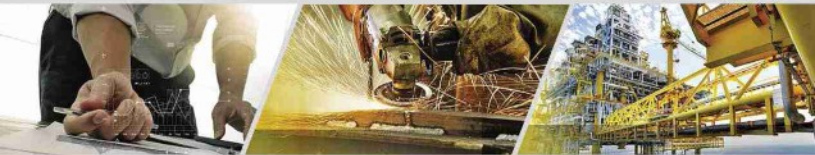
“TEAMWORK FOR SUSTAINABLE BUSINESS GROWTH”



KKB has created a shared valued environment in order for its stake-holders, clients, suppliers and staff to catalyze growth in its business for the past five decades. With its humble beginning since 1962, KKB always strives to produce high quality products supported by excellent services.

With a structured corporate strategy, talented professionals from engineering to financial backgrounds are guided by Senior Top Management to spearhead new initiatives in the Group's activities. From the production of the house-hold LPG cylinders to an Oil & Gas Well-Head platform, KKB has never failed in its deliverable schedules with a definite note in quality and safety.

Leveraging on its passion to deliver high quality products to its clients, KKB has continuously invested in Technology, ISO Quality Standards are consistently adopted and OHS&A Safety Standards were continuously improved to meet the ever changing market & global environment.



“QUALITY & SAFETY BEYOND CUSTOMER’S EXPECTATIONS”

Most of KKB group’s activities have achieved ISO 9001:2008 Certificate by Lloyd’s Register Quality Assurance (LRQA), OHSAS 18001:2007 by Bureau Veritas Certification (Malaysia) Sdn Bhd and to this day, further recognition has also been gained from multi-national petroleum companies such as PETRONAS, REPSOL and Shell International UK, as a “Class 1” LPG Cylinders Manufacturing Plant and recognition from Singapore Structural Steel Society.

The Company is also licensed to manufacture pressure vessels by Jabatan Keselamatan dan Kesihatan Pekerjaan, and product certification for street lighting columns and highway guardrails by SIRIM, Malaysia. Its subsidiaries, Harum Bidang Sdn Bhd and KKB Industries (Sabah) Sdn Bhd have also obtained equivalent product certificate for steel pipes and pipe specials from IKRAM.

KKB embarked on OHSAS18001:2007 a standard Occupational Health and Safety Management System since 2008 certified by Bureau Veritas Certification (Malaysia) Sdn Bhd. This certification serves as a commitment by KKB to promote a safe and healthy working environment by providing a framework that helps the Company to identify and mitigate health risks, reduce potential hazards, ensure legislative compliance and improve overall safe working environment and performance.

KKB through its oil and gas company, OceanMight Sdn Bhd, Has also a Petronas License as a offshore Facilities Construction – Major Fabrication for Offshore Facilities (SWEC Code: S02020101)



Major Projects Undertaken

KKK is proud to have participated in many of the Sarawak and Sabah state's major projects such as:

- St. Joseph Church, Kuching (1967)
- Penstocks for Batang Ai Hydroelectric Dam, Sri Aman (1984)
- Satok Bridge, Kuching (1988)
- Supply and Fabrication of Helidecks (SJT-G & BODP-C Helidecks) (1990)
- Dewan Bandaraya Kuching Utara Building-Steel Dome, Kuching (1993)
- Sejangkat (210 MW) Coal-Fired Power Station, Kuching (1995)
- CMS Cement Grinding Plant, Bintulu (1999)
- 1st Silicon Wafer Fabrication Plant, Sama Jaya Industrial Free Zone, Kuching (1999)
- University Technology MARA Hostel, Kota Samarahan (2000)
- Water Rehabilitation Mains 600ND, RC Drainage and Widening of Road Carriageway for Main Access Road to Sarawak Technology Park, Samarahan, Kuching (2001)
- 1400mmND Steel Pipeline from Batu Kintang Treatment Plant to Jalan Batu Kintang / Penrissen Junction, Kuching (2002)
- 1600mmND Steel Pipeline from Jalan Batu Kintang to Jalan Datuk Stephen Yong / Jalan Batu Kawa Junction, Kuching (2003)
- Tasik Bira-Lundu-Sematan Water Supply, Pumping Main from Batu Kintang WTP to Bau Package 1-Installation of Pumping 700ND Main, Kuching (2004)
- Redevelopment of Kuching International Airport, Kuching (2004)
- 1100mm ND Steel Pipeline Including All Associated Works from Jalan Matang/Jalan Batu Kawa Junction to Bukit Siol Reservoir, Kuching (2005)
- Teluk Salut 190MW Combined Cycle Conversion Project, Kota Kinabalu (2006)
- Low Cost Carrier Terminal (LCC), Kota Kinabalu (2006)
- Upgrading of Labuan Airport, Labuan (2006)
- Supply of Steel Tubular Piles (1500mm diameter x 25mm thick) for Jalan Sibul/Bawang Assan/ Seredeng, Bahagian Sibul/ Mukah (2006)
- Redevelopment of Kota Kinabalu International Airport, Kota Kinabalu (2006)
- Mukah Coal-Fired Power Station, Mukah (2007)
- Borneo Convention Centre, Kuching (2007)
- 900mmND & 400mmND Steel Pipeline for Upgrading of BDC/Tur. Jughah Kuching Junction and Road Construction Connecting Kuching International Airport/Statong, Kuching (2007)
- 450mmND, 250mmND, 150mmND, 100mmND DI/HDPE Pipeline for Upgrading of Miri to Lutong Junction – Construction of Bridge in Pujut Roundabout and Puchong, Miri (2007)
- Overhead Line Structures, Lattice Support Structures Platforms of Landing Gantry Structures, "A" Frame Structure and Log Boom for Bakus Hydroelectric Dam, Belaga (2008)
- Main Hall for University Malaysia Sarawak (UNIMAS), Kota Samarahan (2009)
- Second Raw Water Intake for Salim Water Treatment Plant, Sibul (2009)
- MEMC Solar Wafer Manufacturing Plant at Sama Jaya Free Industrial Zone (SJFIZ), Kuching (2010)
- Airport Hangar Project for Awan Inspirasi Sdn Bhd, Miri (2010)
- Batu Kawa Bridge Extension Project, Kuching (2010)
- 350 TPH Crushing Screening and Stockpiling Plant at Gunung Sibanyis, Jalan Mambong, Kuching (2010)
- Sarawak Energy Berhad (SEB) Headquarter Building, Kuching (2010)
- Supply and Delivery of Steel Tubular Piles (914mm diameter & 711mm diameter x 16mm thick) for ASSAR Chemicals Engineering Services Sdn Bhd (2010)
- Polycrystalline Silicon Manufacturing Plant for Tokuyama Malaysia at Samalaju Industrial Park, Bintulu (2011)
- Samalaju Water Supply Project, Bintulu (Design & Build) (2011)
- Infrastructural Works Phase 2 Stage 2A at Samalaju Industrial Park, Bintulu (2012)
- Transmission Water Pipeline to Samajaya Free Industrial Zone (SJFIZ), Kuching (Design & Build) (2012)
- Supply of Steel Tubular Piles (1500mm diameter x 19mm thick) for Jambatan Batang Sadang, Kampung Buloh, Kota Samarahan (2012)
- IWATANI- SIG Industrial Gases Sdn Bhd Plant at Samalaju Industrial Park, Bintulu (2013)
- Petronas LNG Train 9 Project, Bintulu (2013)
- Sabah Ammonia Urea (SAMUR), Sipitang, Sabah (2013)
- Ferro Alloy Complex (Pertama Ferroalloys Sdn Bhd) at Samalaju Industrial Park, Bintulu (2014)
- University College of Technology Sarawak, Sibul (2014)
- Tanjung Baram Wellhead Platform (2015)
- Helideck (Supply, Construction & Replacement) (2016)
- EPC Kinabalu Re-Development Wellhead Platform (2016)
- EPC Bunga Pakma Wellhead Riser Platform (2016)
- Pan Borneo Highway Sarawak (WP9) (2017)
- EPCIC D28 Phase II Wellhead Platform (2018)
- SESCO (Ongoing)
- Others



01 STEEL FABRICATION



02 CIVIL CONSTRUCTION



03 HOT-DIP GALVANISING



04 LPG CYLINDER MANUFACTURING,
REQUALIFICATION AND RECONDITIONING



05 STEEL PIPES, PIPE SPECIALS AND
STEEL TUBULAR PILES MANUFACTURING



06 OIL & GAS



01 • STEEL FABRICATION

"Steel for strength..."

Activities under this division include supply, fabrication and installation of steel structures, piping spool, steel storage tanks and all other special fabricated items for industries, factories and plants including fabrication for Oil and Gas sector.

We also specialize in fabrication of cable ladders and accessories for industrial installations in accordance with NEMA standard.



St. Joseph Church, Kuching [1967]



Supply and Fabrication of Helidecks
[SJJT-B & BODP-C Helidecks] (1990)



Dewan Bandaraya Kuching
Utara Building
- Steel Dome (1993)



Sejingkat [210 MW] Coal
- Fired Power Station,
Kuching (1995)





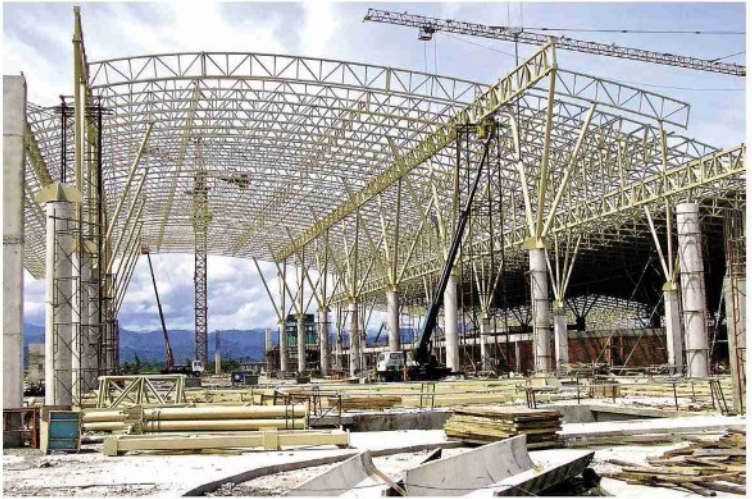
CMS Cement Grinding Plant, Bintulu (1997)



1st Silicon Wafer Fabrication Plant,
Samsa Jaya Industrial Free Zone, Kuching (1999)



Redevelopment of Kuching
International Airport, Kuching
(2004)



Redevelopment of Kota Kinabalu International Airport,
Kota Kinabalu (2006)

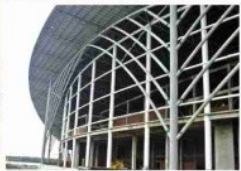


Low Cost Carrier Terminal (LCCT),
Kota Kinabalu (2006)





Upgrading of Labuan Airport, Labuan [2006]



Borneo Convention Centre,
Kuching [2007]



Mukah Coal-Fired Power Station, Mukah [2008]



Overhead Line Structures, Lattice Support Structures Platforms of Landing Gantry Structures, "A" Frame Structure and Log Boom for Bakun Hydroelectric Dam, Belaga (2008)



Airport Hanger Project for Awan Inspirasi Sdn Bhd, Miri (2010)



Batu Kawa
Bridge Extension
Project, Kuching
(2010)



350 TPH Crushing Screening and Stockpiling Plant at Gunung Sibanyis, Jalan Mambong, Kuching (2010)



Serawak Energy Berhad (SEB) Headquarter Building, Kuching (2010)



MEMC Solar Water Manufacturing Plant at Sams Jays Free Industrial Zone (SJFIZ), Kuching (2010)

Polycrystalline
Silicon
Manufacturing
Plant for
Tokuyama
Malaysia at
Samalaju
Industrial Park,
Bintulu (2011)



University College of Technology Sarawak, Sibu (2013)



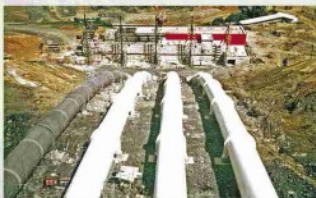
Ferro Alloy Complex (Pertama Ferroalloys Sdn Bhd) at Samalaju Industrial Park, Bintulu (2013)



"Providing support for industrial and infrastructure development..."

KKB is recognized as a group that can successfully undertake large and complex projects and manage these projects with the best standards required.

KKB Group prides itself in its efficiency and competency to undertake construction projects for petrol service stations, Turnkey construction projects, laying and commissioning of gas and water pipelines and other construction activities.



Penstocks for Batang Ai Hydroelectric Dam, Sri Aman. (1984)



Shell Service Station at Lambir Land, Miri (1998)



Petronas Service Station at Salak Land District, Ulu Bintawa (2006)



1600mmND Steel Pipeline from Jalan Batu Kitang to Jalan Datuk Stephen Yong / Jalan Batu Kawa Junction, Kuching (2003)



Samalaju Water Supply Project, Bintulu (Design & Build) (2011)



Transmission water Pipeline to Samajaya Free Industrial Zone (SJFIZ), Kuching (2012)



Steel products that can be galvanized:-

- Bolts and nuts
- Cable ladder
- Transmission tower
- Street lighting columns
- Angle bars, pipes, tubes and channels
- Gate and fencing
- Gratings and chequered plates
- Platforms
- All other steel fabricated items

"Protection against rust and corrosion for steel products..."

KKB has a Galvanising Bath size of 7m (Length) x 1.2m (Width) x 1.8m (Depth) for any steel products within its range and all galvanised works meet specifications and test methods as contained in BS EN ISO 1461: 1999 Standard.





04 • LPG CYLINDER MANUFACTURING, REQUALIFICATION AND RECONDITIONING

Undertaken the last 30 years for:-

- Shell Malaysia Trading Sdn Bhd
- Shell Timur Sdn Bhd
- Brunei Shell Marketing Sdn Bhd
- Shell Gas Lanka Limited, Sri Lanka
- Petronas Dagangan Berhad
- ExxonMobil Malaysia Sdn Bhd
- Boustead Petroleum Marketing Sdn Bhd
- NGC Malaysia Sdn Bhd
- Petron Malaysia Sdn Bhd
- Summit Petroleum (M) Sdn Bhd
- MyGaz Sdn Bhd

“Challenges that go beyond steel fabrication in response to human needs...”

As one of the leading LPG cylinders manufacturers in Malaysia, KKB designs, manufactures and reconditions domestic and industrial LPG cylinders using advanced and sophisticated systems such as Zig-Zag blanking machines, automatic trimming and joggling machines and robotic welding. We also customize LPG cylinders to clients' exact requirements and cylinders can be supplied with compact, vapour withdrawal or liquid withdrawal valves.

DurISO 9001:2008 Certification by Lloyd's Register Quality Assurance (LRQA) and Bureau Veritas Certification (Malaysia) Sdn Bhd is testimony to our strict compliance to quality procedures at all times. All cylinders are inspected and certified by third party inspector on site before release for shipment. Full x-ray inspection facility is also available at site.

Another associate company of KKB, Edisi Optima Sdn Bhd also carries out activities on Requalification & Reconditioning of used LPG cylinders. This company is also ISO 9001:2008 certified by Bureau Veritas Certification (Malaysia) Sdn Bhd.





05

• STEEL PIPES, PIPE SPECIALS AND STEEL TUBULAR PILES MANUFACTURING

“Further diversification for a healthier environment and developed infrastructure...”

KKB Group manufactures Steel Tubular Piles, Mild Steel Concrete Lined [MSCL] pipes and Mild Steel Polyurethane Lined [MSPUL] pipes and pipe specials for use in foundation, dredging, land reclamation, water and sewage delivery system.

We are committed to manufacture high quality products which begin from the selection of machineries, materials, manufacturing process and automation till finished products and onwards transportation. This is proven by the certification of products by Ikram QA Services for Product Conformity and LQRA for Quality Management System and OHSAS certification for Occupational, Health and Safety Management System.

There are two (2) alternative pipe manufacturing processes, Sectional Welded and Spiral Welded enable us to produce better quality products that suit the requirement of our clients. Product manufacturing are generally in accordance with BS 3601: 1987 [Carbon Steel Pipes and Tubes with Specified Room Temperature Properties for Pressure Purposes] and BS 534: 1990 [Steel Pipes, Joints and Specials for Water and Sewage] for MSCL pipes and MSPUL pipes and pipe specials. For Steel Tubular Piles, the products are generally manufactured to BS EN 10216/ BS EN 10217 and API 5L according to clients' requirements.





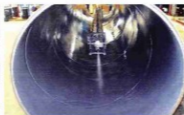
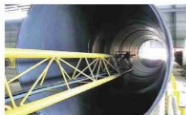
Pipe Manufacturing to 60m Length



Sectional Welded



Spiral Welded



MSPUL Pipes



MSCL Pipes & Pipe Specials



"Steel Fabrication from Onshore to Offshore..."

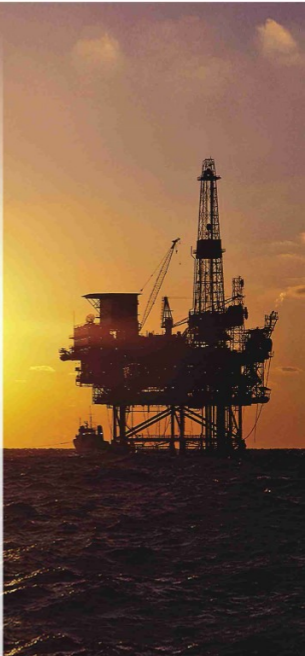
OceanMight Sdn Bhd (OMSB), a subsidiary company of KKB, is Licensed by PETRONAS with Major Licence for the category of "OFFSHORE FACILITIES CONSTRUCTION – MAJOR ONSHORE FABRICATION".

OMSB operates in a fabrication yard measuring approx. 70 acres [283,000m²] complete with approx. 9 acres [37,000m²] of covered fabrication workshops equipped with automated fabrication and production line facilities. The yard was designed with private deep water JETTIES located less than 5km from the Sarawak River Mouth with loadout capacity up to 30,000mt of fabricated structure.

OMSB yard development is designed, configured and structured to be one of the best regional fabricators in terms of advance state-of-the-art- Indoor Construction, Fabrication Facilities and equipped with Modern Technology. Optimization of yard activities & operation – embracing Automation of Pipe Spool and Structural Steelworks Production and advance Engineering Software for its Project Management and Execution to meet industry demand.



OceanMight Sdn Bhd





Strategic fabrication yard with deep water jetties and loadout capacity of up to 30,000 metric tones

FABRICATION OF EPC WELL-HEAD PLATFORMS (3,500 to 7,000 Metric Tonnes)



Fabricated topside with a heli-deck



Fabricated jacket



Fabricated Bridge

Various Supply, Construction and Installations of Fabricated Structures



Navigational Aid



Distribution Board



Hand-rails & Stairways

Awards & Recognition



Sarawak Chief Minister's Award for Excellence in Management 2000/2001
Certificate of Merit
(Large Company Category)

2000/2001



SCCI Annual Corporate Report Awards 2004 Overall Excellence Award
This certificate and trophy were awarded to KKB Engineering Berhad as Winner for Overall Excellence Reporting

2004



Ministry of Industrial Development Sarawak
Group Managing Director,
Dato Kho Kak Beng awarded the Winner for "Master Entrepreneur of the Year 2004"

2004



Petronas Dagangan Award
In appreciation of KKB Engineering Berhad for Petronas Dagangan Berhad highest achievement of 25 Petronas Service Stations completion for year 2005/2006.

2005/2006



SCCI Annual Corporate Report Awards 2007
Runner up for Overall Excellence Reporting

2007/2008



SCCI Annual Corporate Report Awards 2008
Runner up for Overall Excellence Reporting

2007/2008



CIDB Malaysia Certificate of Achievement 2010
Has been evaluated according to the SCORE criteria set by the Board and has achieved the rating of 4 star for the year 2010.

2010



APEA Outstanding Entrepreneurship Awards 2010
This certificate and trophy were awarded to Group Managing Director, Dato Kho Kak Beng

2010



Forbes Asia's Top 200 "Best Under A Billion" Companies 2010
Selected as one of the "Best Under A Billion" Companies among 9 other Malaysian Companies.

2010



SME Competitiveness Rating for Enhancement (SCORE)
Successfully achieving 4 stars for the year 2010

2010



Forbes Asia's Top 200 "Best Under A Billion" Companies 2011
Second time selected as one of the "Best Under A Billion" Companies among fourteen other Malaysian Companies.

2011



KPMG Shareholder Value Award 2011
Revenue up to RM500 million category
under the Industrial Sector.

2011



**Chiyoda Sarawak
Safety Appreciation
Award**

2012



**SCCI Annual Corporate
Report Awards 2012**
1st Runner up for
overall Excellence
Reporting

2012



**Safety Award for Zero-LTI
Milestone by Tokuyama
Corporation**

2012



**The Genuine Corporate
Award 2012**

In recognition of organizations that support and use genuine software and for instituting good software asset management practice by Business Software Alliance (BSA) supported by the Ministry of Domestic Trade, Cooperatives and Consumerism.

2012



**MIRA Malaysia Investor
Relations Awards 2013**

Best CFO for Investor Relations (Small Cap). This certificate and trophy were awarded to Group CFO, Bibiana Dirwek.

2013



**MIRA Malaysia Investor
Relations Awards 2014**

Best CEO for Investor Relations (Small Cap). This trophy was awarded to Group Executive Director, Kho Pok Tong.

2014



**APEA Outstanding
Entrepreneurship
Awards 2014 (BIMP - EAGA)**

This Certificate and trophy were awarded to Group Executive Director, Kho Pok Tong.

2014



**Safety Awards for
Zero-LTI Milestone
by Repsol Oil & Gas
Malaysia Limited**

2017





“A CONTINUOUS JOURNEY
TO A SUSTAINABLE FUTURE”





KKB ENGINEERING BERHAD (26496-D) & GROUP OF COMPANIES

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Harum Bidang Sdn Bhd (407387-U)

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KKB Industries (Sabah) Sdn Bhd (675138-T)

No. 11-13, Jalan 16 KKIP Selatan, Lots 13, 14 & 15 (IZ 4) Kota Kinabalu Industrial Park, 88460 Kota Kinabalu, Sabah, Malaysia

Tel: (6088) 495240 **Fax:** (6088) 495340 **Email:** leetf@kkbis.com.my

Edisi Optima Sdn Bhd (444017-K)

Lot 1952, Section 66, Jalan Kilang, Bintawa Industrial Estate, 93450 Kuching, Sarawak, Malaysia

P.O. Box 832, 93716 Kuching, Sarawak

Tel: (6082) 338963 **Fax:** (6082) 337852 **Email:** kkebb@kkebb.com.my

OceanMight Sdn Bhd (1013502-A) - Oil & Gas

Yard Main Office: Lot 777, Block 5, Jalan Bako, Muara Tebas Land District, 93050 Kuching, Sarawak, Malaysia

Tel: (6082) 434477 **Fax:** (6082) 434277 **Email:** kkebb@kkebb.com.my

Website: www.oceanmight.com.my

Kuala Lumpur Office: Level 26, Menara Maxis, KLCC, 50088 Kuala Lumpur

Tel: (603) 2615 2777 **Fax:** (603) 2615 2699

Petaling Jaya Office: 701, Block A, Kelania Business Centre, 97, Jalan SS 7/2, 47301 Petaling Jaya, Selangor, Malaysia

Tel: (603) 7886 8002 **Fax:** (603) 7887 8003



Website: www.kkebb.com.my



Map to KKB ENGINEERING BERHAD (HEAD OFFICE)