

COMPANY PROFILE

STEADFAST MOMENTUM

Sdn Bhd 201801025585 (1287605-D)



Our Background

STEADFAST MOMENTUM Sdn Bhd (SFM) is incorporated in 2018.

Founded and managed by a team of qualified professionals with over 20 years of combined experience in engineering and construction industries, we specialize in designing and engineering systems to deliver the best solutions for our customers. Our expertise extends to servicing both simple and highly complex, precision-integrated mechanical and electrical control systems—particularly in specialized fields such as aviation.

We actively participate in projects across all sectors of the aviation industry, enabling us to develop innovative ideas and tailored solutions that offer exceptional value.

Our proficiency in system design and customized aircraft service platforms—equipped with heavy-duty wheel systems—ensures reliable, high-performance solutions for our clients.

At **SFM**, we are committed to consistency and excellence in every project we undertake. We deliver professionally engineered solutions tailored to meet any application or requirement.

With a proven track record, **SFM** meets client demands through application-specific designs, outstanding value, superior performance, and dedicated service support.

Our Vision

To be innovative in the system design engineering with a reputation of offering an unique system solution and strategic business solutions to enhance customer's competitive advantage and cost effectiveness.

SFM is committed to the success of every projects we designed, engineered and are involved with.

Our Mission

To develop a specific engineering company by providing the experience, design, system solution and services that are innovative and cost effective.

To translate the expertise into value for our customers through our customized system integration solutions, equipment and services.

SFM believes that every customer's needs are unique and therefore, we will design, customize and integrate system solutions to suit each respective customer's requirement.



STEADFAST MOMENTUM SDN BHD

Our Engineering expertise and solutions

Design, Build, Service and Maintenance Aviation Docking Systems.

Heavy-duty Maneuvering System and Dynamic Motion equipment.

Industrial Automation Control and System Integration.

Steel structural works.

Ground Support Equipment.

And, supply of other special M&E equipment and services.



Our Services

Project Management and Coordination

Engineering Design and Consultancy

System Integration and Project Implementation

Infrastructure Planning

Customization – Hardware and Software

Engineering Documentation

Operational and Maintenance Training

Testing and Commissioning

After Sales and Maintenance Supports

Our Project / Job Reference

To service and repair shutter doors at various location in MAS Hangars premise, KLIA Sepang.

Project Period: October 2018 to March 2019



Our Project / Job Reference

To carry out maintenance service on the individual modules of B737 Fixed Docking Systems at MAS Hangar, KLIA Sepang.

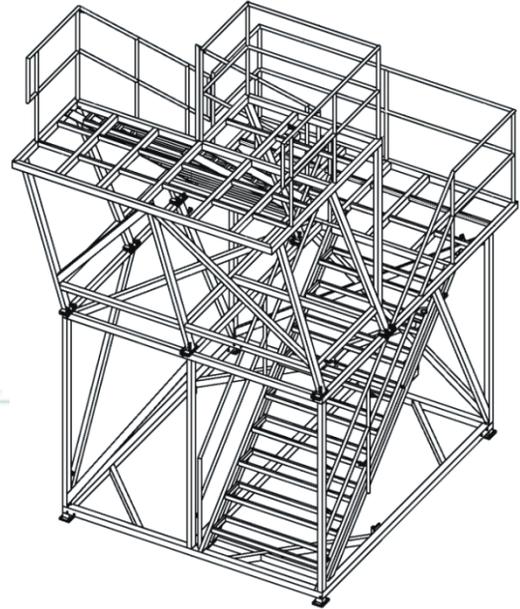
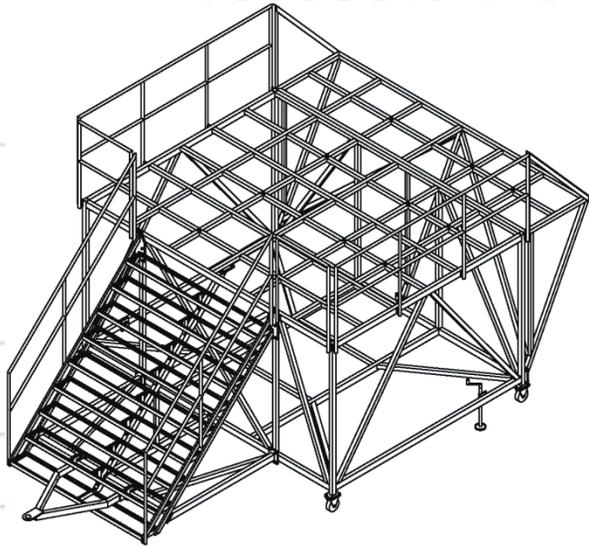
Project Period: November 2018



Our Project / Job Reference

Design, fabrication, delivery and installation of Airbus A350 Cabin Entrance and Cargo Access Platforms at MAS Hangar 6, KLIA Sepang.

Project Period: December 2018



Our Project / Job Reference

Refurbishment of ECOWash Trolley & delivered to MAS Hangar 6, KLIA Sepang.

Project Period: December 2018



Our Project / Job Reference



To carry out Heavy maintenance & reactive servicable works for complete Wide-body Docking System on apron, MAS Hangar 6, KLIA Sepang.

Project Period: December 2018

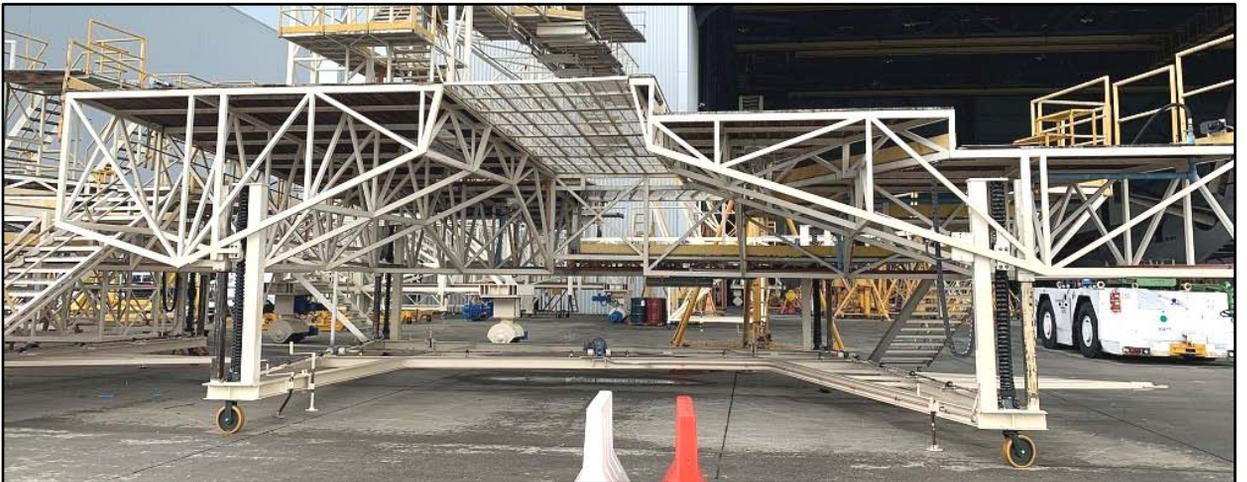


Our Project / Job Reference



Supply, delivery and installation of Heavy-duty Castor Wheels for WB Docking Inner Wing Platforms at MAS Hangar 6, KLIA Sepang.

Project Period: March 2019



Our Project / Job Reference

Refurbishment of Jack Carriers & delivered to MAS Hangar 6, KLIA Sepang.

Project Period: April 2019



Our Project / Job Reference



Design, fabrication, delivery and installation of removable handrail at Cabin Access Steps at MAS Hangar 6, KLIA Sepang.

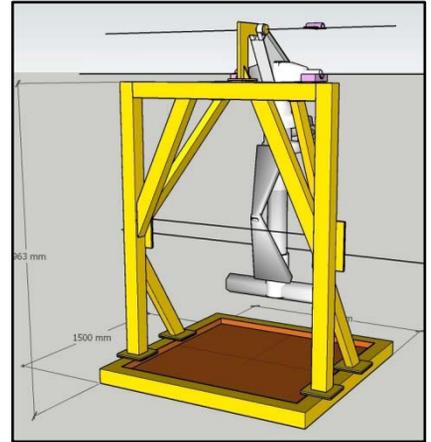
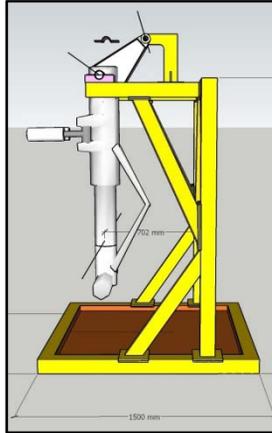
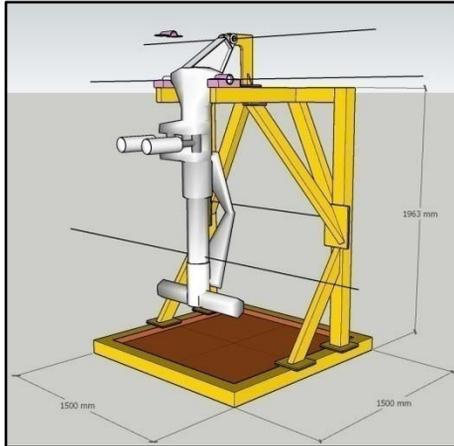
Project Period: April 2019



Our Project / Job Reference

Design, Fabrication, Delivery, Assembly and Installation of Boeing B727
Nose Gear Shock Strut Stand at Admal Aviation College, Sepang

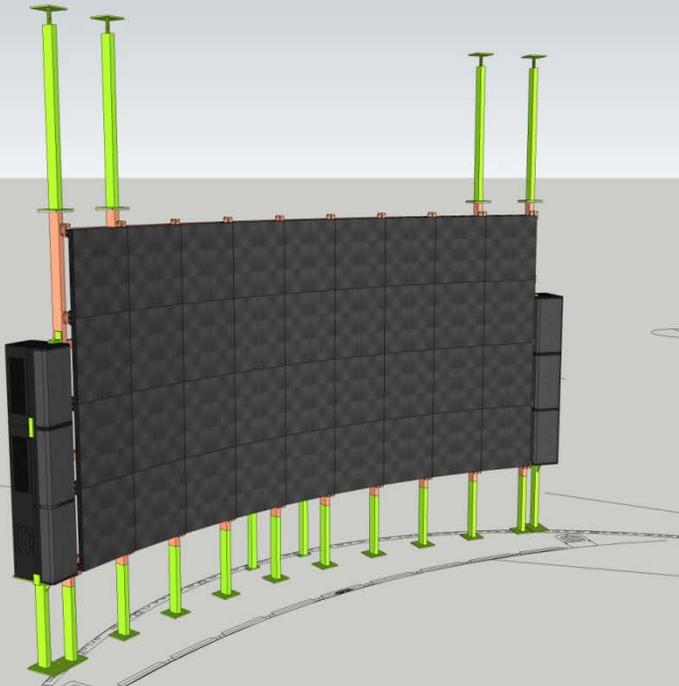
Project Period: June 2019



Our Project / Job Reference

Design, Fabrication, Delivery, Assembly and Installation of 4.3(W)mm X 4.0(H)mm LED TV Frame at Level-85, Menara Berkembar Petronas

Project Period: May 2019



Our Project / Job Reference



Design, fabrication, delivery and installation of removable handrails at WB Mid Wing Docking Platform at MAS Hangar 6, KLIA Sepang.

Project Period: June 2019



Our Project / Job Reference



Rectification work to Freezer Systems MAS Hangar 6, KLIA Sepang.

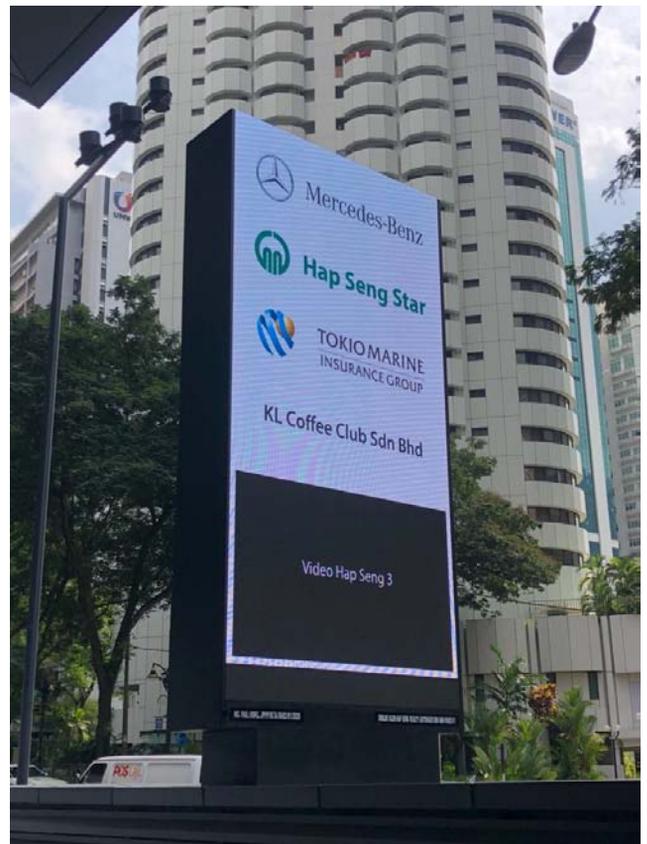
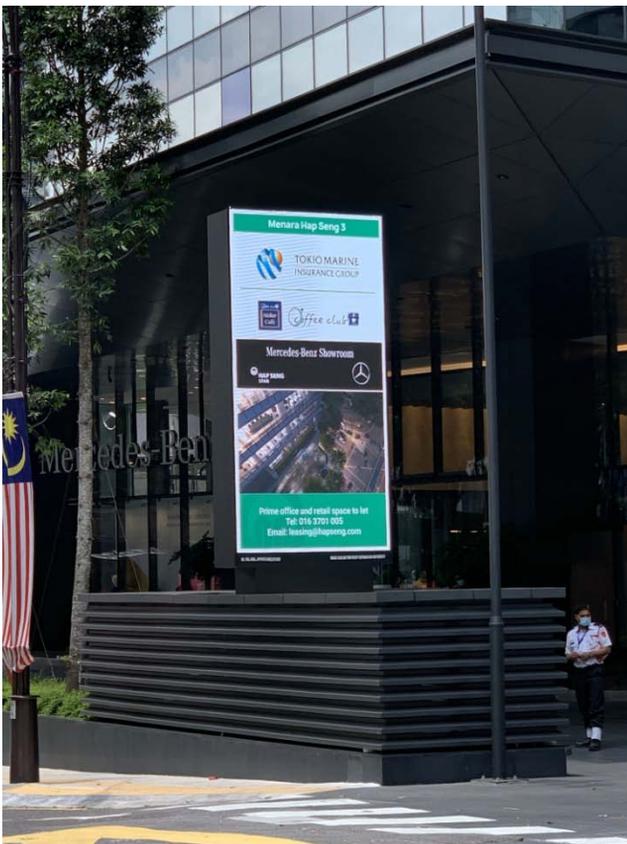
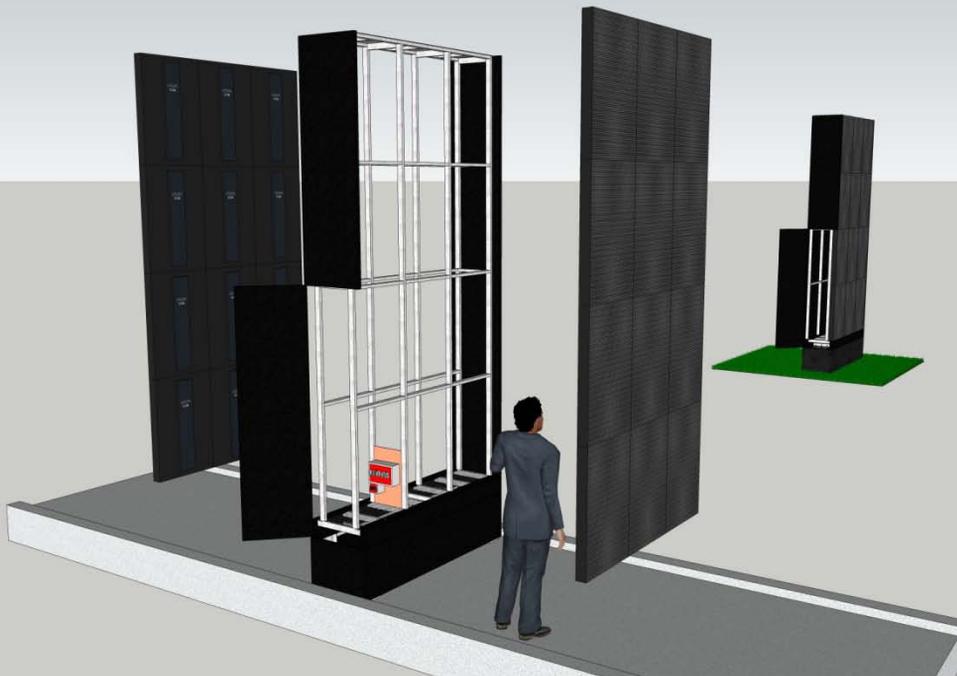
Project Period: July 2019



Our Project / Job Reference

Design, Fabrication, Delivery, Assembly and Installation of LED TV Frame for 1920(W)mm X 2880(H)mm P4 LED TV at Menara Hap Seng 3

Project Period: December 2019



Our Project / Job Reference

Power Junction Box

Supply and delivery of 415VAC to 230VAC CV Transformer with power outlets for MAS Hangar 5 KLIA.

Project Period: February 2020



Our Project / Job Reference



To extend the supply of compressed air and power for Line 1 B737NG Fixed Tail Docking Platforms in MAS Hangar 5 KLIA.

Project Period: February 2020



Our Project / Job Reference

Supply and delivery of spacer plates for catering the uneven floor where Aircraft Jacks (Wings and Tail) to be placed in operation.

Project Period: June 2020



Our Project / Job Reference



Installation of additional water piping (extension) at MAS Hangar 5 KLIA.

Project Period: September 2020



Our Project / Job Reference

Service Fresh Air fans for the paint booth MAS Hangar 6
Replacement of Fresh Air outlet filter elements (for 2 chambers)

Project Period: October 2020



Our Project / Job Reference

Supply & Install Power Supply Outlets for Line 3B Aircraft Maintenance Operation. Proposal of installing durable EX-Type plugs & sockets for NB Body Docks at Line 3 MAS Hangar 5, KLIA.

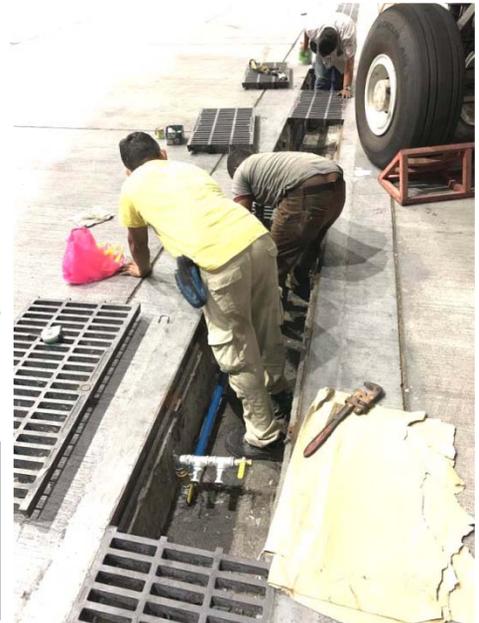
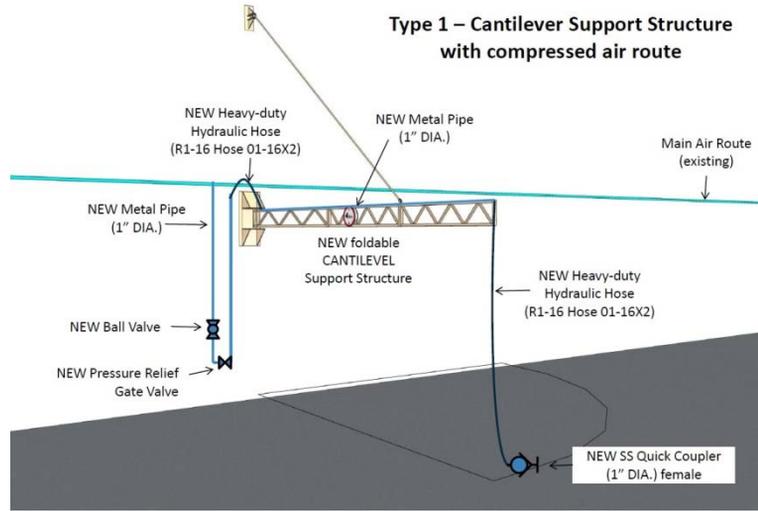
Project Period: December 2020



Our Project / Job Reference

Design, supply, install structure and compressed air route alongside with aircraft centreline for Line 5 in MAS Hangar 6 KLIA.

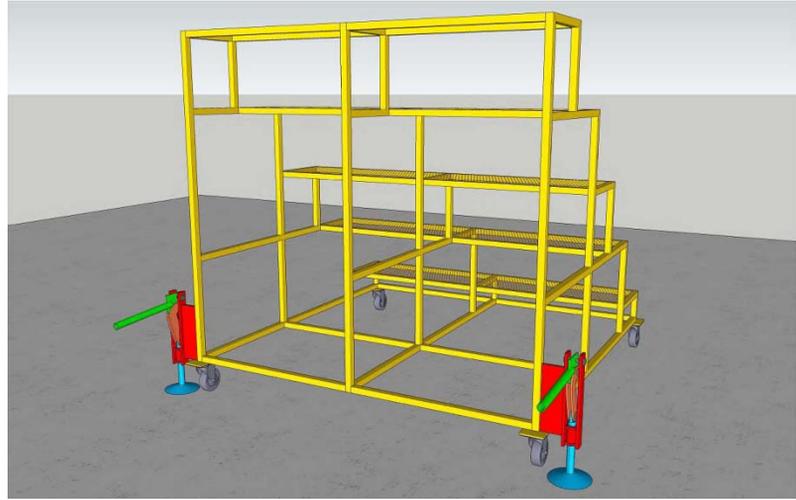
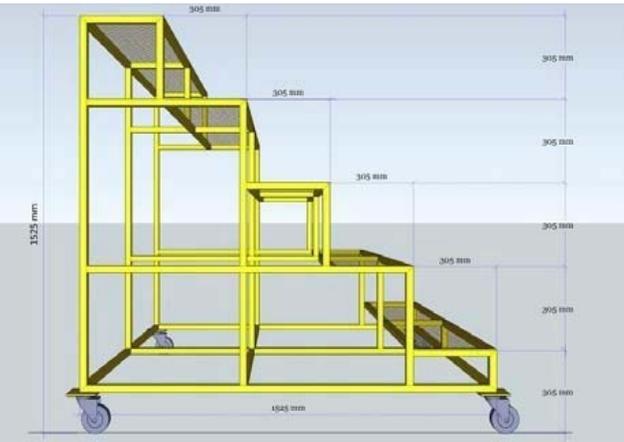
Project Period: February 2021



Our Project / Job Reference

Design, supply and delivery of 5ft mobile steps.

Project Period: March 2021



Our Project / Job Reference

Replacement of pneumatic tires for A330 Engine Stand PW4168

Project Period: March 2021



Our Project / Job Reference



Maintenance, Repair and restoring SCM Dope Store Cold Room System at MAB Central Store KLIA

Project Period: April 2021



Our Project / Job Reference

Maintenance and service the air-con system at the Tyre-Commercial-Seat Cover Store, MAB SCM KLIA.

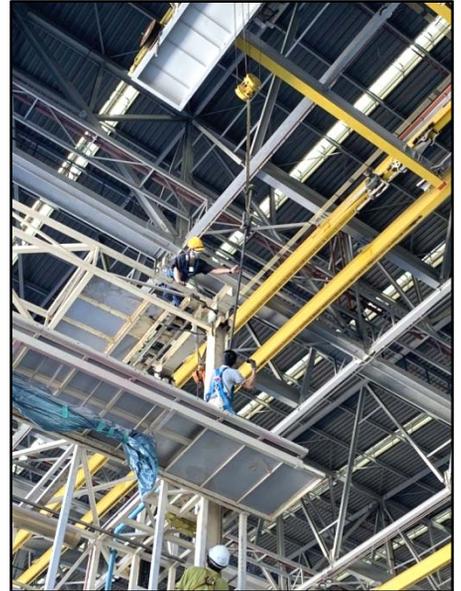
Project Period: July 2021



Our Project / Job Reference

Dismantle, remove and repair (1 set) Screw jack Lead Assembly for the Narrow-body Fuselage Dock, MAB Hangar 5 KLIA.

Project Period: July 2021



Our Project / Job Reference

Repair and recondition Remote Bay Choke Trolleys,
MAB KLIA.

Project Period: October 2021



Our Project / Job Reference

Repair and recondition Nitrogen Cart, MAB KLIA.

Project Period: October 2021



Our Project / Job Reference

Repair and recondition Transportation Trolleys, MAB KLIA.

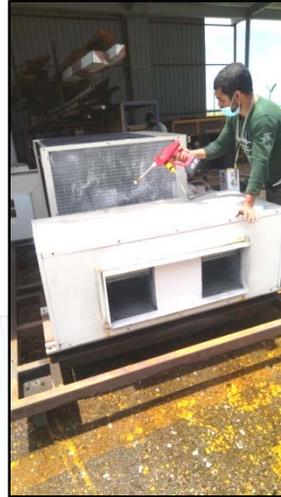
Project Period: January 2022



Our Project / Job Reference

Servicing and maintenance to Portable air-cons at the MAB Hangar 6 KLIA.

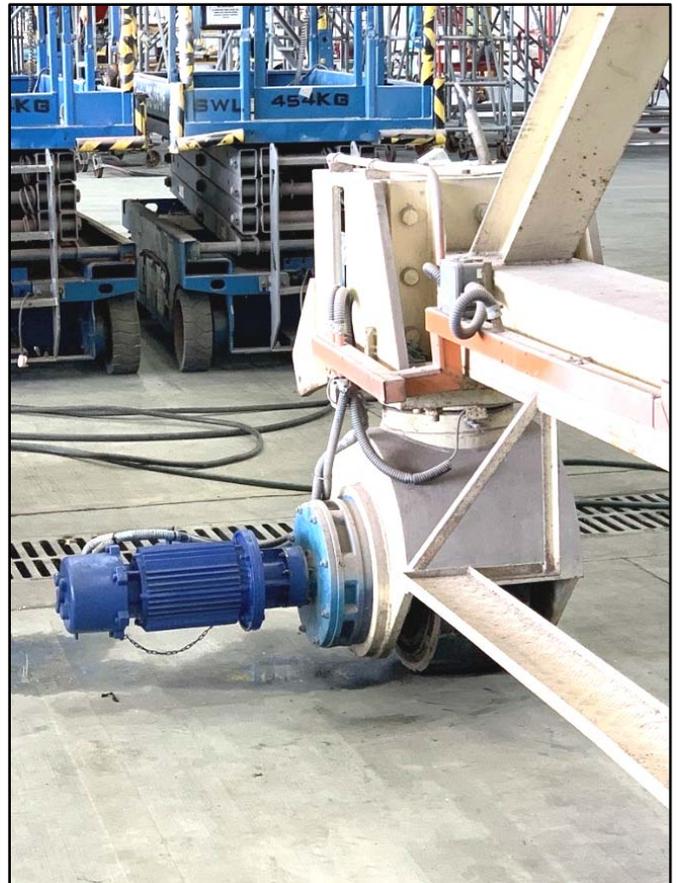
Project Period: April 2022



Our Project / Job Reference

Remove, repair and reinstall L3 NB Body Dock Drive Motor Adapter at the MAB Hangar 5 KLIA.

Project Period: July 2022



Our Project / Job Reference

Supply and installation NB Tail Dock Wheel tires at the MAB Hangar 5 KLIA.

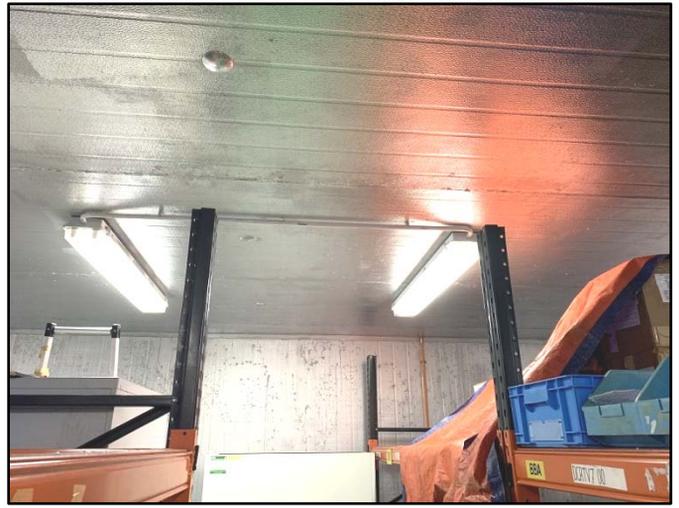
Project Period: July 2022



Our Project / Job Reference

Repair Maintenance of Chiller Room at MAB Dope Store

Project Period: August 2022



Our Project / Job Reference

Repair and recondition of A330 APU Step (MS 33013)

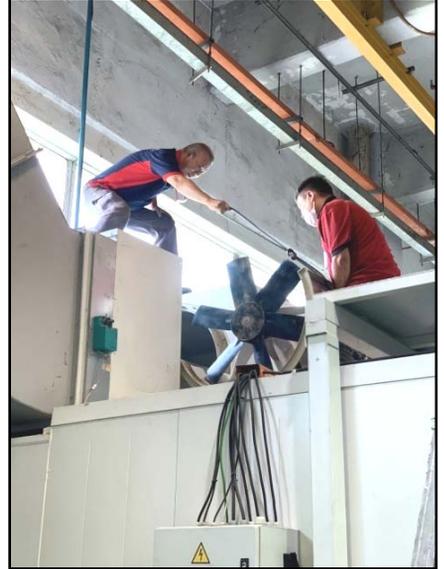
Project Period: September 2022



Our Project / Job Reference

Repair and Maintenance of Paint Booth - Wheel and Brake Workshop

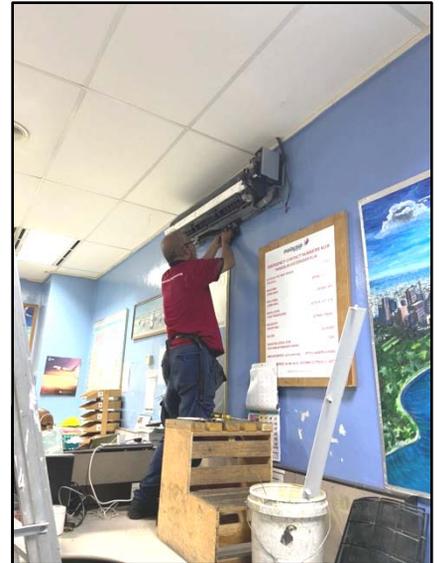
Project Period: September 2022



Our Project / Job Reference

Service and Maintenance of air-cons for Store 2403, Store 3403, Dispatch Shipping Section Office, Component Processing Center Office, Achieved Room in the SCM Building, MAB KLIA.

Project Period: October 2022



Our Project / Job Reference

Repair and Maintenance service Main ECS AHU, SCM Building MAB KLIA.

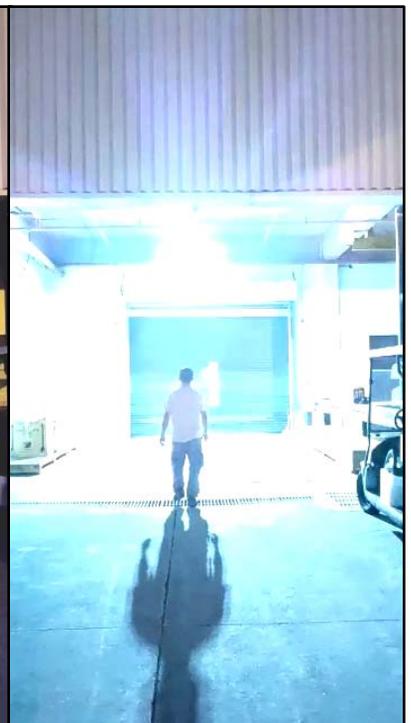
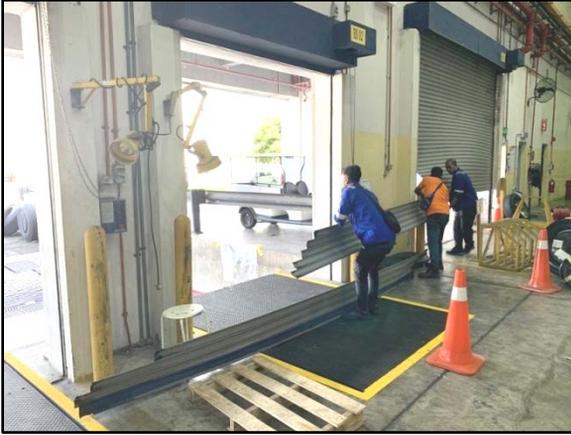
Project Period: November 2022



Our Project / Job Reference

Repairing the Roller Shutters and installation of Warning Light System at the warehouse main entrance, SCM Building MAB KLIA.

Project Period: December 2022



Our Project / Job Reference

Repair and recondition Fuel Drain Cart (WF 01)

Project Period: December 2022



Our Project / Job Reference

Repair and recondition Pax Seat Step for A320

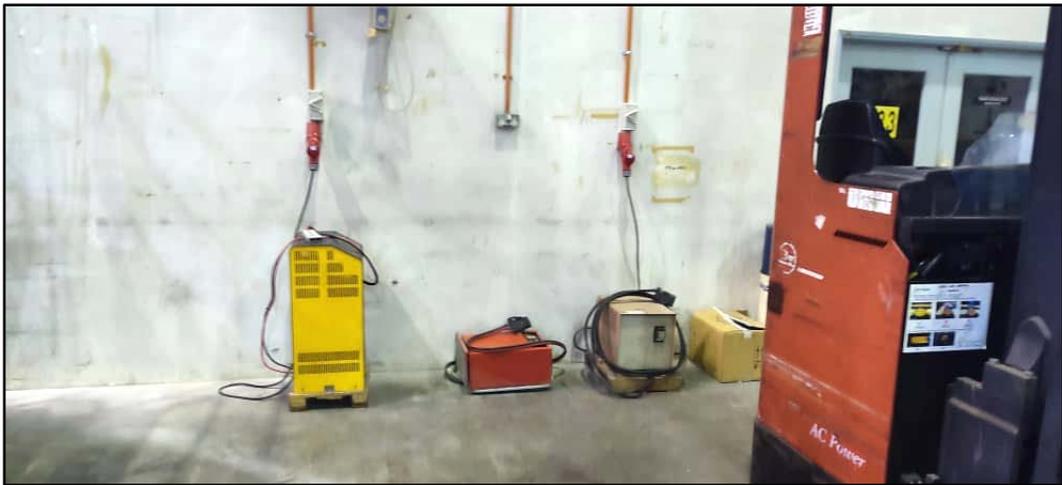
Project Period: December 2022



Our Project / Job Reference

Relocate and install the battery Stacker new Charging Points in the SCM Warehouse. MAB KLIA.

Project Period: January 2023



Our Project / Job Reference

Install new spotlights and repair all defective lights in the Seat Cover / Tires / Commercial Store. MAB SCM KLIA.

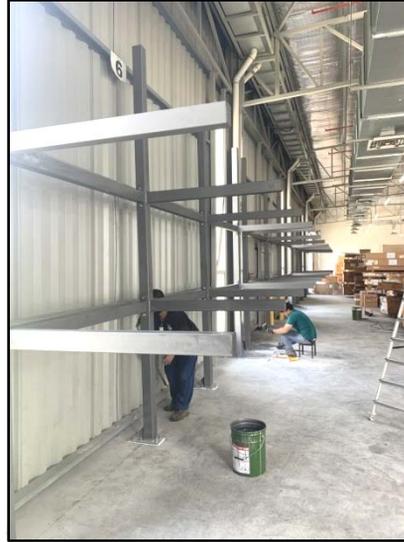
Project Period: January 2023



Our Project / Job Reference

Design, Supply, Installation of the 2 tiers Heavy-duty rack in the MAB Central Store warehouse. KLIA.

Project Period: February 2023



Steadfast
Drawing Title: Installation of 2-Tiers Heavy-duty Warehouse, KLIA Separ
Drawn by: WYS
Checked by: VAC

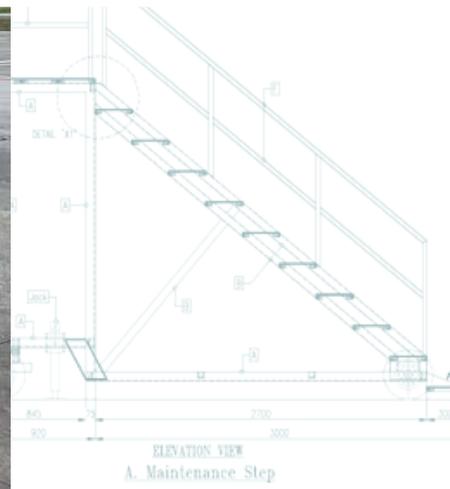


AS-BUILT

Our Project / Job Reference

Design, supply and delivery of 25 sets LMK B737 Maintenance Steps to MAB KLIA.

Project Period: March 2023



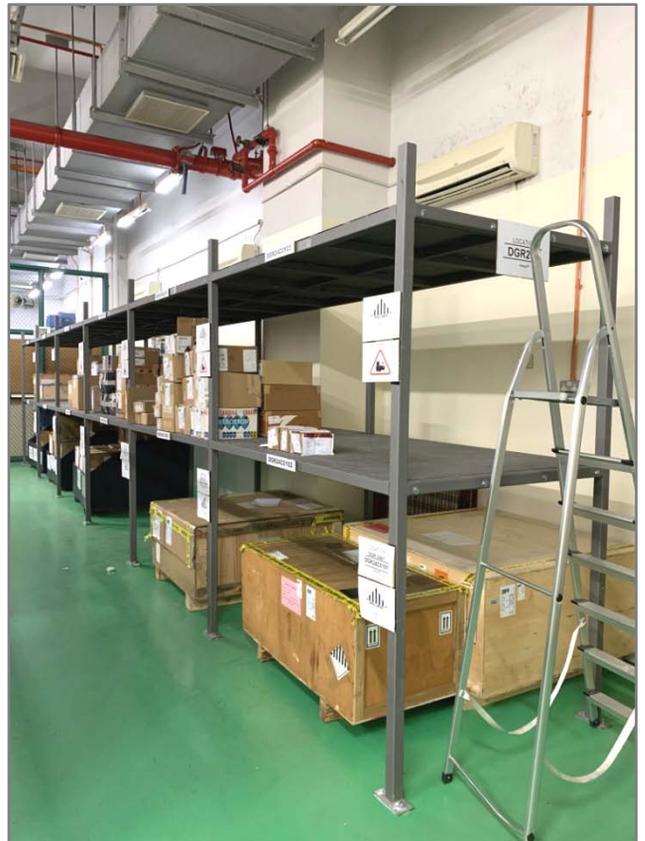
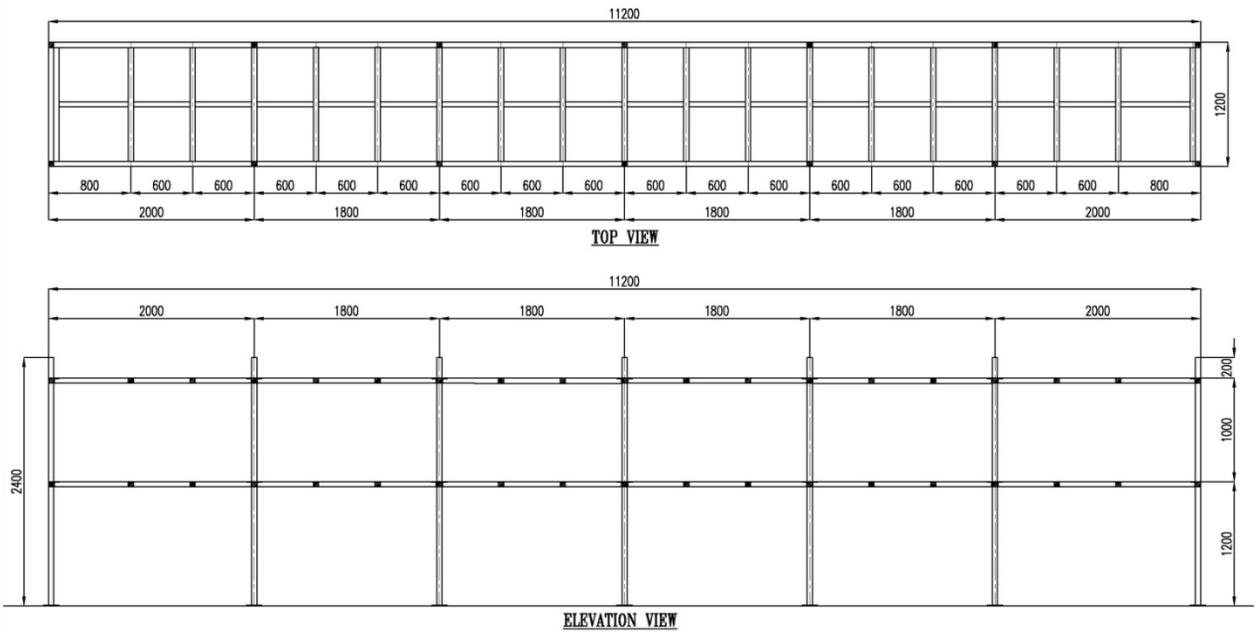
AS-BUILT

Drawn by WYS	Checked by WAC	Approved by - Date	As-built Drawing Date 8 MAR 2023	Scale N/A	Revision -
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Our Project / Job Reference

Design, supply and installation of Heavy-duty DGR Racks for MAB SCM Warehouse KLIA.

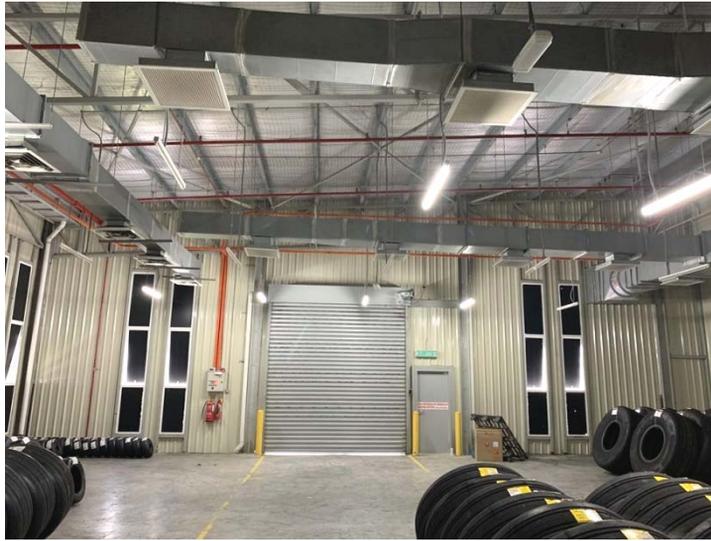
Project Period: October 2023



Our Project / Job Reference

Installation of heat insulation material for MAB Tire Storage Warehouse KLIA.

Project Period: November 2023



Our Project / Job Reference

Design, fabricate, delivery of WB Wheel Cages (4 slots) for MABES SCM Warehouse KLIA.

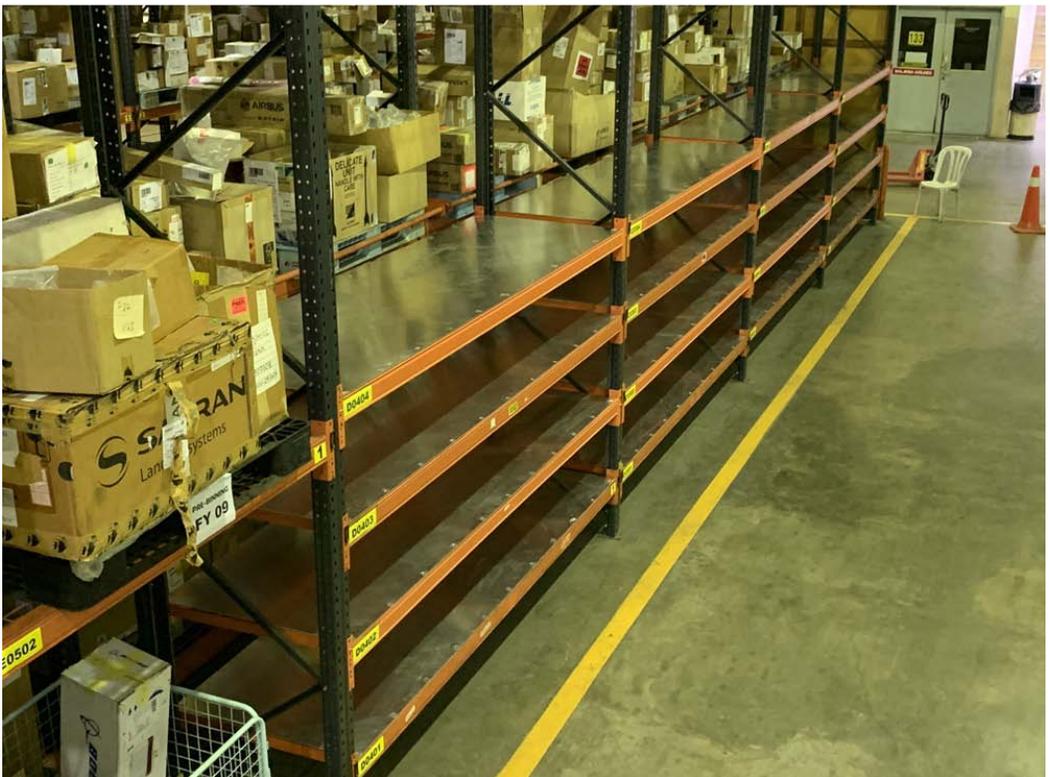
Project Period: March 2024



Our Project / Job Reference

Installation of Alcad Sheet at Location 2309 for MABES SCM Warehouse KLIA.

Project Period: April 2024



Our Project / Job Reference

Design, supply and delivery of 59 sets LMK Maintenance Steps to MABES KLIA. (Cargo-25, APU-10, Bulk Cargo-10, ACAD-10, A330_Pylon-2, A350_Pylon-2)

Project Period: November 2024 – January 2025



Our Project / Job Reference

Design, Supply, Install (1X) Swing Arm For Electrical Cable For FC Supply Bay Line 2 Hangar 5, MAB Engineering, KLIA.

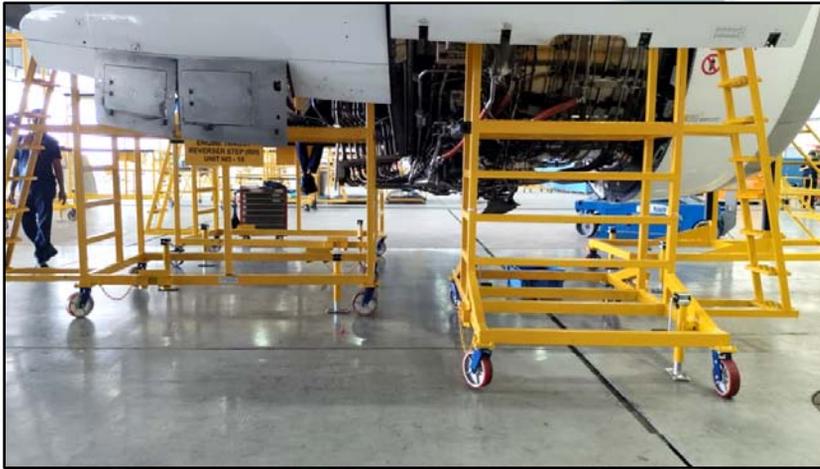
Project Period: December 2025



Our Project / Job Reference

Design, fabricate, delivery, testing & commissioning A350 Engine Maintenance Steps for MABES KLIA.

Project Period: December 2025 to January 2026



COMPANY DATA

DATE OF ESTABLISHMENT

17th July 2018

CIDB REGISTERED

0120240417-WP135840

CORRESPONDENCE ADDRESS

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56100 Kuala Lumpur. Malaysia.

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