

MoU & MoA Exchange Ceremony

The Establishment of the National Aerospace Industry Coordinating Office (NAICO) under MITI

- NAICO has been established in August 2015 as a Unit under MITI. The primary objective of NAICO is to oversee the implementation of the strategies and initiatives in the Blueprint. NAICO will serve as the focal point in linking the aerospace industry players, relevant Government ministries and agencies, and academia to collectively work together in strengthening the capability and capacity of Malaysia's aerospace industry.

MALAYSIAN AEROSPACE INDUSTRY BLUEPRINT 2030

- The Blueprint was launched during the LIMA 2015 by YAB PM .

Targets of the Blueprint

- Vision: "By 2030, Malaysia will be the no. 1 aerospace nation in South East Asia (SEA) and as an integral part of the global market".
- By 2030, the aerospace industry is targeted to generate annual revenue of

RM55.2 billion and create more than 32,000 high income jobs.

- Aerospace Focus Areas & Specific Objectives:
- Apart from the long term strategy in the Blueprint, the Government also identified the aerospace industry as one of the potential growth areas under the 11th Malaysia Plan. Throughout 2016, three (3) aerospace projects were executed focusing on aerospace industry development, industry-led Research & Technology, and developing Small and Medium Enterprises (SMEs) to be part of the global aerospace supply chain.
- Today, Malaysia is one of the critical suppliers to Airbus and Boeing where Malaysia producing more than 55% of composite wing parts of the A320 and B737. Last year, the total trade for aerospace products stood at RM17.47 billion. The exports of Malaysia's aerospace products, primarily the aerospace parts and components, recorded a significant increase of 32.6 percent from the previous year amounting to RM5.53 billion. In terms of revenue, the aerospace industry managed earned RM12.7 billion in 2016. The industry employed more than 21,000

highly skilled workers. It is expected that Malaysia will continue to soar high as additional nine (9) aerospace projects with investments of RM1.6 billion were approved in 2016 of which 56.9% were from foreign investors. The approved projects are expected to generate a total of 1,766 employment opportunities.

SMEs in Aerospace

- SME Corp. Malaysia together with NAICO have implemented an EPP8 Programme : Developing SMEs in the Global Aerospace Manufacturing Industry in 2016 where 10 SMEs have been selected to participate in the programme.
- The EPP8 Programme aims to build the Malaysian aerospace manufacturing SMEs to penetrate the Global aerospace supply chain. As of to date , 9 SMEs have been certified with AS9100 certification. These companies have received 561 requests for quotation (RFQ) from Tier 1 & Tier 2 companies and 3 of them which are Coraza, All Star Manufacturing and Jecmetal already received orders.

B2B Meetings

- During this LIMA 2017, MATRADE will be organizing several B2B meetings with 28 Malaysian companies and 25 foreign companies. A total of 130 meetings

are targeted to be conducted during this few days. SME Corp will continue this programme beginning April this year to develop another 10 companies.

MoU/ MoA

- Eight MoU's will be exchanged today namely:

1. **MoU – GIFAS & MAIA on International Aerospace Collaboration**

The MoU between GIFAS and MAIA aims to promote a sustainable framework for present and future partnerships and cooperative actions between the French and Malaysian aerospace industry. The focus areas of this MoU are aerospace manufacturing, MRO, Research & Technology (R&T), space, human capital, engineering services and systems integration.

2. **MoU - UMW Corporation Sdn. Bhd. with Safran Aircraft Engines on Potential Collaboration in Aero-engine Manufacturing**

The MoU between UMW Aerospace and SAFRAN aims to explore potential partnerships and collaboration in the area of

aero-engine manufacturing. SAFRAN would like to leverage on future Industrial Collaboration Program (ICP) for potential purchase by the relevant authorities.

3. MoU - UMW Land & MIDA on Collaboration in Promoting UMW Development Park

The MoU will see UMW Land and MIDA collaborate in promoting investments in the high precision and high value manufacturing sectors into UMW Development Park, Serendah, Selangor. The park consists of 861 acres of land and located next to PERODUA manufacturing facilities.. UMW's plan is to create a 'High Value Manufacturing Park – Hard Metal Precision' focusing primarily on aerospace and other smart manufacturing.

4. MoA - CTRM, Nuclear Malaysia, UTeM & USM on Innovation project: Recycle of Carbon Fibre

The research and development of Recycling Carbon Fibre project is led by Agensi Nuklear Malaysia of MOSTI supported by USM, UTeM, and CTRM to develop in-country technical expertise in the field of

recycle carbon fibre research and development program. It is also to promote green technology to support Government initiatives through MOSTI

5. MoU - AMIC, CTRM, Advanced Seating Solutions & UM on Composite Aircraft Seats

This MoU solidifies the intent formed through the Composite Aircraft Seats project (under RMK11 initiative) between AMIC, CTRM, Advanced Seating Solutions, and University of Malaya, on further developing composite aircraft seats manufacturing and readying ourselves to validate the seats for on-board usage. This MoU marks a significant step in entering Malaysia into a niche market, held only by less than a dozen nations globally.

6. MoU - CTRM, MARA & AMIC on Cooperation Agreement for ASEAN Composite Technology

The MoU is a collaborative effort between CTRM, MARA & AMIC on the development of an Industrial Based Education and Training (IBET) centre for aerospace manufacturing. KKTM Masjid Tanah, an advanced technical training centre own by MARA will become the designated centre for this project.

7. MoA - CTRM & Jabatan Tenaga Manusia, Kementerian Sumber Manusia on Kerjasama Dalam Program Peneraju Skil Iltizam Advanced Composite Manufacturing Technician

The MoA highlighted collaboration between CTRM and Jabatan Tenaga Manusia (JTM) to runs a certificate program on Composites Manufacturing for SPM leavers. The program will be implemented by ADTEC Taiping within a period of 10 months of which 4 months training in ADTEC Taiping while the remaining 6 months will be the On-Job-Training (OJT) at CTRM facility respectively.

8. MoU - CTRM & Hicom University College on General Cooperation in Human Capital Development & Product Research

The MoU is between CTRM & Hicom University College focusing on cooperation on the area of Human Capital Development and Product Research. Hicom University College will develop a certificate program on Composites Manufacturing under the National Dual Training Provider of the Department of Skill Development.

