

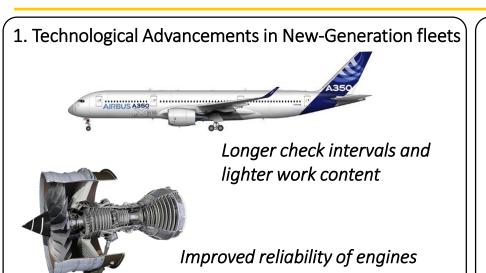
# Advancing Partnership & Innovation

SIAEC AGM

20 July 2017



# MRO Landscape









#### 4. OEM Competition in the Aftermarket











Aircraft

Engine

Component



# Continues to invest in strategic partnerships and advancing innovations ...



# Innovation and Technology

# **Additive Manufacturing**





Accelerate adoption of 3D printed production parts for commercial aviation

Signed on 5 April 2017

### **Digitalisation**







Digitalised work processes, executed on connected mobile devices to provide real time status for optimisation of operations

#### **Automation & Robotics**









Deployment of equipment to improve turn time and maximise productivity

# **Data Analytics**







CASE•3ANK®

Resource optimisation through data analytics and improved aircraft reliability through engineering data analytics solutions



# Strategic Partnerships

#### **Training Services**



Provide maintenance training on current and new generation

Boeing aircraft

Signed on 21 June 2017

# **Regional Jets**



SIA ENGINEERING (PHILIPPINES)



Appointed Authorised Service Centre for Embraer E-Jets

Signed on 29 June 2017

#### **Engine Overhaul Services**



Designated Overhaul Facility for PW1100G-JM GTF engines for Airbus A320neo

Signed on 19 June 2017

#### **Airframe Services**





Centre of Excellence for A380 & A350 Heavy Maintenance in Asia

**Incorporated on 28 October 2016** 



# Strategic Partnerships

# **Engine Overhaul Services**



Brilliant Factory to perform engine MRO services for GE90 and GE9X engines





**Binding Term Sheet Signed on 20 June 2017** 



# Thank You