

AIRCRAFT SUPPORT INDUSTRIES (ASI) CONTRACTED BY METROJET TO DESIGN & CONSTRUCT A PARKING & MAINTENANCE HANGAR AT CLARK INTERNATIONAL AIRPORT, THE PHILIPPINES

In order to respond to the growing demands of business aviation in the region Metrojet has commenced construction of their new state-of-the-art parking and maintenance hangar at Clark International Airport, Pampagna, Philippines. Aircraft Support Industries (ASI) is appointed to undertake the full design and construction of the 26,000 m² facility. With over 7,100m² of hangar floor space, the facility can accommodate up to 10 long range business jets and up to a maximum of Boeing Business Jet or Airbus Corporate Jet.

Designed to international standards with a fully typhoon-proof structure and NFPA fire suppression system, the facility also includes over 2,500m² of customer accommodation and storage, fixed-base operator (FBO) capability and engineering support workshops and materials warehousing. With a dedicated taxi-way and parking ramp of over 11,000m² it will provide secure and private aircraft parking, maintenance and FBO services.

The facility represents a total investment of around \$25 million by Metrojet and is planned to be operational by Q2 2019.



Artists Impression

Aircraft Support Industries.

Aircraft Support Industries (ASI) specialises in helping airlines and MRO providers by delivering custom-designed aircraft maintenance facilities, systems and equipment. We create smart, flexible and cost-effective facilities that streamline our customer's maintenance operations by enabling them to "turn around" aircraft in the fastest possible time whilst maintaining safety and quality standards. We offer an end-to-end service from facility planning and feasibility studies through to, design, construction, commissioning, fit-out and ongoing maintenance support.

Aircraft Support Industries is a world leader in the design and construction of Aircraft Maintenance Facilities having designed and built more than 80 hangars worldwide. The Company has in-house expertise in all the disciplines required to design and build state of the art facilities. This includes the Specialised equipment required in hangars which can include docking systems, crane and tele platforms, wheel retraction pits, integrated service pits and hangar doors etc. All are designed either in house or in conjunction with other specialist suppliers where ASI integrates the equipment and systems into the overall facility design.

Within the ASI Group the Company owns the bespoke software required to complete the design of stressed arch buildings. An innovative post tension system adapted to structural steel buildings that is extremely cost efficient for clear span structures of 60-300 meters. This technology is being employed for the Metrojet hangar project

The ASI Group includes a fully owned subsidiary, ASI Heavy Lift, that has all specialized equipment and personnel required to erect stressed arch structures and vertically lift large conventional roof structures ranging from 100-6000 tonnes. This ensures the group is self-sufficient in the erection phase of hangar facilities.

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About Metrojet Limited

Established in 1995, Metrojet pioneered business aviation services in Hong Kong and remains one of the most renowned safety and customer-focussed business jet operators and maintenance providers in Asia pacific. The company provides all-inclusive aircraft management, maintenance and aviation consultancy services.

About Metrojet Engineering Clark

Metrojet Engineering Clark currently operates a 1,200 square metre hangar and provides both hangar and ramp parking. It is a fully authorized repair station with approvals from the Civil Aviation Authority of The Philippines (CAAP), The United States Federal Aviation Administration (The US FAA), the Cayman Islands Isle of Man, Civil Aviation Authority (CAACI) and the Qatar Civil Aviation Authority (QCAA). Metrojet Engineering Clark is a well-developed MRO facility designed to augment both heavy and line maintenance capabilities in the Asia Pacific region.

