



✦ Maintenance, Repair & Overhaul (MRO)



“Optimising aircraft maintenance, repair and overhaul precisely.”



**AIRBORNE
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Advanced Airborne System Solutions



Maintenance, Repair & Overhaul (MRO)

“Optimising aircraft maintenance, repair and overhaul precisely.”

Key Highlights

- + Maintenance, Repair and Overhaul industry includes parts, services, forecasting and more to ensure that an end product is always ready when needed.
- + The need for increasing the time between overhaul and reducing the maintenance costs are demanding technological integration in the MRO activities while providing growth opportunities to the market.
- + Emerging knowledge in technology advancement is rapid in the aviation and military sectors.

Value Propositions

- + Ability to integrate Maintenance, Repair and Overhaul activities from various OEMs saving time, reducing cost and risk.
- + Ability to identify expansion opportunities for the military.
- + Access to data and information can help to optimize MRO, sustainment and modification activities.

Outcome

- + Ensure the satisfaction of the services provided.
- + Improve the quality and productivity of the maintenance processes.



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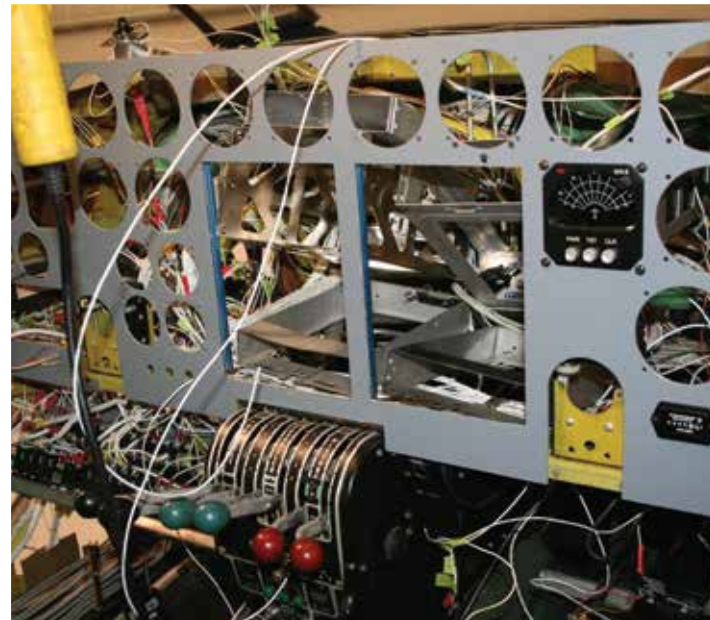
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**AIRBORNE
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Avionics Systems



“Avionics that leads to operational efficiency.”



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Avionics Systems

“Avionics that leads to operational efficiency.”

Key Highlights

- + Inspect, service, maintain, troubleshoot and repair avionics systems that perform communications, navigation, collision avoidance, target acquisition and automatic flight-control functions.
- + Military carrier-based tactical battle management, airborne early warning and command & control aircraft.

Value Propositions

- + Continued focus on innovation, supplier development, exports and economic growth for the defence industry and associated commercial applications.

Outcome

- + Increase the imperative for militaries to adapt new technologies far more quickly, efficiently and cost-effectively than ever before.



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**AIRBORNE
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UAV & Drones

“There is nothing impossible in exploring the airspace.”



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SENTINEL**

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UAV & Drones

"There is nothing impossible in exploring the airspace."

Key Highlights

- + Unmanned Aerial Vehicles (UAV) and drones are used by military agencies across the world for protecting borders, enforcing law and combat missions.
- + UAVs and drones are versatile and may carry a range of missions such as search & rescue, traffic monitoring, supporting armed service and intelligence missions.

Value Propositions

- + Small, lightweight and easy to manoeuvre.
- + Fewer people to operate the equipment.
- + Low operational cost.

Outcome

- + Deploy for both fighting internal militancy as well as outside threats.
- + Increase the security and safety such as protecting the border.
- + A strong desire to minimise casualties and early detection of outside threats.



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**AIRBORNE
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Supply & Leasing

“Prioritise customer satisfaction
and assurance.”



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Supply & Leasing

“Prioritise customer satisfaction and assurance.”

Key Highlights

- + Committed to keep the aircraft functioning and flying safely.
- + Give customers a good quality assurance of the original equipment manufacturer (OEM).
- + Leading solution provider of after-market supply chain and logistic services for the aerospace and defence industries.

Value Propositions

- + Cost-saving by positioning high-value leasable assets around the world.
- + Build confidence in the durability of the aircraft parts and the component supply.

Outcome

- + Avoid any time-consuming and costly pitfalls.
- + Provide customers with access to the aftermarket for a greater breadth of resources to locate hard-to-find parts.



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**AIRBORNE
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➤ Radar & Satellite Surveillance



“From observational truth
perceived risk.”



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Radar & Satellite Surveillance

“From observational truth perceived risk.”

Key Highlights

- + Capable of providing integral support to military, commercial and civilian applications.
- + Create new opportunities for space-enabled services.
- + Coordination, targeting, intelligence and weather monitoring.
- + Monitor the trajectory of intelligence satellites in other countries and track ballistic missiles.

Value Propositions

- + For early warning, complete knowledge of commercial aircraft movements and potential intruders.

Outcome

- + Reduce the fear of surprise attack and help verify important arms control agreements.



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**AIRBORNE
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▀ Military Technologies

“The art of war using
cutting edge technology.”



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Military Technologies

“The art of war using cutting edge technology.”

Key Highlights

- + Underpins the national military strategy, allowing to field the most potent military forces by making the best use of the resources.
- + Deliver bold ideas and breakthrough outcomes of our national security.
- + Provide infantry uniforms, weapons and safety equipment that will increase the strength and defence of the soldiers.

Value Propositions

- + Artificial intelligence and machine learning in the field means greater efficiencies gain through judgment-based automation that augments human activities.

Outcome

- + Strengthen our country's fortress.
- + Up to date with the latest military technologies.



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**AIRBORNE
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— Cyber Electromagnetic Activities (CEMA)



“Technology will remain an essential element of future conflict.”



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Cyber Electromagnetic Activities (CEMA)

"Technology will remain an essential element of future conflict."

Key Highlights

- + Provide commanders with the ability to share information, communicate, integrate and synchronize operations across all warfighting functions and echelons.
- + Provide armed forces with capabilities to increase survivability.
- + Seize, retain and exploit an advantage over adversaries in both cyberspace and the electromagnetic spectrum.
- + Build, operate and defend the network.

Value Propositions

- + The CEMA element contributes to mission analysis to help commanders understand the operational environment and frame the problem.
- + The CEMA element ensures the integration of CEMA into the intelligence preparation of the battlefield, targeting process, risk management and continuing activities processes.

Outcome

- + Protects individuals and platforms.
- + Enhance the agility to recover from cyber attack.
- + Improve the effectiveness of commanders in every tactical operation.



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