Cautionary statement

This presentation includes statements looking-forward that involve risks and uncertainties. These statements are based upon management’s expectations and beliefs concerning future events. Forward-looking statements are necessarily subject to risks, uncertainties and other factors, many of which are outside the control of the Company, that could cause actual results to differ materially from such statements. Actual results and events may differ significantly from those projected in the forward-looking statements as a result of a number of factors including, but not limited to, those detailed from time to time in the Company’s Annual Reports. Orbital UAV makes no undertaking to subsequently update or revise the forward-looking statements made in this presentation to reflect events or circumstances after the date of this release.
Statement on COVID-19

Like many businesses in Australia, the USA and around the world, Orbital UAV is closely monitoring business risks presented by the Coronavirus (COVID-19). The physical wellbeing and mental health of all our employees is a priority.

At our facilities in Perth, Western Australia and Hood River, Oregon we have implemented measures to minimise the risk of contracting and spreading the virus and are providing additional support where necessary.

Measures include:

• Regular employee updates and the roll out of our Impact Implementation Plan;
• Adopting a working from home policy where possible;
• Implementing social distancing measures within all facilities;
• Providing additional resources such as hand sanitiser and cleaning equipment; and
• Communication of health and hygiene guidelines from relevant government agencies.

Customers, Suppliers and Contractors

Our sites in Australia and the USA remain fully operational and continue to manufacture as normal.

In the USA, Orbital UAV operates within the Defense Industrial Base and is therefore considered part of the Critical Infrastructure Sector – as defined by the US Department of Homeland Security.

At both our operations, all non-essential meetings and site visits with customers, suppliers and contractors have been cancelled.

Where business critical engagements must go ahead, all measures are being taken to ensure government health guidelines are followed.

Production

As an advanced aerospace manufacturer supplying global defence prime contractors, our product demand remains unaffected by the COVID-19 outbreak.

We continue to deliver on our production commitments and are focused on managing and supporting our global supply chain where necessary.

Delivery of our products continues through our established logistics providers, and contingency plans have been implemented should our current channels of delivery be impacted.

Orbital UAV will continue to support the public health effort to minimise the spread of COVID-19 and will provide further external updates where necessary.

© 2020 Orbital Australia Pty Ltd
What we do

World leader in the design and manufacture of integrated engine systems for tactical unmanned aerial vehicles (UAVs)
At a glance

ASX listed company (ASX: OEC)

On track to achieve FY20 revenue guidance of $25-$35 million and full-year profitability

Long Term Agreement (LTA) with Insitu Inc. (a Boeing Company) to supply engines across entire fleet of military drones

Two engine models currently shipping to Insitu Inc., with third engine in development

Designated Primary Supplier of two previously multi-sourced Insitu designed engines under the LTA

New contract with one of Singapore’s largest defence companies
What is a tactical UAV

Tactical UAVs are used by global defence forces for gathering intelligence, surveillance and reconnaissance

• Field operated by military units
• Carries state-of-the-art electronic payloads (e.g. day/night cameras)
• Worth $3.5 - $6 million per system*
• Wingspan up to 5 m
• Flies at up to 20,000 ft
• Maximum endurance of 24 hours

* Includes air vehicles or AVs, a ground control station, remote video terminal, launch system and recovery system
UAV defence market

Worldwide military UAV production
$128 billion*

Worldwide tactical UAV production
$21.7 billion*

USA DoD UAV production
$2.6 billion in 2017*

Teal Group Predicts
Worldwide Military UAV
Production of $128 Billion
between 2017 - 2026

* UAS Market Outlook with Special Focus on Tactical Systems, Teal Group Corporation | For the years 2017-2026
Tactical UAV landscape

* UAS Market Outlook with Special Focus on Tactical Systems, Teal Group Corporation | For the years 2017-2026

© 2020 Orbital Australia Pty Ltd
Existing clients

Long Term Agreement (LTA) up to $350M over five years 2018-2023

Total sales to date ~$22M
Under the Long Term Agreement, Orbital UAV is to design, manufacture and service **three Orbital UAV engine models** and manufacture and service **two Insitu designed engine models**

### Orbital UAV Designated Primary Supplier on 11 March 2020*

*See ASX announcement 11 March 2020*
Growing customer base

MoU signed with one of Singapore’s largest defence companies (ASX announcement 19 March 2020)

MoU includes 3 phases for the design, development and initial low rate production of UAV engines

Contract signed for Phase 1 requiring the design, development and production of an initial prototype UAV engine

Phases 2 and 3 are dependent on successful completion of Phase 1

Orbital UAV patented technology critical to the core design and contract win

The initial Phase 1 contract will not impact the Company’s current financial year revenue guidance figure of $25-$35 million
# UAV defence market opportunities

<table>
<thead>
<tr>
<th>Current Tactical UAV Programs</th>
<th>Opportunity / Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NAVAIR</strong></td>
<td>Growing demand for modular, versatile and multi-mission capable platforms</td>
</tr>
<tr>
<td>RQ-21A Blackjack:</td>
<td>- Enhanced expeditionary capabilities</td>
</tr>
<tr>
<td>doing the work of larger military drones</td>
<td>- More payload capability &amp; flexibility</td>
</tr>
<tr>
<td></td>
<td>- Increasing fuel efficiency</td>
</tr>
<tr>
<td><strong>US Coast Guard</strong></td>
<td>USCG accelerating deployment of ScanEagle platforms</td>
</tr>
<tr>
<td>‘Game changer’</td>
<td>- Shipboard operations</td>
</tr>
<tr>
<td>ScanEagle across</td>
<td>- Cost effective</td>
</tr>
<tr>
<td>entire USCG fleet</td>
<td>- Lightweight, heavy-fuel requirement</td>
</tr>
<tr>
<td><strong>US Army – FTUAS</strong></td>
<td>Next generation US Army unmanned aircraft system requirements</td>
</tr>
<tr>
<td>ARCTURUS UAV™</td>
<td>- Runway independence</td>
</tr>
<tr>
<td>TEXTRON Systems</td>
<td>- Extended range</td>
</tr>
<tr>
<td>NORTHROP GRUMMAN</td>
<td>- Improved acoustics</td>
</tr>
<tr>
<td>L3HARRIS™</td>
<td></td>
</tr>
</tbody>
</table>

© 2020 Orbital Australia Pty Ltd
Why Orbital UAV?
Heavy fuel 2-stroke IP and know-how

40 years developing innovative engine solutions
15 years as a global leader in spark ignited heavy fuel propulsion
Delivering to defence

Orbital UAV’s heavy fuel propulsion systems meet the US Dept of Defence’s ‘one fuel’ policy and high reliability requirements of front line personnel

<table>
<thead>
<tr>
<th></th>
<th>Orbital UAV</th>
<th>Others</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time between overhaul</td>
<td>500 hrs</td>
<td>~50 hrs</td>
</tr>
<tr>
<td>Cold start to launch</td>
<td>2 min</td>
<td>&gt;20 min</td>
</tr>
<tr>
<td>x3 U.S. FAR33.49</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>endurance test</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

© 2020 Orbital Australia Pty Ltd
What we’ve delivered

- **Tell 2018**
  - Expanded LTA with Boeing/Insitu

- **May 2019**
  - First engine shipping under LTA

- **Aug 2019**
  - FY19 revenue: $15.3M
  - FY20 revenue: $25-$35M

- **Jan 2020**
  - HY FY20 prelim revenue: $11.4M

- **Mar 2020**
  - Singapore defence contract

- **Mar 2020**
  - Insitu Primary Supplier Status

**Engineering services business to defence aerospace manufacturer**

**Timeline**
- **Sept 2018**
  - US facility opening
- **Oct 2018**
  - Expanded LTA with Boeing/Insitu
- **May 2019**
  - First engine shipping under LTA
- **Aug 2019**
  - FY19 revenue: $15.3M
  - FY20 revenue: $25-$35M
- **Jan 2020**
  - HY FY20 prelim revenue: $11.4M
- **Mar 2020**
  - Singapore defence contract
  - Insitu Primary Supplier Status
New Customer Opportunities
Capture increasing Defence market

Supply Chain Efficiency
Quality, cost, on time delivery

End User Engagement
Direct access to US DoD
Board of Directors

**John Welborn**
Chairman
Non-Executive Director
- Appointed Chairman March 2015
- MD & CEO of Resolute Mining Ltd
- Director Equatorial Resources Ltd

**Todd Alder**
Managing Director & CEO
- Appointed CEO & MD in 2017
- Focusing on: financial discipline; strategy alignment; and operational efficiency

**Steve Gallagher**
Non-Executive Director
- Board member since 2017
- 30 years experience as a CEO and director of global businesses

**Kyle Abbott**
Non-Executive Director
- Experienced aerospace and defence industry executive
- MD of WA Specialty Alloys 1996-2015
Corporate overview

Capital Structure

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fully Paid Ordinary Shares</td>
<td>77.5M</td>
</tr>
<tr>
<td>Market Cap @ $0.42 (31 Mar '20)</td>
<td>$32.5M</td>
</tr>
<tr>
<td>Cash &amp; Receivables (31 Dec '19)</td>
<td>$13.5M</td>
</tr>
<tr>
<td>Revenue FY19</td>
<td>$15.3M</td>
</tr>
<tr>
<td>Revenue H1 FY20</td>
<td>$11.4M</td>
</tr>
<tr>
<td>Revenue guidance FY20</td>
<td>$25-35M</td>
</tr>
</tbody>
</table>

Top Shareholders

- UIL Limited: 56%
- Colonial First State: 30%
- Directors & Employees: 10%
- Other: 4%

Investment Highlights

- Half-year revenue: $11.4M
- On track for full-year profitability
- Strong cash balance
- Contracts with market leaders
- Customer diversification
- Proven management with the ability to execute