WHAT IS OneSKY?
• The world’s most advanced and integrated Air Traffic Management (ATM) System, delivered by Thales
• A partnership between Airservices Australia and Defence to harmonise civil and military ATM systems

WHY OneSKY?
• To safely manage the growth in air travel over the next 20 years at a time when managing airspace is becoming significantly more complex
• To use the latest digital technologies in connectivity, big data and artificial intelligence and ensure the highest level of data protection

HOW DOES OneSKY WORK?
OneSKY uses world-leading technology to:
• Improve flight co-ordination
• Safely increase the use of airspace
• Optimise traffic flow
• Improve the way planes approach the runway

THE BENEFITS

THE AIRLINES
• Reduced fuel burn
• Reduced cost
• Fewer delays and cancellations

THE AIR FORCE
• Sovereign capability in Australia
• Safer operations at a time of increased use of airspace
• Data protected by advanced end-to-end security

THE ECONOMY
• Productivity and efficiency gains
• Critical infrastructure renewed and capable of coping with 20 years of increased demand

THE ENVIRONMENT
• Reduced fuel usage means reduced CO2 emissions
• Reduced aircraft noise around airports

AUSTRALIA A WORLD LEADER IN AIR TRAFFIC MANAGEMENT
OneSKY supports 450 HIGHLY SKILLED HIGH-TECH JOBS with Thales in Melbourne, and a billion dollar export business

ANOTHER 200 JOBS will be generated in the Australian supply chain for OneSKY

FAST FACTS
170 countries trust Thales for ATM
2 OUT OF EVERY 3 planes land and takeoff using Thales systems

Thales is THE WORLD LEADER in ATM