# **ITALY AT AVALON 2023**

28 February - 5 March, Avalon Airport, Geelong VIC



For the first time and on the Centenary of the Italian Air Force, ITA - Italian Trade Agency is exhibiting at the AVALON Australian International Airshow and Aerospace & Defence Exposition, in collaboration with the Embassy of Italy in Canberra, the Italian Secretariat General of Defence and National Armaments Directorate, and AIAD - Italian Industries Federation for Aerospace, Defence and Security.











# INTRODUCTION

The Italian aeronautics and space sector exported around AUD 9.3 billion in 2019, with an increase of 7.5% compared to the previous year. Characterised by the second highest level of expenditure in R&D by Italian companies, the sector occupies a leading position in the international context, fourth in Europe and seventh in the world. Apart from some Prime contractors, 80% of the national supply chain is made up of SMEs concentrated mainly in seven technology districts. These are companies with excellent skills, enhanced by the collaboration with large national industries, research centres and universities, which have earned the 'Italian system' a leadership position in different fields of aeronautics and space. The field of activities is vast, ranging from the assembly of aircraft, helicopters and microsatellites, space launchers, boats and military vehicles, to systems and subsystems (landing, defence systems, pointing, on-board and land-based communications, radar, flight attitude, etc.) to individual parts and components, to design and engineering, experimentation and testing, maintenance, etc.

# THE ORGANISERS



# ITA - Italian Trade Agency

www.ice.it/en

ITA - Italian Trade Agency is the governmental agency that promotes Made in Italy throughout the world, supporting the growth of Italian companies and contributing to the attraction of foreign investment in Italy. The Sydney Office is responsible for both Australia and New Zealand.



## Italian Secretariat General of Defence and National Armaments Directorate www.difesa.it/en

The Secretary General directs, controls and coordinates all the activities of the Ministry of Defence's General Directorates. Main responsibilities: the implementation of high-level administrative directives issued by the Minister of Defence, the operation of the Defence technical-administrative area, the fostering and coordination of technological research relating to armament materiel, the procurement of material, equipment and weapon systems for the Armed Forces, and the support to the Italian Defence industry.



#### AIAD - Italian Industries Federation for Aerospace, Defence and Security www.aiad.it/homepage/aiad-chi-siamo/?lang=en

AIAD is the Federation that represents the Italian companies for Aerospace, Defence and Security. It includes almost all the national enterprises that operate with advanced technology in the design, production, research and service activities for the civil and military aerospace, military navy and army sectors along with all the related electronic systems. AIAD maintains strong relationships with national, international and NATO related institutions.

## PARTICIPATING ITALIAN COMPANIES



#### Astra

www.astraspace.it

Astra specialises in the design and manufacturing of heat flux and temperature probes for aerospace and energy fields. The main space applications are atmospheric re-entry and thermal protection systems. As far as aeronautical applications are concerned, Astra's focus is on anti-icing and de-icing systems for small aircrafts.



## Davi

www.davi.com/int/en

Davi's plate and angle rolls can roll all sorts of components used in the aerospace industry, no matter the material, the dimension and the bending radius requested. Be it building parts of capsules, nacelles or boosters, in different materials, Davi can supply an ideal solution, through both standard machines and deeply customised products.

## ELETTRONICA GROUP

## Elettronica

#### www.elettronicagroup.com

Elettronica S.p.A., founded in 1951, is a European leader in the production of Electronic Defence equipment (EW). The experience in the design and production of EW equipment and systems acquired over 60 years guarantees reliable, effective solutions able to satisfy the changing needs of modern defence. Elettronica supplies all solutions, systems and products in the EW field: from interception capacity during law enforcement operations to surveillance of risk areas, to the self-protection of platforms in hostile zones, up to monitoring the electro-magnetic scenario.



#### Jobs www.jobs.it

Established in 1979 and based in Piacenza, Jobs Automazione S.p.A. integrates the Italian brands Jobs, Rambaudi, Sachman and Sigma. These four historical brands are world leaders in the production of high-performance milling machines and machining centres, in particular in the field of high-speed and high-power/torque continuous 5-axis machining technologies for aeronautical/aerospace, automotive, mould & die, general mechanics, and energy applications. Supplied and serviced by Benson Machines.



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#### **ROME HEADQUARTERS**

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