



*Cero*

**generations  
of pilots  
trained  
since 1919**

*Art of jet flying*

# We train the best fighter pilots to protect their skies

Aero carries over 100 years of tradition in serving the best pilots in the world. More than five generations of fighter pilots trained on Aero aircraft. Through our platforms, our people and our values, we strive to continue the Aero legacy by delivering to military jet fighter pilots all the right systems, technologies and support that they need to make our world a safer place.



**60** CUSTOMERS  
WORLDWIDE

Our customers recognize the excellent aeronautical capabilities, durability and a great price-performance ratio of our products.

## We stand at the top of Czech aviation industry

**1919**

### YEAR OF ESTABLISHMENT ▶

We positively represent the Czech Republic worldwide with our heritage of innovative spirit.

**11,000**

### AIRCRAFT ▶

Produced with over 13,000,000 flight hours total log of the fleet.

**6,700**

### JET TRAINING AIRCRAFT PRODUCED ▶

For over 60 years, we have specialized in the development, production and support of military jet aircraft. Our L-39 became the most used jet trainer in the world.

**1,600**

### EMPLOYEES ▶

As a major employer, we provide opportunities for qualified professionals with unique know-how. Together we create products with a high added value.

**400**

### SUPPLIERS ▶

We are an integrator of state-of-the-art technologies from top suppliers. We combine advanced components and services in our aircraft.

**65%**

### SUPPLIERS FROM CZECHIA ▶

Products of Aero drive innovation across our supply chain. Our success is thus multiplied in the success of numerous local suppliers including the Czech state.

## History



**1919** ▶

### A-1

The first military aircraft designed and built by Aero.

## Our Aircraft



### L-39 NG

The L-39NG is a brand new generation of a modern and cost-effective subsonic jet aircraft. The L-39NG aircraft is a low-wing two-seater with a robust, resistant airframe, an extremely efficient jet engine and excellent flight characteristics. Together with modern avionics systems and the ability to integrate a wide range of payloads, the L-39NG is a truly versatile platform suitable for training, reconnaissance and light attack missions.



### L-159

A combat proven, NATO compatible single-engine advanced training and light combat aircraft. The aircraft is equipped with a multi-purpose radar for all weather conditions and day and night operation and can carry a wide range of standard NATO weaponry, including air-to-air and air-to-ground missiles and laser guided bombs. The two-seat L-159 is an ideal platform for advanced and lead-in-fighter training for pilots of 4<sup>th</sup> and 5<sup>th</sup> generation fighter aircraft.



### 1947

#### Ae-45

A twin engine civil and cargo transport aircraft.



### 1959

#### L-29 Delfin

The first jet trainer aircraft designed and built by Aero.



### 1968

#### L-39 Albatros

The most successful jet trainer aircraft in the world.



### 1986

#### L-59 Super Albatros

A more powerful, modernized version of the L-39 Albatros.

# 5

GENERATIONS  
OF PILOTS TRAINED  
SINCE 1919

# Aero brand values reflect our unique capabilities, heritage and proven track record



## INVENTIVE

We are inventive and imaginative. We look for all possible ways to offer the best achievable quality at a reasonable price.



## COMPETENT

Our people are exceptionally competent to deliver true value to our customers. At the same time, we are constantly improving and learning new things.



## EFFICIENT

We do not waste our resources or time. We make the most of everything at our disposal and constantly look for ways to boost efficiency.



## RELIABLE

Our customers, suppliers, partners, and colleagues can rely on us. We always deliver on our commitments and promises. Our products and services are just as reliable.



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## L-39NG Support & Services

A complex portfolio of products and services tailored to our customers' requirements



## L-39 / L-159 Maintenance, Repair and Overhaul



Performance of regular maintenance, repair and general overhaul, as well as deep modernization programs based on customer requirements. Aero modernization packages are aimed at increasing reliability, extending the capabilities and service life of the L-39 and L-159 platforms.

## Industrial Partner to Leading OEMs



### Embraer C-390

Development, industrialization, certification support and production of the fixed leading edge of the wing. Production of all doors, cargo ramp and section II of the rear fuselage.



### Airbus A220

Design, industrialization, certification and production of the fully assembled and equipped fixed leading edge of the wing, ready to be mounted to the aircraft.



### Leonardo C-27J Spartan

Production of the assembled and equipped Central Wing Box.



### Airbus A350 and A400M

Delivery of composite parts and small assemblies for the A350 and A400M.



### Let L-410 UVP and L-410NG

Production and servicing of the nose and main landing gear.