

# Avio presence in Poland

*Warsaw,  
5<sup>th</sup> of March 2013*



# MAIN PROGRAMMES

**A380**



**787 Dreamliner**



**777**



**A400M**



**Ariane 5**



**Vega**



**S92**



**AW101**



**FREMM frigates**



**NH90**



**JSF**



**Eurofighter**



# KEY CLIENTS

Civil



Military



Energy & Industrial



Electronics















Space



AvioService



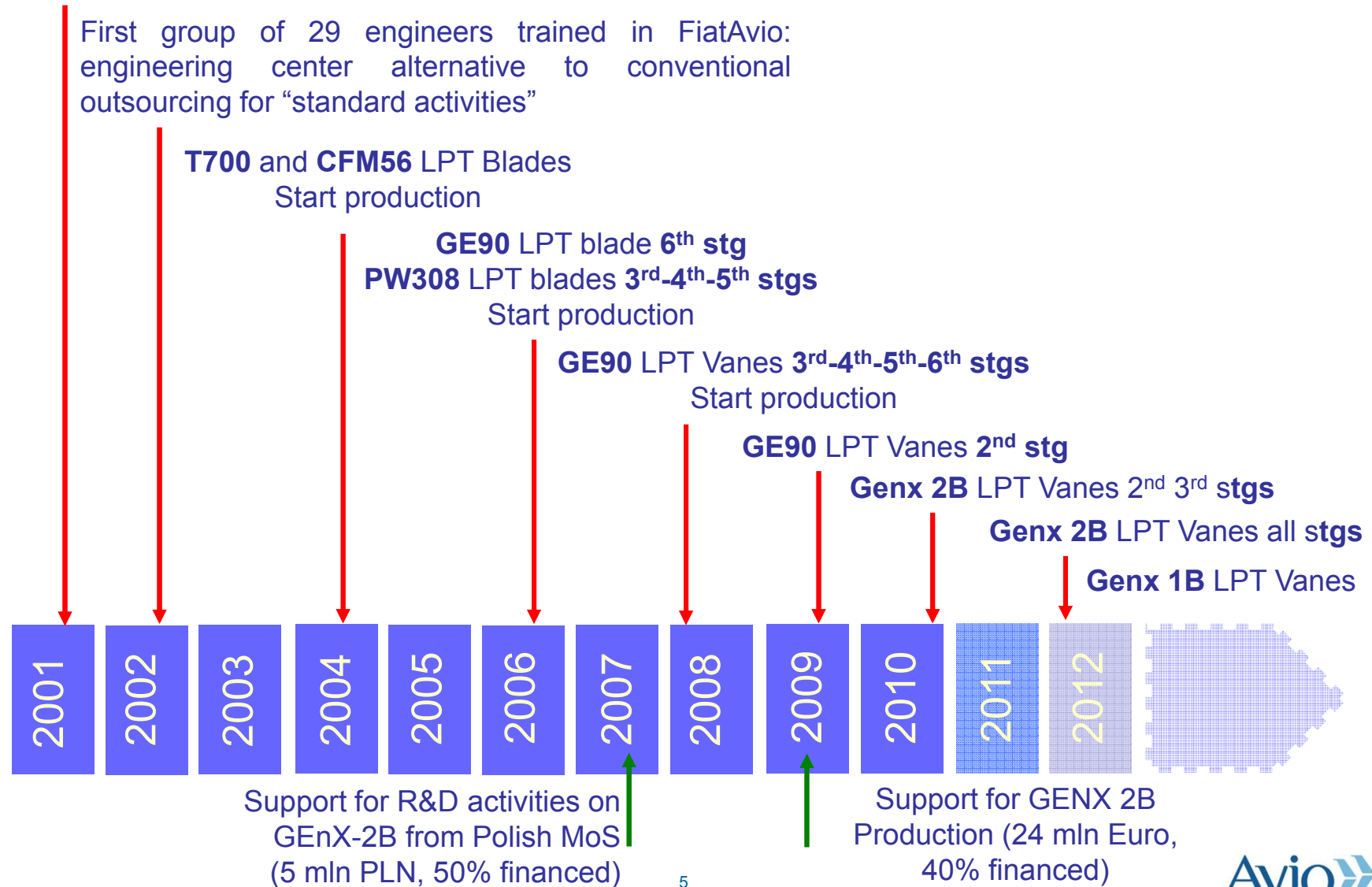
# WORLD CLASS TECHNOLOGY

Product category	Picture	Position	Examples
Accessory gearboxes		No. 1 worldwide	 <b>GE Enx</b>  <b>GE 90</b>
Low-pressure turbine components		Worldwide leader	 <b>GE Enx</b>  <b>EJ200</b>
Power transmissions		No.1 independent supplier	 <b>TP400</b>  <b>PW150</b>
Space propulsion		No.1 in Europe solid propulsion	 <b>Ariane 5</b>  <b>VEGA</b>

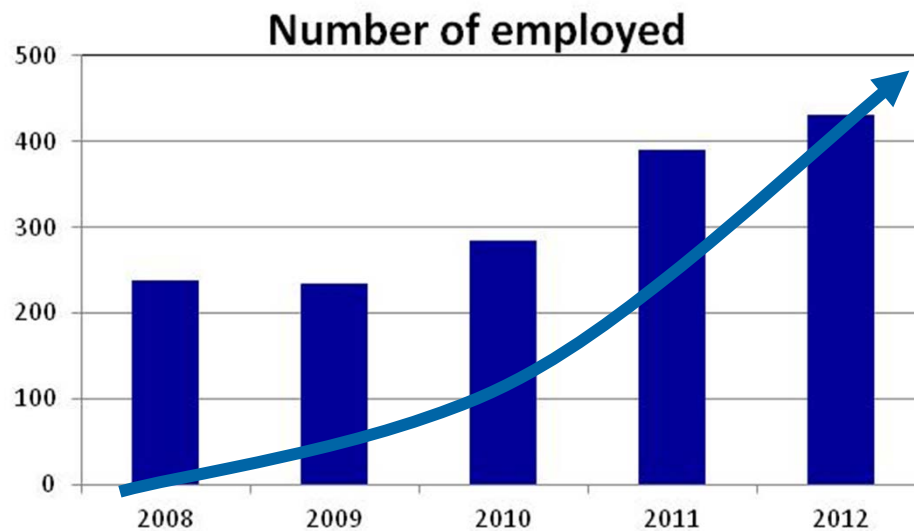
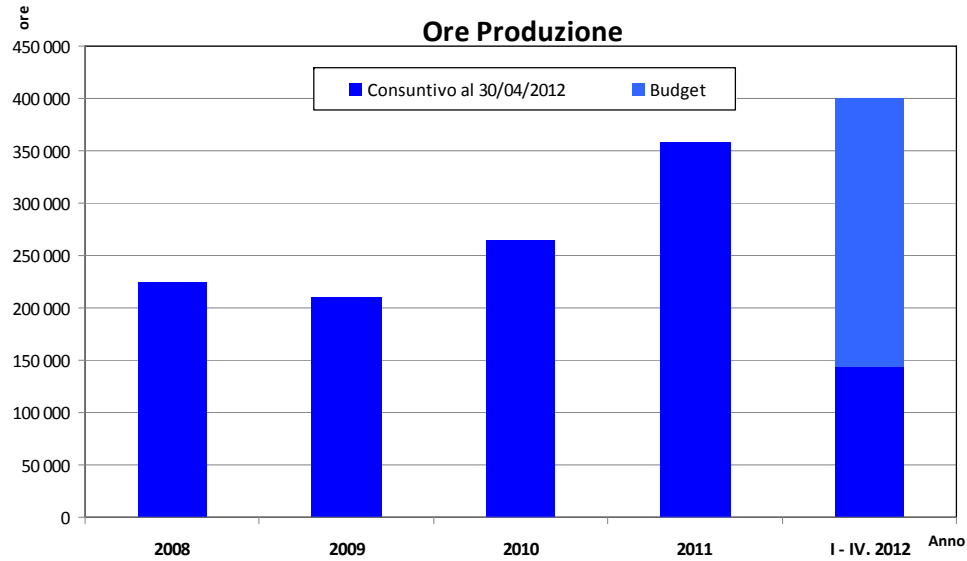
More than €600 million invested in R&D over the last 5 years

# AVIO GROUP IN POLAND

## milestones



# AVIO POLSKA – GROWTH IN THE PAST



# AVIO POLSKA – GROWTH IN THE PAST

**Avio Polska manufacturing plant is located in Bielsko-Biala in the Silesian Region of Poland,**

**Employees: 466 (including 80 engineers in the engineering centre),**

**Annual turnover: 92 M Euro,**

**Investments: 50 M Euro up to now,**

**Production Centre – blades and vanes machining (GE90 vanes and blades, CFM56 – blades, T700 – blades, PW308 – blades, GEnX 2B – vanes),**

**Engineering centre – involvement in almost all Avio projects,**

**Representative Office in Warsaw.**



# Research – CFTTF Laboratory in Warsaw

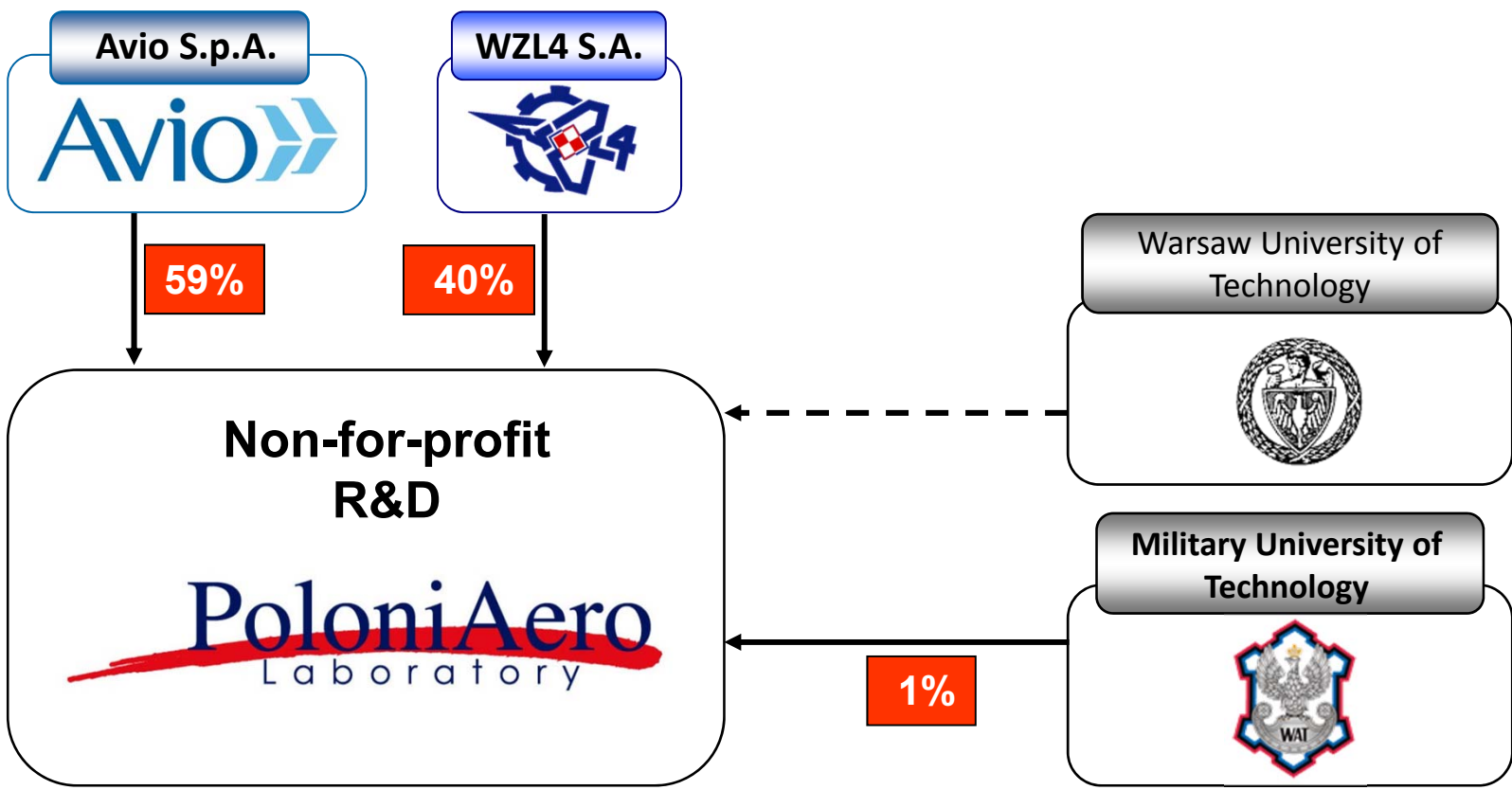
Joint initiative of representants of scientific-technological consortium with participation of Avio Polska, WZL4 S.A. and polish schools (Warsaw University of Technology, Military Technical Academy),

Global most modern Laboratory dedicated to research and testing of aircraft engine turbine prototypes, Investment Value: approx. 48 M Euro. Project is open for new partners from industry and science.



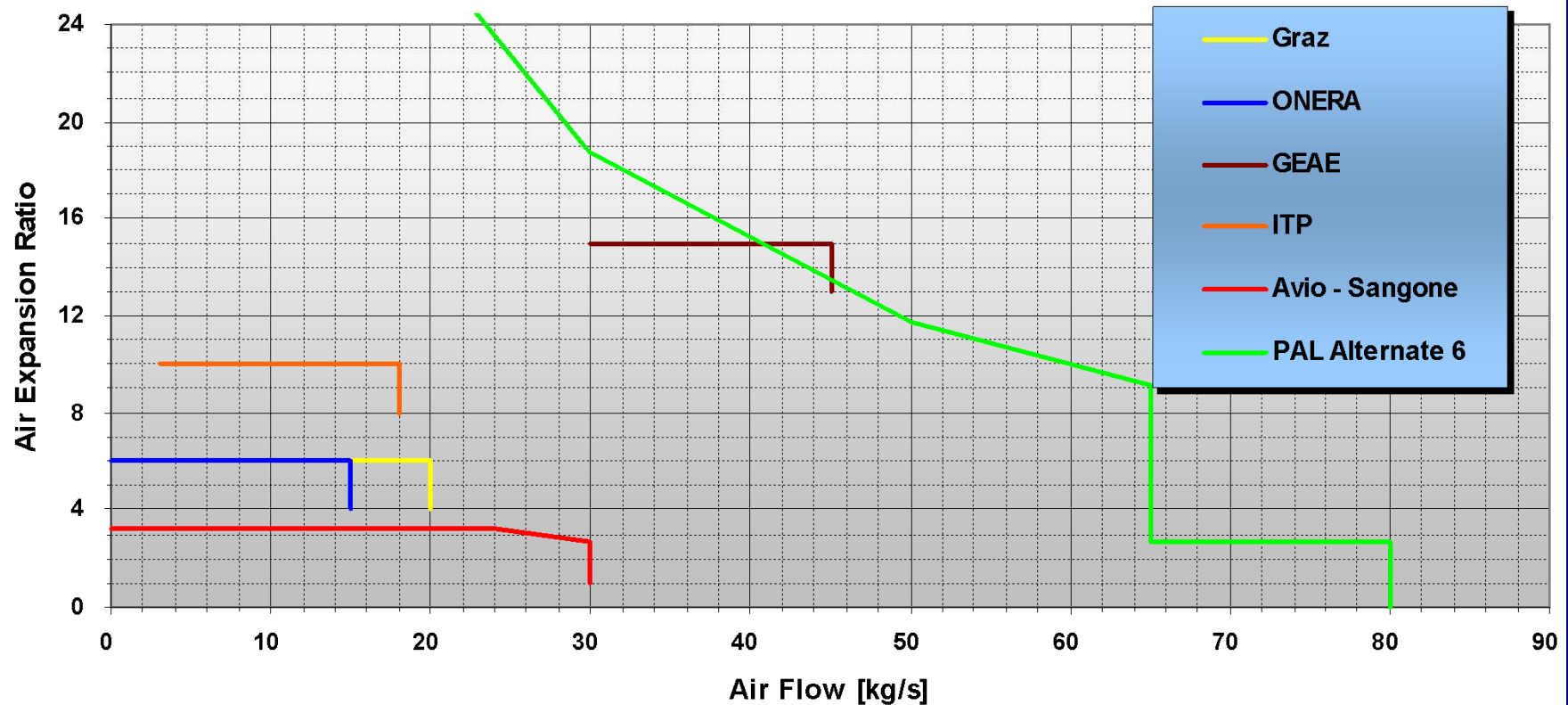


# Research – CFTTF Laboratory in Warsaw



# Research – CFTTF Laboratory in Warsaw

## PoloniAero Laboratory Cold Flow Facility WorldWide

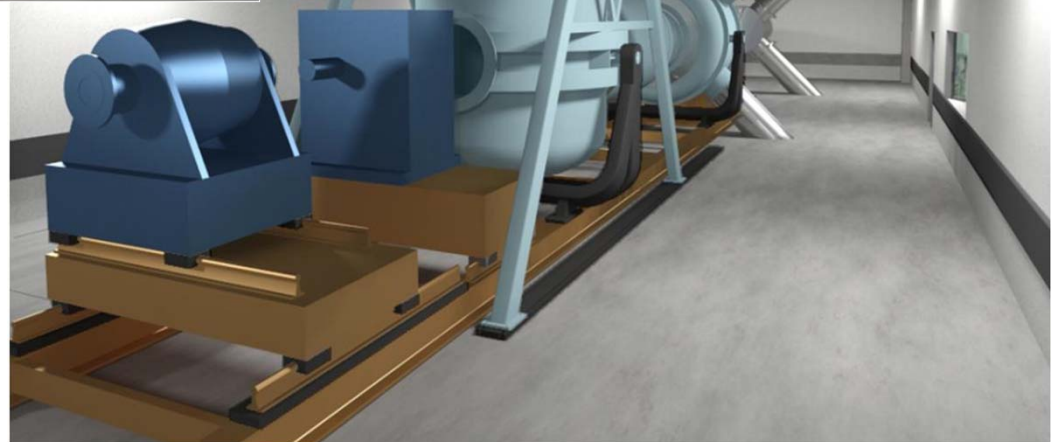
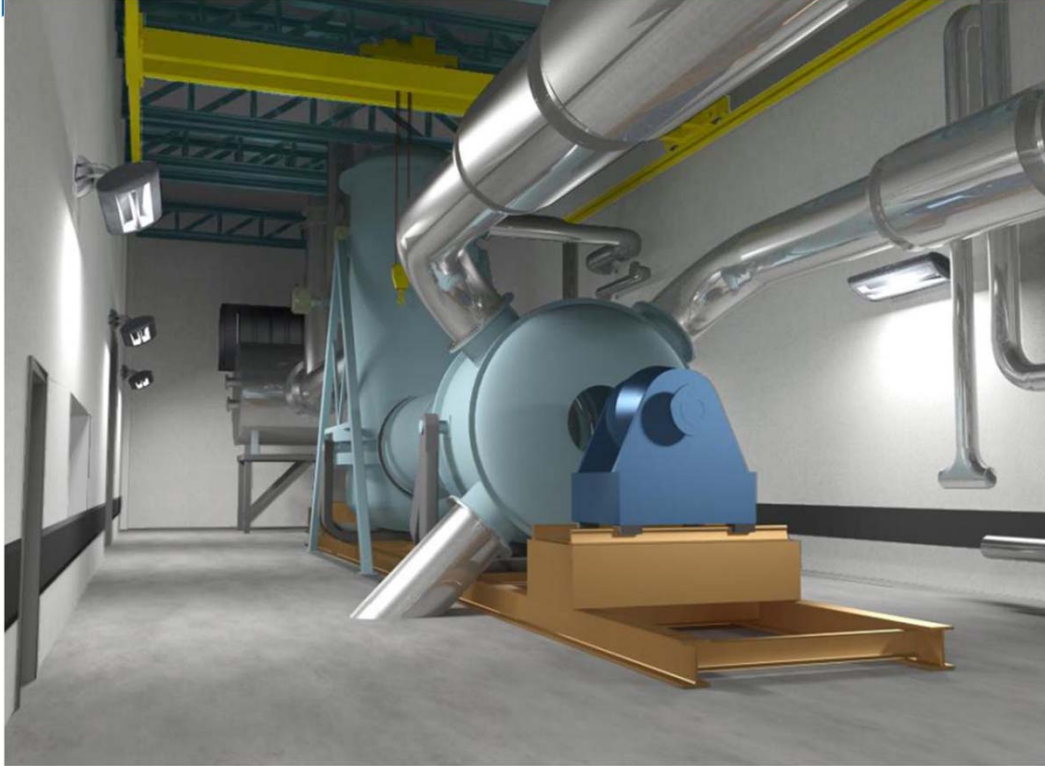


Compares well with other facilities worldwide

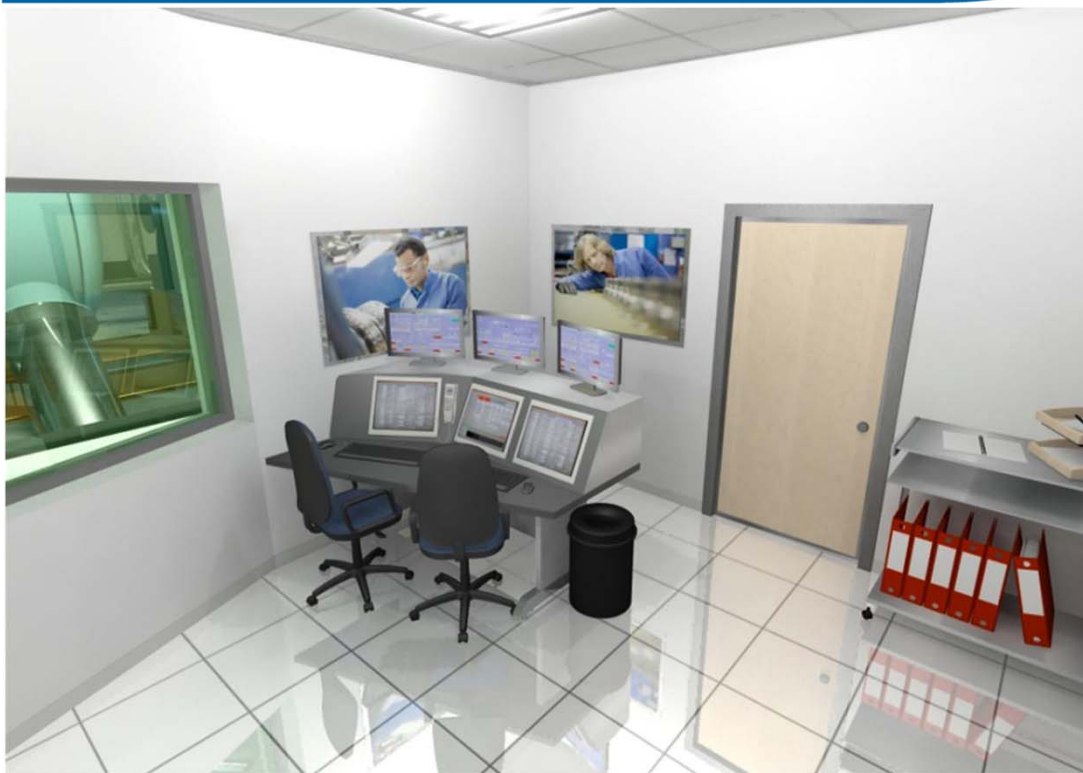
# RECEPTION



# TEST ROOM



# CONTROL ROOM



# COMPRESSOR



## CONTACT

**More information on website:**

[www.poloniaaero.pl](http://www.poloniaaero.pl)

Paweł Poncyłjusz

[pawel.poncyłjusz@service.aviogroup.com](mailto:pawel.poncyłjusz@service.aviogroup.com)

tel.: +48 22 562 33 72

fax: +48 22 562 33 74