

ADZ NAGANO GmbH

COMPANY PRESENTATION – AEROSPACE

2026/A

PRESSURE

TEMPERATURE

FORCE

**EXACTLY OUR STRENGTHS**

# OVERVIEW

1. [Facts](#)

*... since when can we fly?*

2. [Services](#)

*... what sets us apart ?*

3. [Capabilities](#)

*... what is possible ?*

4. [Utilization](#)

*... where are we flying ?*

5. [Contact](#)

*... how to get your individual solution ?*



### ADZ NAGANO

- 1<sup>st</sup> flying sensor

- Achievements

... *founded*      **1998**

... *shareholder*    **Mr. Arndt, Mr. Dürfeld, Hydrotechnik, NKS**

... *in 2026*        **116 employees, approx. 22,8 Mio €**

... *2007*            **via Liebherr-Aerospace Lindenberg GmbH**

### **AIRBUS A350 XWB**

*[ pressure transducer for  
hydraulic control system for  
landing flaps & gear ]*



... *>10 aerospace customers worldwide*

... *~15.000 aerospace-specific sensors delivered*

... *used in*        **helicopters, business jets, training aircrafts  
general aviation, long-haul passenger aircrafts  
transport aircrafts, space**



## ADZ NAGANO

... our products – as individual as our customers !

- USP

... modular system of standardized ...

- components
- designs
- internal interfaces
- assemblies

for ...  
... customized solutions  
... specific modification

for ...  
...  $\geq 1$  pcs  
... up to 150T pcs/y

... optimal degree of automation

➤ 100% tailor-made solution for specific requirements in specific application



# Capabilities

## ADZ NAGANO

- Management
- Engineering
- Technologies
- Production

*... what is possible ?*

*... your partner at eye level !*

*... projects*

*... requirements, configurations*

*... product life cycle, replacements*

*... documentation*

*... mechanics, electronics [ hardware ]*

*... industrialization*

*... tests, verification, qualification*

*... mechanical machining, automatic soldering machine*

*... laser beam welding*

*... assembly, calibration, acceptance test*

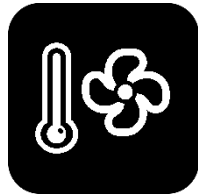
*... prototypes [  $\geq 1$  pcs ], series [ up to 150T pcs/y ]*



ADZ NAGANO

... solutions for decisive moments !

- Application areas



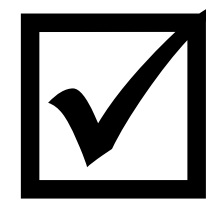
HVAC / AM



HYDRAULIC  
SYSTEMS

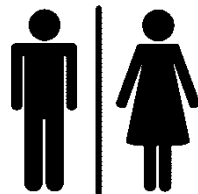


ANTI ICING  
SYSTEMS



TEST  
RIGS

SANITARY



FUEL  
SYSTEMS



OXIGEN  
SYSTEMS



... AND IT'S GETTING  
MORE



**ADZ NAGANO**

**... solutions for decisive moments !**

- Reference customers

**WE MEASURE EVERYTHING**

ADZ NAGANO GmbH

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... the content  
but not the contact



## LIEBHERR

**LIEBHERR-  
AEROSPACE  
TOULOUSE SAS**

[ FRANCE ]

**LIEBHERR-  
AEROSPACE  
LINDENBERG GMBH**

[ GERMANY ]

**ANTONOV**

[ UKRAINE ]



**DIAMOND AIRCRAFT  
INDUSTRIES GMBH**

[ AUSTRIA ]



**CONTINENTAL  
AEROSPACE  
TECHNOLOGIES**

[ GERMANY ]

**DEUTSCHE  
AIRCRAFT**

[ GERMANY ]



**AERO VODOCHODY  
AEROSPACE A.S.**

[ CZECH REPUBLIC ]

**PARKER AEROSPACE**

[ GERMANY ]



**EMPRESA  
BRASILEIRA DE  
AERONÁUTICA S.A.**

[ Brazil ]

**OMA  
AEROSPACE GROUP**

[ ITALY ]




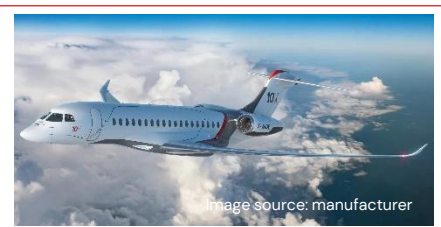


**ADZ NAGANO**

**... solutions for decisive moments !**

- Main projects & products

## LIEBHERR-AEROSPACE TOULOUSE

 <p>Image source: manufacturer</p>	<p><b>EMBRAER E-Jet E2</b></p>	<p><b>PRESSURE TRANSDUCERS</b>  [ ABSOLUTE / GAUGE / DIFFERENTIAL ]</p>	<p><b>6 PN 15 pcs / AC</b></p>
 <p>Image source: manufacturer</p>	<p><b>AVIONS DE TRANSPORT RÉGIONAL ATR 42/72</b></p>	<p><b>PRESSURE TRANSDUCERS</b>  [ ABSOLUTE / GAUGE / DIFFERENTIAL ]</p>	<p><b>4 PN 8 pcs / AC</b></p>
 <p>Image source: manufacturer</p>	<p><b>DASSAULT FALCON 6X</b></p>	<p><b>PRESSURE TRANSDUCERS</b>  [ GAUGE ]</p>	<p><b>2 PN 5 pcs / AC</b></p>
 <p>Image source: manufacturer</p>	<p><b>DASSAULT FALCON 10X</b></p>	<p><b>PRESSURE TRANSDUCERS</b>  [ GAUGE / DIFFERENTIAL ]</p>	<p><b>8 PN 24 pcs / AC</b></p>



**ADZ NAGANO**

**... solutions for decisive moments !**

- Main projects & products **LIEBHERR-AEROSPACE LI., DIAMOND AIRCRAFT**



**AIRBUS  
A350 XWB**

**PRESSURE  
TRANSDUCERS**  
[ ABSOLUTE ]

**1 PN  
1 pcs  
/ AC**



**LEONARDO /  
AGUSTA WESTLAND  
AW 149 / 189**

**PRESSURE  
TRANSDUCERS**  
[ ABSOLUTE ]

**1 PN  
2 pcs  
/ AC**



**DIAMOND AIRCRAFT  
DA750**

**PRESSURE  
TRANSDUCERS**  
[ ABSOLUTE / GAUGE ]

**5 PN  
5 pcs  
/ AC**

**TEMPERATURE  
SENSORS**

**1 PN  
1 pcs  
/ AC**



**ADZ NAGANO**

**... solutions for decisive moments !**

- Main projects & products **AERO VODOCHODY, EMBRAER, DEUTSCHE AIRCRAFT**



**AERO VODOCHODY  
L-39NG**

**PRESSURE  
TRANSDUCERS**

[ ABSOLUTE / GAUGE /  
DIFFERENTIAL ]

**19 PN  
29 pcs  
/ AC**

**TEMPERATURE  
TRANSDUCERS**

**4 PN  
4 pcs  
/ AC**



**EMBRAER  
KC-390**

**PRESSURE  
TRANSDUCERS**

[ DIFFERENTIAL ]

**3 PN  
3 pcs  
/ AC**



**DEUTSCHE AIRCRAFT  
D328eco**

**PRESSURE  
TRANSDUCERS**

[ CABIN PRESURE SENSOR ]

**1 PN  
1 pcs  
/ AC**



WE MEASURE EVERYTHING

THANK YOU VERY MUCH  
AND  
CONTACT US FOR YOUR INDIVIDUAL SOLUTION

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**ADZ NAGANO – GREAT THINGS ON A SMALL SCALE**

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GmbH

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