

# Precision at all altitudes.

ZEISS Aerospace Solutions



**ZEISS Insights // Aerospace Quality Days 2023**  
27<sup>th</sup> & 28<sup>th</sup> of September 2023, Oberkochen/Germany



Seeing beyond

[zeiss.com/aerospacesolutions](https://zeiss.com/aerospacesolutions)



## Experience our latest innovations for your lab and shopfloor

Modern aircraft engines are masterpieces of engineering and their requirements for performance and fuel efficiency are increasing constantly. For such safety-critical parts, flawless accuracy is a must. ZEISS offers a rich portfolio of high-end metrology solutions for this industry. Aerospace manufacturers can now realize improved productivity while achieving the right level of precision for their measuring tasks. We invite you to experience this for yourselves at Demo Centre in Oberkochen, Germany.

### Why you should join



#### Gain productivity

Productivity is critical for state-of-the-art manufacturing. Learn more about how you can increase your productivity and optimize your processes.



#### See game changing innovations

- What if you could decrease your blade measuring time by up to 50%?
- What if you could measure very large surfaces in one shot?

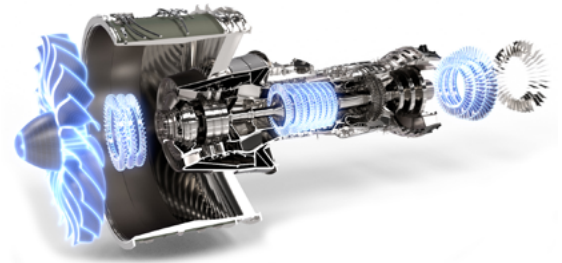


#### Meet the experts, discover trends

Connect directly to our experts and learn more about quality assurance for the latest trends in aerospace, like additive manufacturing and composites.

# ZEISS Aerospace Quality Days 2023

## Your 2-Day Experience Plan



Day 1

|                        |   |
|------------------------|---|
| <b>Location</b>        | <b>27<sup>th</sup> September 2023</b>   |
| <b>ZEISS Forum</b>     | <p><b>Welcome by the ZEISS Management</b><br/>Understand the strategy and vision from ZEISS</p> <p><b>Keynote</b><br/>Success story from our customer</p> <p><b>Innovations by ZEISS</b><br/>Learn more about the latest aero innovations</p>   |
| <b>Customer Center</b> | <p><b>Workshops and meet the ZEISS experts</b><br/>Take a deep dive into technical discussions about ZEISS Aerospace Solutions with our experts. You can look forward to an exchange on the following focus topics:</p> <p><b>Microscopy</b></p> <ul style="list-style-type: none"> <li>■ Failure analysis featuring metallography</li> <li>■ Technical cleanliness analysis – make decisions faster</li> <li>■ Correlative results via connected microscopy</li> </ul> <p><b>X-ray</b></p> <ul style="list-style-type: none"> <li>■ Make the invisible visible – the power of CT</li> <li>■ Intelligent defect detection powered by AI</li> <li>■ Developments in digital x-ray for a streamline casting process</li> </ul> <p><b>3D Inspection</b></p> <ul style="list-style-type: none"> <li>■ Precision and speed for tactile metrology – save up to 50% measurement time for airfoils</li> <li>■ New perspective on aerostructure – fast, large volume 3D metrology</li> <li>■ Unleash the full efficiency of your process with turn-key automation projects from ZEISS</li> </ul> |

*Take advantage of our Business Lounge in the Customer Center to exchange ideas with your industry peers.*

Day 2

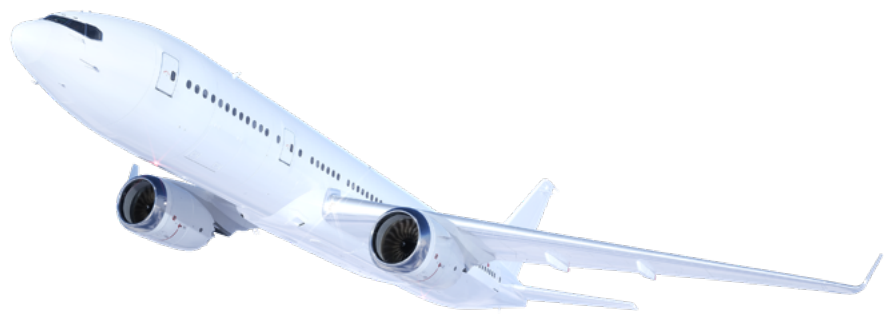
|                        |   |
|------------------------|---|
| <b>Location</b>        | <b>28<sup>th</sup> September 2023</b>   |
| <b>ZEISS Forum</b>     | <p><b>Sustainability at ZEISS</b><br/>Decarbonization is one key driver for market transformation</p> <p><b>Trends from ZEISS</b><br/>How ZEISS works with Industry 4.0<br/>ZEISS Piweb to transform measurement data into meaningful results</p> |
| <b>Customer Center</b> | <b>ZEISS Additive Manufacturing</b><br>From Powder to Performance   |
| <b>Different Gates</b> | <p><b>ZEISS Discovery</b><br/>Visit Final Assembly at IQS<br/>Enhance your skills at the ZEISS Academy<br/>Visit the ZEISS Museum of Optics</p>   |





## Flawless Quality Solutions for Masterpieces of Aviation

Get to know the ZEISS Aerospace Solutions in our Customer Center with experts in their field. Understand the functionality and how to make your workflow more efficient and effective.



### Ready to take off? Check in now!

Book your exclusive place at Aerospace Quality Days 2023  
in Oberkochen, Germany

[Register now](#)



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