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## What is Aerospace Special Processes Suppliers Summit?

ASPSS is a unique venue in the US and offers a matchmaking event dedicated to surface treatment and finishing capabilities for aerospace manufacturing. The event focuses on chemical processes, heat treatment, materials testing, surface enhancement and related services.

ASPSS is an opportunity for manufacturing engineers, fabrication, supply chain teams and vetted suppliers to come together through approved and pre-arranged meetings. Visitors will not be accepted. Typical distractions will be a NO-SHOW...

# **Expected** key figures



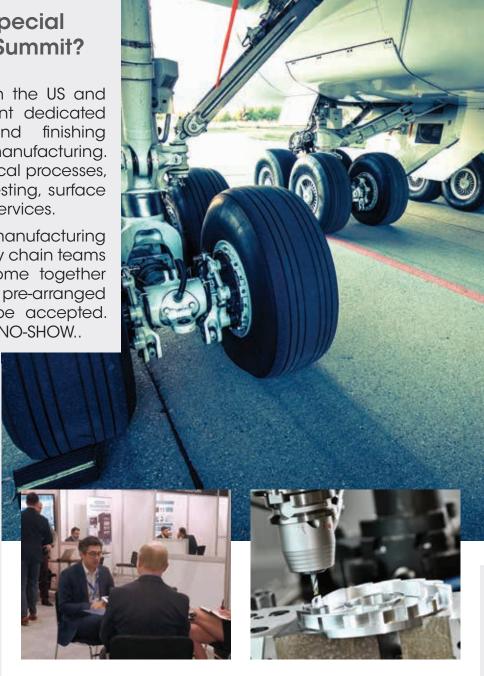
200 companies



10 countries



3000+ business-to-business meetings



## What do Special Processes mean to the Boeing Company?

The aerospace special processing market is facing significant challenges related to increasing demand, industry consolidation and greater environmental requirements. At the same time these challenges present tremendous opportunity for companies who understand industry needs and can bring together the right mix of capabilities, location and capacity. We are pleased to participate in this important industry event, working closely with suppliers to ensure this important segment of our supply chain continues to meet our needs. Please join us.



Mark Cleary, Director, Chemical Technology & Product Standards Office, Boeing Research & Technology



## **Technical scope**

- Chemical processing (aluminum, nickel alloys, stainless steels, titanium)
- Heat treating
- Testing and inspection (metals and composites)
- Surface enhancing
- Services (certification, training)



### How does it work

- Fill out a short form and provide descriptions of your capabilities, applications and requirements.
- Access detailed profiles of all the attendees from our online catalogue.
- Identify and request meetings with relevant contacts through our user friendly program.
- Validate meeting requests made by other companies.
- Consult your online schedule of pre-planned meetings with the contacts of your choice, a days before official opening.

## **Tentative** agenda

#### October 11 & 12, 2021

ASPSS will feature the two-day course taught by William Corcoran, on Anodizing for Aerospace. The course will cover aluminum metallurgy, Types 1, 2 and 3 anodizing processing and related chemical conversion coatings. This course will focus on aerospace processing specifications and convey the distinctions necessary to comply with the requirements of the major primes such as Boeing, Airbus, Bombardier, Lockheed and others.

#### October 13, 2021

Business-to-business meetings and workshops 08.30am - 12.30pm

12.30pm - 02.00pm **Business lunch** 

Business-to-business meetings and workshops 02.00pm - 06.00pm

#### October 14, 2021

Business-to-business meetings and workshops 08.30am - 12.30pm

12.30pm - 02.00pm **Business lunch** 

02.00pm - 06.00pm Business-to-business meetings and workshops

## **Special processes**

The concept of "Special Process" to the aerospace industry is any process that changes or alters a parts material or physical integrity by introducing stresses with mechanical, thermal, or chemical operations. Because alteration of materials is an inherent part of the manufacturing process, these processes themselves require rigorous standards and criteria-based monitoring. They must be executed with highly





qualified well-trained personnel and must be validated by defined procedures - established in most cases by Aerospace OEM's. It is these exacting standards that leave room for only the best. Aerospace Special Processes Supplier Summit 2021 will bring together the major stakeholders of the Aerospace industry and the best in class industry Special Process Suppliers to facilitate business to business interactions.

### Contact us

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