

The logo features a large, stylized teal letter 'A' on the left. To its right, the word 'AEROSPACE' is written in a large, bold, black sans-serif font. Below 'AEROSPACE', the words 'SPECIAL PROCESSES' are written in a smaller, bold, black sans-serif font. At the bottom of the logo, the words 'SUPPLIERS SUMMIT' are in a small, black sans-serif font, followed by the year '2021' in a teal sans-serif font.

# AEROSPACE

## SPECIAL PROCESSES

SUPPLIERS SUMMIT 2021

**12-14 October 2021**

**St. Louis, MO**

A white silhouette map of the state of Missouri is positioned in the lower-left area. A teal location pin icon is placed over the St. Louis area. The text 'St Louis' is printed in a small, black sans-serif font directly below the pin.

St Louis

**[www.stlouis.bciaerospace.com](http://www.stlouis.bciaerospace.com)**

Organized by:

 **BCI AEROSPACE**

The logo consists of a blue stylized 'A' above the word 'ACADEMY' in blue, with 'SURFACE • FINISHING' in a smaller blue font below it.

**ACADEMY**  
SURFACE • FINISHING



Supported by:

 **BOEING**



## 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)
- Coating
- Heat treating
- Testing and inspection (metals and composites)
- Surface enhancing
- Services (certification, training)

## How does it work

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

08.30am – 12.30pm	Business-to-business meetings and workshops
12.30pm – 02.00pm	Business lunch
02.00pm – 06.00pm	Business-to-business meetings and workshops

### October 14, 2021

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