

CMS23

COMPOSITES, MATERIALS, & STRUCTURES

46TH ANNUAL
CONFERENCE

Sponsored By
USACA

2023



ATTENDEE & EXHIBITOR **PROSPECTUS**

An ARCTOS Hosted Event



OUR MISSION

The annual Conference on Composites, Materials, and Structures (CMS) (formally known as the Cocoa Beach Conference) is the preeminent export controlled and ITAR restricted forum in the United States to review and discuss advances in materials for extreme environments. The Conference started in the 1970s as a small informal gathering for government and industry to share information on programs and state-of-the-art technology. Attendance has grown to nearly 500 people while preserving this same objective to share needs and trends in high-temperature and extreme environment materials, and the latest information on advanced materials and manufacturing processes.

The four-day conference program includes two to three parallel sessions per day on topics including thermal protection materials, ceramic matrix composites, carbon-carbon materials, ballistic technologies, hypersonics, and gas turbine engines. Attendees are engineers, scientists, managers, and operational personnel from the turbine engine, aviation, missiles and space, and protective equipment communities, including Navy, Air Force, Army, MDA, NASA, DARPA, FAA, DOE, engine manufacturers, missile and aircraft manufacturers, commercial space companies, and material and component suppliers.

The Conference will move to St. Augustine in 2023 to accommodate a larger number of exhibitors for the evening reception/expo on Monday and Tuesday during the week. The new location will also provide greater seating capacity in the session rooms. Participation is limited to U.S. Citizens and U.S. Permanent Residents only with an active DD2345 certification and employment verification letter.

OVERVIEW



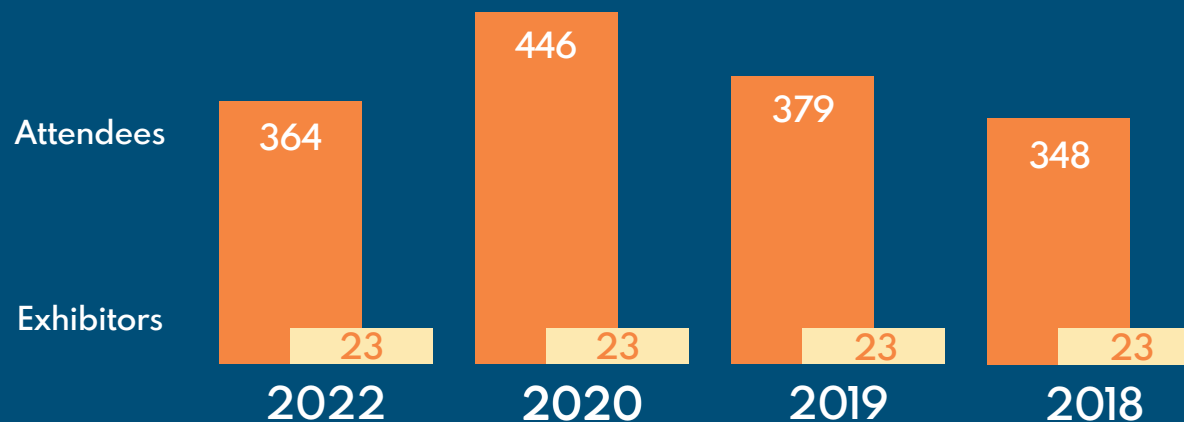
Conference
ATTENDEES



Participating
ORGANIZATIONS



Unique
EXHIBITORS

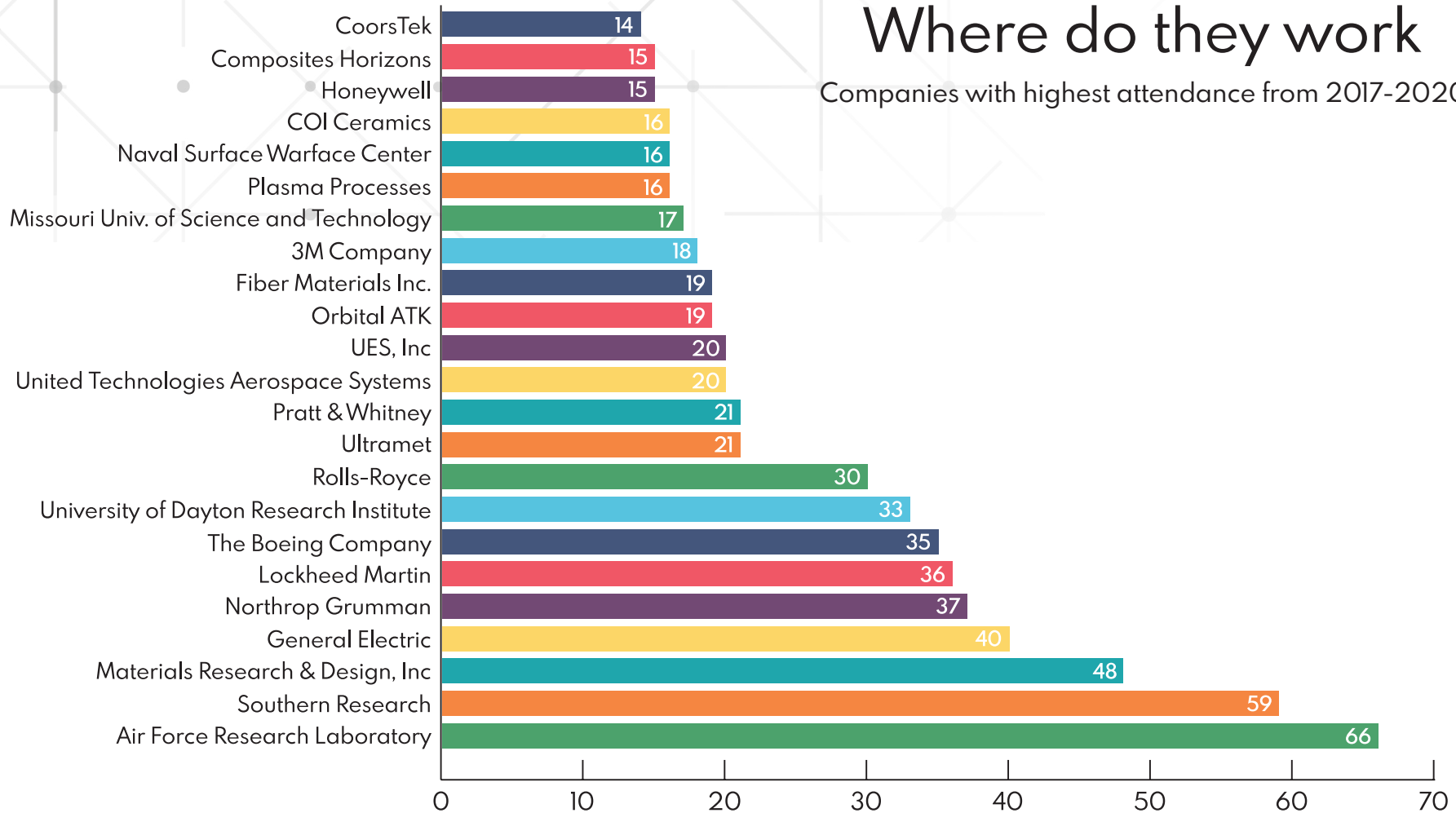


No conference
took place in 2021.

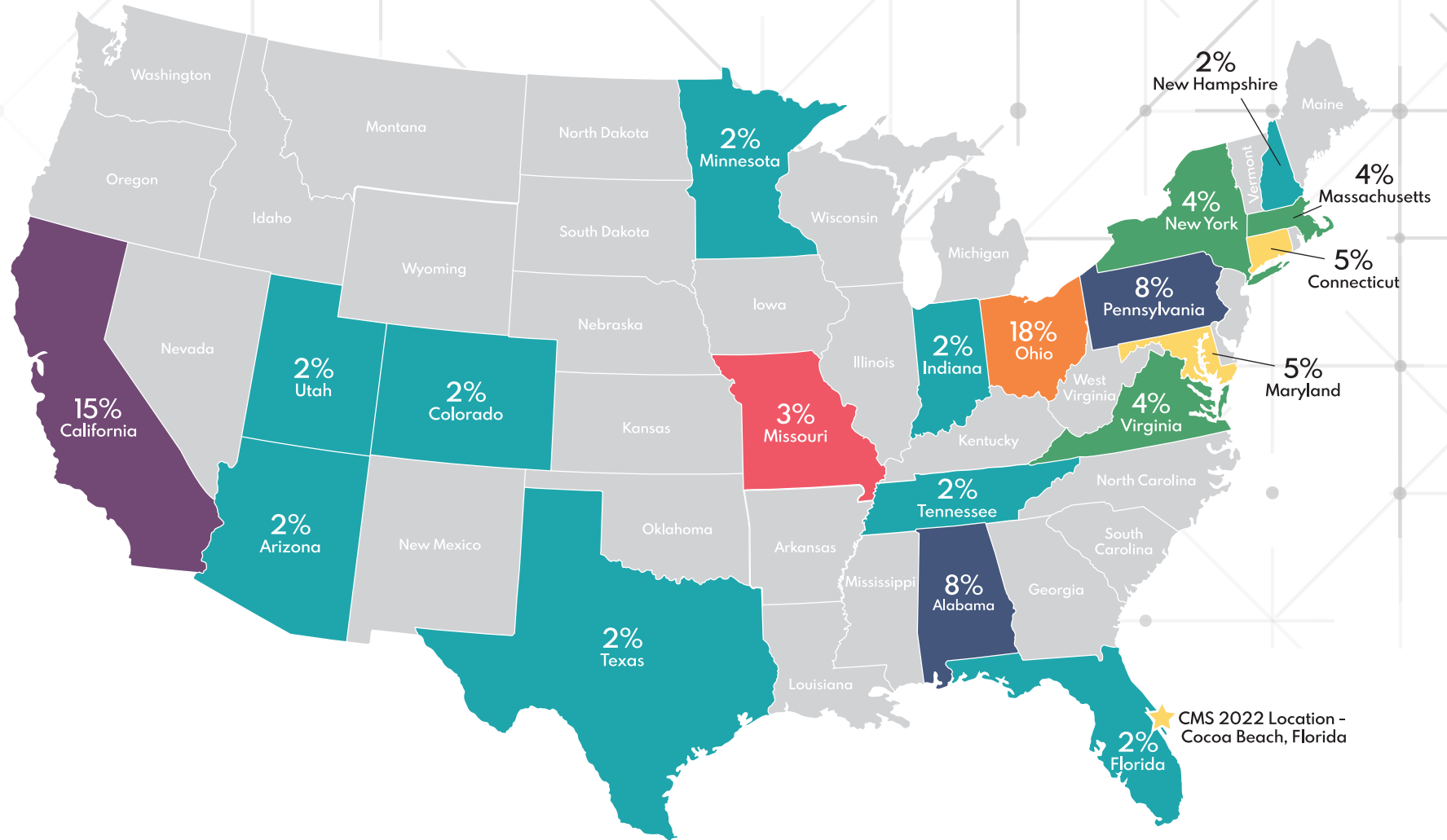
ATTENDEES

Where do they work

Companies with highest attendance from 2017-2020

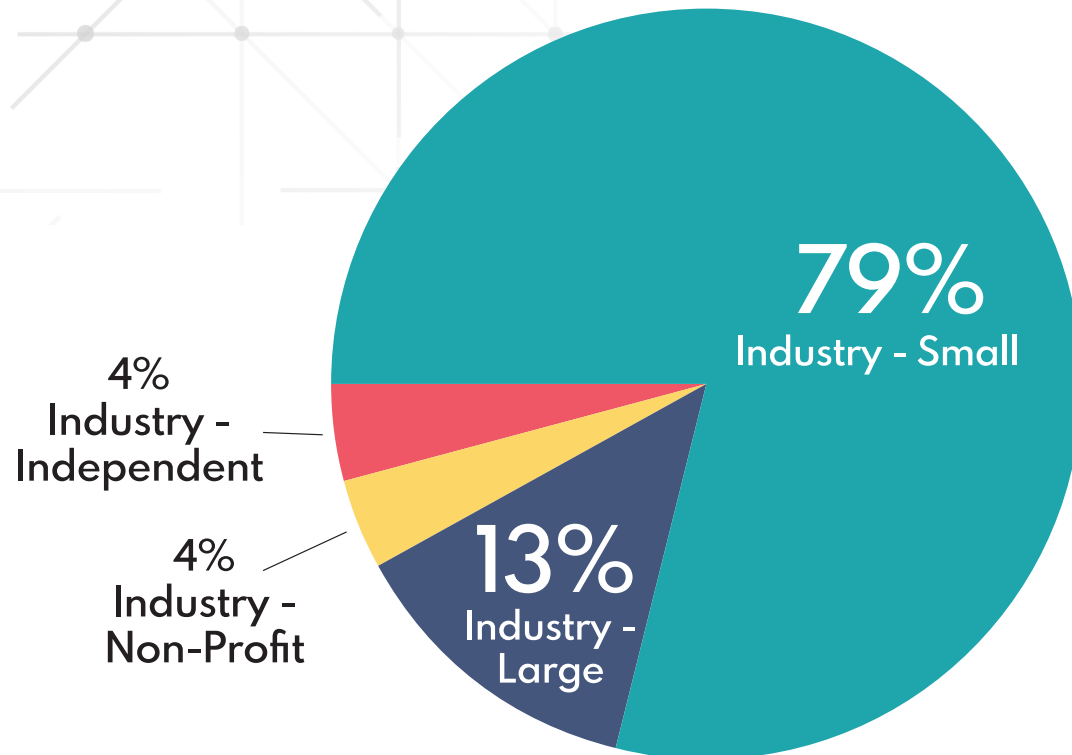


How far do they travel



EXHIBITORS

Who Exhibits





2022 Exhibitors

Axiom Materials, Inc.	Lancer Systems
Applied Thin Films, Inc. (ATFI)	Materials Research & Design (MR & D)
ATA Engineering, Inc.	Materials Research Furnaces, LLC
Bally Ribbon Mills	Physical Sciences Inc.
BAM Inc.	Plasma Processes
Bullen Ultrasonics, Inc.	Southwest Research Institute
Cincinnati Testing Labs Inc	Starfire Systems
Cornerstone Research Group	Tekna
Element Materials Technology	Tethom 3D
FMI, A Spirit AeroSystems Company	TevTech, LLC
Free Form Fibers (FFF)	Textile Products Inc
Inductotherm	

2022 Sponsors

A Spirit AeroSystems Company
Axiom Materials, Inc.
Boeing
CoorsTek
FMI
GE Research & GE Aviation
Materials Research & Design
Rolls-Royce
TevTech, LLC
Ultramet
University of Dayton Research Institute



ARCTOS

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