

The background of the slide is a deep space scene. It features a dark blue and black sky filled with numerous stars of varying colors and sizes. A prominent feature is a bright, multi-colored nebula or galaxy structure in the upper left quadrant. On the right side, a large, reddish-brown planet, likely Mars, is partially visible, showing its characteristic surface features. In the center, there is a faint, glowing ringed planet, possibly Saturn, and another smaller planet is visible on the left side.

**NASA/MARSHALL SPACE
FLIGHT CENTER**

JOINT COUNSELING SESSION

**Special Aerospace Services
November 9, 2021**

Background

COMPANY NAME:	Special Aerospace Services	ADDRESS:	Bradford Drive, Huntsville, AL
OWNERS:	Heather Bulk, CEO Co-Founder Tim Bulk, CTO, Co-Founder	CONTACT NAME:	Heather Bulk
EMAIL:	hbulk@specialaerospaceservices.com	YEARS IN BUSINESS:	14
CAGE CODE:	4LK36	DUNS NUMBER:	
WEB SITE:	specialaerospaceservices.com	NAICS CODES:	332710, 332721, 336412, 336414, 336415, 336419

Business Size & Classifications

TOTAL EMPLOYEES:	95
AVERAGE SALES:	

CLASSIFICATIONS (select from list below):	Yes/No
SMALL BUSINESS	Yes
SMALL DISADVANTAGED BUSINESS	Yes
NATIVE AMERICAN-OWNED	No
ALASKAN NATIVE CORPORATION	No
WOMEN OWNED	Yes
ECONOMICALLY DISADVANTAGED WOMEN OWNED	No
VETERAN-OWNED	No
SERVICE DISABLED VETERAN OWNED	No
HUBZONE CERTIFIED	No
8(A) CERTIFIED	Yes
8(A) EXPIRATION DATE (if applicable)	5/1/2022

Overview

- Special Aerospace Services (SAS) has been providing critical engineering and hardware to NASA, Department of Defense and Commercial Space Providers since 2007.
- Small, woman-owned, Certified 8(a).
- Strategically located in Huntsville, Alabama and Boulder, Colorado to serve our clients' missions
- Engineering Services
- Space and Aviation Hardware
- Procurement & Logistics



Quality Systems

- ISO9001/AS9100D certified
- Complete In-House Quality Control
- AS9100 Rev D Inspection
- Advanced Automated CMM System

Skills & Processes

Engineering:

- Systems Safety
- Human Spaceflight Systems Engineering
- Launch System Propulsion Analysis & Design
- Software Engineering & Test

Hardware:

Engineering, design, analysis, manufacturing, assembly and test are co-located and vertically integrated to allow iterative prototyping and rapid feedback. Agile model based design, prototype to production.

Skills & Processes

Procurement & Logistics:

- Hardware Procurement & Agile Supply Chain Response
- International Business Support
- Global Logistics
- Launch Support Services

Special Activities Branch:

Research and Development in such areas as Propulsion, Autonomous Interfaces, Software Systems, Missile Technology and Energetics.

Customers

- Missile Defense
- NASA
- Defense Logistics Agency
- U.S. Navy
- Blue Origin
- Boeing
- Johns Hopkins
- Northrop Grumman
- Sierra Nevada and Sierra Space
- United Launch Alliance



Growth Initiatives

New Facility in Cummings Research Park:

- SAS broke ground on The Campus in September 2021
- High Bay Assembly, Research, and Agile Manufacturing
- Specialty areas of focus will be on assembly of larger space or military systems in a classified environment
- Advanced Manufacturing

Principle Point(s) of Contact

NAME	TITLE	PHONE	EMAIL
Heather Bulk	CEO / Co-founder	303 999-5125	hbulk@specialaerospaceservices.com
Tim Bulk	CTO / Co-founder	303 862-2945	tbulk@specialaerospaceservices.com