

The background of the slide is a deep space scene. It features a dark blue and black sky filled with numerous bright stars and a faint, glowing nebula. In the upper center, a small, pale, spherical object, possibly a moon or a small planet, is visible. On the right side, a large, reddish-brown planet, likely Mars, is partially visible, showing its textured surface and polar ice caps. The overall lighting is dramatic, with the stars providing a soft glow against the dark void of space.

**NASA/MARSHALL SPACE
FLIGHT CENTER**

JOINT COUNSELING SESSION

Integrated Components Inc.

Joshua Shorter

Sandy Mangold

December 6, 2018

Background

COMPANY NAME:	Integrated Components Inc.	ADDRESS:	2525 South Leonine Wichita, KS 67217
OWNER:	Larry Shorter	CONTACT NAME:	Joshua Shorter
EMAIL:	jshorter@integratedcomponentsinc.com	YEARS IN BUSINESS:	17
CAGE CODE:	875Y6	DUNS NUMBER:	965434199
WEB SITE:	www.integratedcomponentsinc.com	NAICS CODES:	326199, 332710, 332721, 332722, 336413, 339999

Business Size & Classifications

TOTAL EMPLOYEES:	16
AVERAGE SALES:	\$2,200,000

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

Quality Systems

- Integrated maintains a robust quality system certified to ISO2001:2015 and AS9100 Rev.D.
- Integrated went through the re-registration audit in 2018 with Zero (0) findings.
- 2018 was the 3rd consecutive year with Zero (0) findings during the ISO2001/AS9100 audits.
- Integrated is ITAR compliant, awaiting ITAR certification.

Skills & Processes

- Integrated Components is a manufacturing firm offering CNC milling, CNC turning, honing, thread rolling, assembly and gear manufacturing.
- Our CNC Milling capabilities include 3-axis and 4-axis work up to 25 in. x 25 in. x 60 in. Integrated specializes in machining difficult materials, as well as aluminum.
- Integrated's CNC turning department features capabilities up to 10 in. diameter. The CNC lathe department features equipment with live-tooling, including full milling capabilities and a bar feeder and part catcher for automation.

Skills & Processes (Cont.)

- Our honing department gives us the ability to offer very high-tolerance bores on parts we manufacture. Additionally, we provide honing to our customers as an outsourced process.
- Thread rolling is the strongest and most consistent way to manufacture a thread. We offer a variety of thread sizes, but can get thread roll dies in all sizes from our tooling manufacturer.
- Gear manufacturing is Integrated's most unique specialty. We offer OD and ID gear manufacturing (shaping, hobbing and broaching). We can manufacture OD gears up to 10 in. diameter.

Customers

- Direct OEMs
 - Textron Aviation
 - Cessna
 - Beechcraft
 - Textron AirLand
 - Bombardier Aerospace
 - JACOBS Clear Lake
- Indirect OEMs (Integrated is a sub-tier supplier.)
 - The Boeing Company
 - Gulfstream
 - Lockheed Martin
 - United Technologies

Principle Point(s) of Contact

NAME	TITLE	PHONE	EMAIL
Larry Shorter	President and CEO	316-358-1675	lshorter@integratedcomponentsinc.com
Joshua Shorter	COO	316-358-1674	jshorter@integratedcomponentsinc.com
Sandy Mangold	Marketing Specialist	702-332-3986	smangold@integratedcomponentsinc.com