

The background of the slide is a deep space scene. It features a dark blue and black void filled with numerous stars of varying colors and sizes. Several prominent spiral and starburst galaxies are visible, their colors ranging from blue to purple. In the lower right corner, a large, reddish-brown planet, likely Mars, is partially visible, showing its characteristic surface features. The overall lighting is soft, highlighting the textures of the galaxies and the planet's surface.

**NASA/MARSHALL SPACE
FLIGHT CENTER**

JOINT COUNSELING SESSION

November 28, 2018

Background

COMPANY NAME:	Kord Technologies, Inc.	ADDRESS:	635 Discovery Drive NW Huntsville, AL 35806
OWNER:	Allen and Tom Young	CONTACT NAME:	Donna Brown
EMAIL:	donna.brown@kordtechnologies.com	YEARS IN BUSINESS:	10 Years
CAGE CODE:	4CUP1	DUNS NUMBER:	622989239
WEB SITE:	www.kordtechnologies.com	NAICS CODES:	Primary - 541330, 541715, 336414

Business Size & Classifications

TOTAL EMPLOYEES:	225
AVERAGE SALES:	\$21M (3 yr. average)

CLASSIFICATIONS (select from list below):	Yes/No
SMALL BUSINESS	Yes
SMALL DISADVANTAGED BUSINESS	No
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	No
8(A) EXPIRATION DATE (if applicable)	

Quality Systems

- ISO 9001-2015 Quality Management System
- DFARS and NIST 800-171 compliant IT system
- DCAA Approved Accounting System
- 3rd Party Approved Purchasing System
- AS9100 certification planned for Q3 2019
- CMMI Level 3 certification planned for Q3 2019

Skills & Processes

- Engineering

- Propulsion

- Solid motor and Liquid engine Design/Analysis/Composite Case Fabrication

- Hypersonics

- Aerothermal Heating/Aerodynamics
- Flight Vehicle Design

- Missile and High Energy Laser

- Design/Analysis
- Systems Integration/Test

- High Performance Composite Materials

- Computational Fluid Dynamics

- Manufacturing & Production

- Test

- Mechanical Design

- Thermal, Stress, Loads, Fracture Modeling

Skills & Processes

Engineering Prototype & Innovation Center

In-house Composites Facility

- Entec 2-axis 3 ft by 22 ft composite filament winder
- Rotation-capable cure oven
- 75-ton, 24-in by 24-in heated platen press
- Portable FARO arm & inspection table
- Composite & rubber lay-up; molding/curing
- High Pressure Resin Infusion
- Nozzle Prototyping
- UT composite scanner
- Additive Manufacturing



Skills & Processes

- Software Engineering
 - Security Engineering
 - Risk Management Framework
 - Electronic Warfare
 - Threat Analysis
 - Software Development
 - Systems Architecture Development
 - Capability and Requirements Analysis
 - Modeling and Simulation
 - Assured Position, Navigation, and Timing

Skills & Processes

- Logistics, Training, and Operations
 - Training & Training Solutions
 - Force Modernization Planning
 - New Equipment Fielding
 - Operational Support
 - Force Sustainment
 - Parts, Materials, & Process (PMAP)
 - Supply Chain Management
 - Advisory & Technical Assistance
 - Equipment Procurement & Delivery

Customers

- NASA
- DoD and DHS
 - US Army Space & Missile Defense Command (SMDC)
 - Aviation and Missile Research, Development, and Engineering Center (AMRDEC)
 - Communications and Electronics Research, Development and Engineering Center (CERDEC)
 - Army Program Executive Offices (multiple)
 - Army National Guard
 - Fort Hood and Military Flight Training Support
 - Army Targets Management Office (TMO)
 - USN, USAF, USMC, OSD

Customers

- Industry

- The Boeing Company

- Raytheon

- BAE

- Northrop Grumman

- Aerojet-Rocketdyne

- Lockheed Martin

- L3

- CACI

Principle Point(s) of Contact

NAME	TITLE	PHONE	EMAIL
Tom Young	President	256-489-2346	tom.young@kordtechnologies.com
Steve Cornelius	Sr. Vice President, Engineering	256-489-2346	steve.cornelius@kordtechnologies.com
Donna Brown	Vice President, Aerospace	256-508-5287	donna.brown@kordtechnologies.com