Michael Thacker
EVP, Technology and Innovation

NBAA | BACE
Wednesday, October 11
New Rotors on the Horizon
Textron: Leading Branded Businesses

Bell Helicopter
- Aeronautical Accessories

Textron Systems
- Weapon and Sensor Systems
- Unmanned Systems
- Marine and Land Systems
- TRU Simulations + Training

Textron Aviation
- Cessna Aircraft
- Beechcraft
- Hawker
- Able Engineering

Industrial
- Specialized Vehicles
- Tools and Test
- Jacobsen
- Kautex

Finance
- Textron Financial

2016 Revenue: $13.8 Billion
Bell Helicopter Existing Product Lines

- Bell Boeing CV-22
- Bell Boeing MV-22
- Bell UH-1Y
- MQ-8C Fire Scout
- Bell 407GXP
- Bell 412EP
- Bell 412EPI
- Bell 429WLG
- Bell 429
- Bell 505
- Bell AH-1Z
- Bell 505
Three New, Clean-Sheet Design Aircraft
Bell 505 JRX Features

- Proven Bell 206L4 dynamic components
- High inertia main rotor
- Designed for ease of maintenance
- Turbomeca Arrius 2R engine
- Large 18-ft³ baggage compartment
- Spacious 61-ft³ cabin with flat floor
- Garmin G1000H™ glass cockpit
- Wrap-around windscreens
- Ergonomically designed seats and controls
- Co-Pilot 75/25 split doors
- All forward-facing energy-attenuating seats
Bell 525 Clean Sheet Design – Technology Driven Platform

Fly-by-Wire Flight Controls
Triplex Systems
Non-Depletable Emergency Power

Advanced Drive System Technology

ARC-Horizon Flight Deck

Large Baggage Bay with Fire Suppression

Spacious Cabin with Large Sliding Doors
Every Row an Exit Row

16 Seats (OGP) with best-in-class comfort
Bell V-280 Valor

- Superior Low-Speed Agility at the “X”
- Advanced Rotor and Drive System
- Non-Rotating Fixed Engines
- Large Cell Carbon Core Wing
- Cruises at 280 knots
- Superior High-Speed Maneuverability
- Advanced Composite Fuselage
- VTOL MODE
- CRUISE MODE

- Low Disk Loading
- 2 Pilots
- 2 Crew Chiefs
- Optional Pilot Capable
- Fly-By-Wire
- Large Side Door
- 11-14 Passengers
- Conventional Retractable Landing Gear

- Turboprop-like Ride Quality
- Large Cell Carbon Core Wing
- Advanced Composite Fuselage

- Government Agreement Number: W52180-15-F-0001
  Agency: Aviation Applied Technology Directorate

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Driving Innovation

- Assisted and Autonomous Flight
- Advanced VTOL Designs
- Hybrid Propulsion
- Unmanned Aircraft Systems
- Vehicle Health Management
- Advanced Situational Awareness
- Environment Friendly
- Advanced Manufacturing
Summary

Strong product portfolio and great progress on development programs

Continuing investment in innovative products and technologies

Exciting 2017 for Bell Helicopter