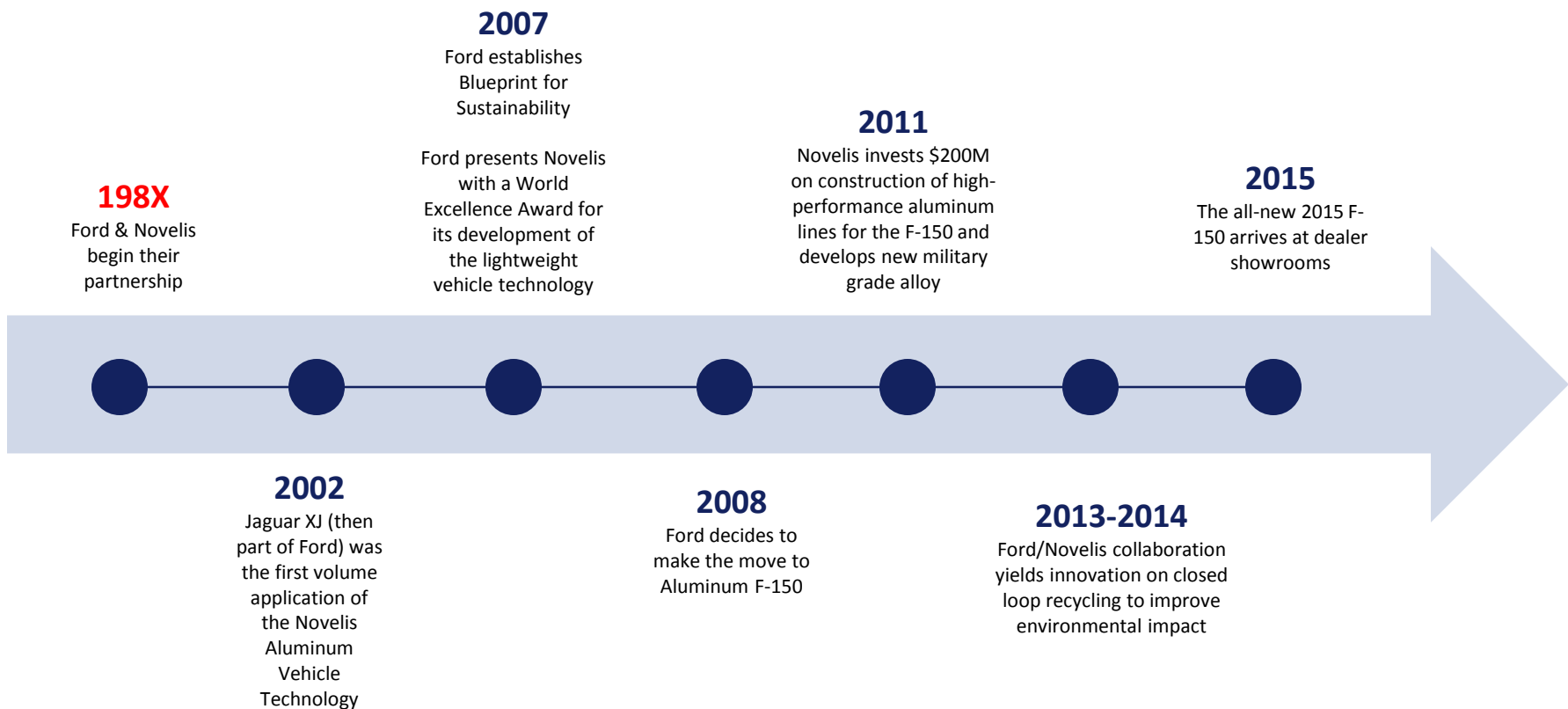


Closing the Loop on the all-new Ford F-150



John Gardner
Chief Sustainability Officer
Novelis Inc.

Carrie Majeske
Assoc. Director, Global Sustainability Integration
Ford Motor Company



TODAY: More products in the pipeline; strong partnership expected to continue

Novelis

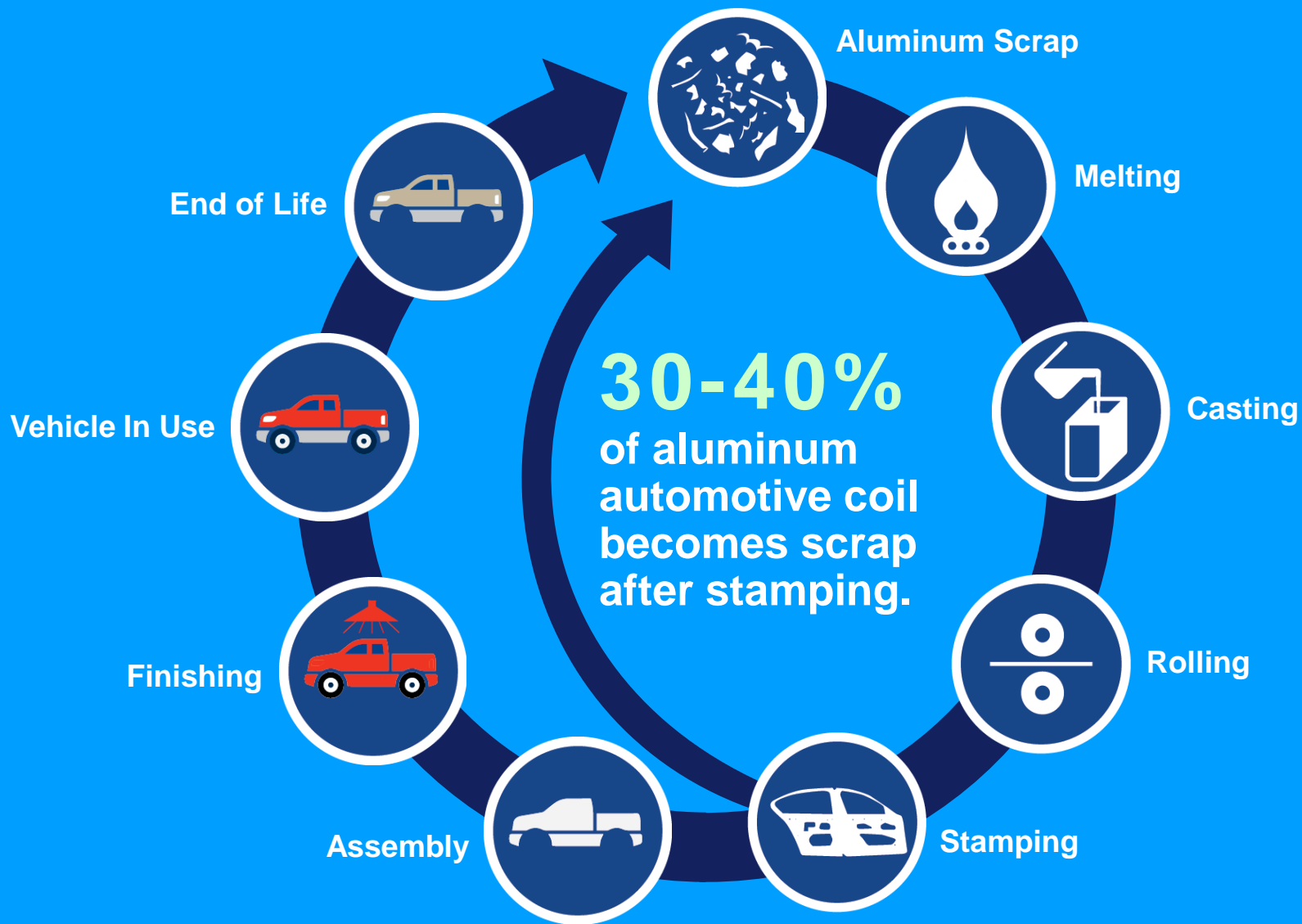
High Strength, Military Grade Aluminum Body

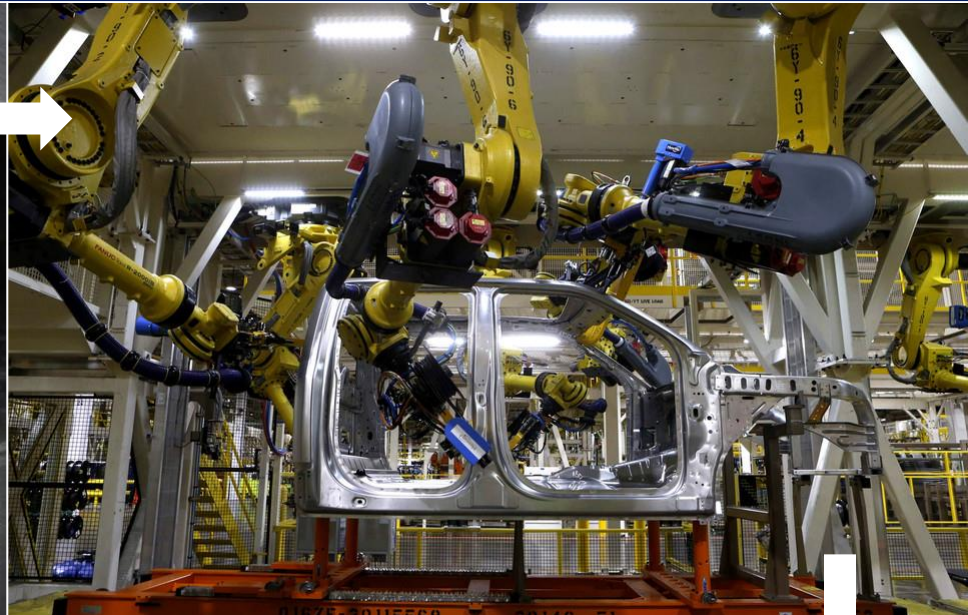


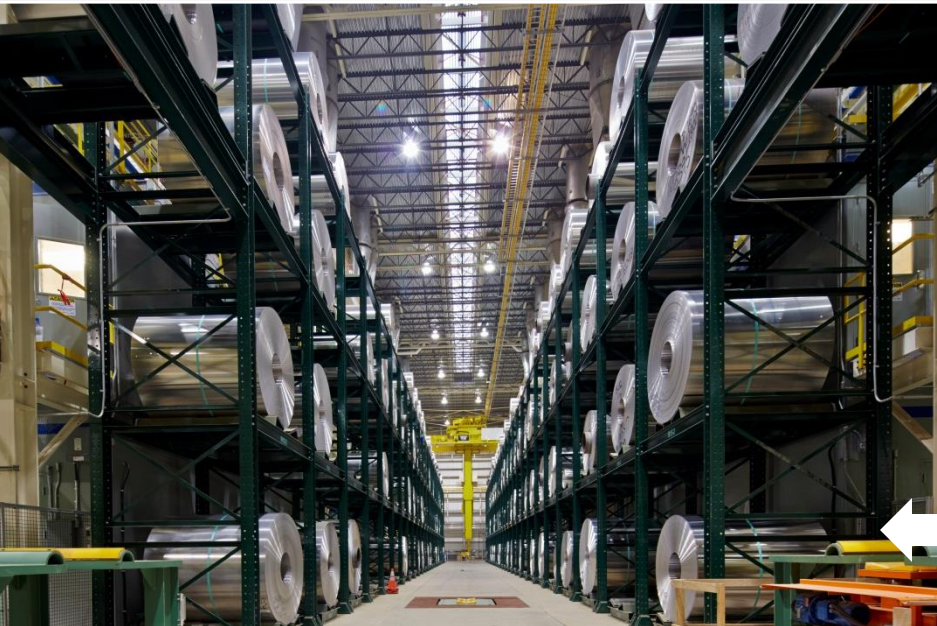
Novelis

Novelis Closed-Loop Expansions









FROM BLUE JEANS TO POP BOTTLES, THE NEW F-150 WASTES NOT.

Recycled and bio-based materials are used on the 2015 F-150, inside and out.



ALUMINUM: All of the weight-saving aluminum in the truck body is recyclable metal, helping reduce carbon dioxide emissions.



RECYCLED TIRES AND POST-CONSUMER RECYCLED POLYPROPYLENE:

The underbody cover contains recycled rubber and plastics.



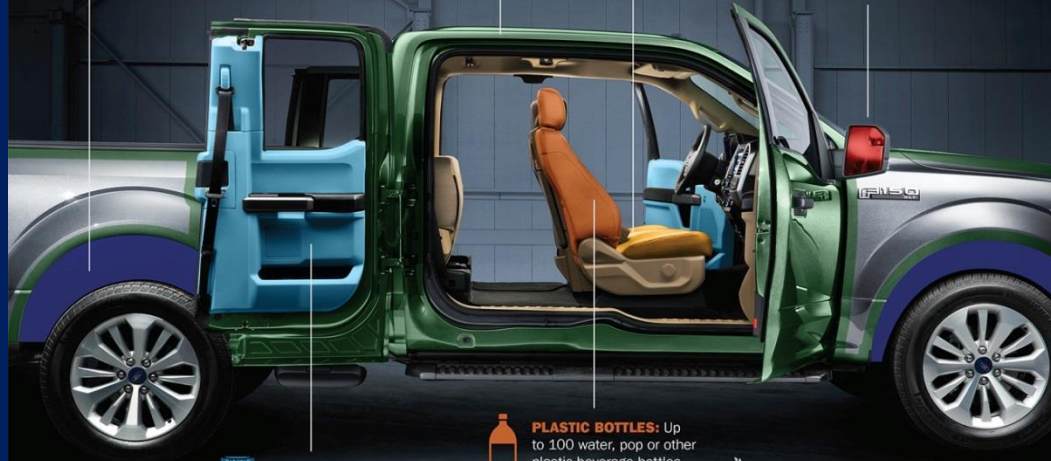
BIO-BASED NYLON: Castor oil-based nylon is used in the fuel lines.



SOY FOAM SEATS: Soy-based polyurethane is on the seat backs, headliners and seat cushions – Ford was the first automaker to use soy-based foam, beginning in 2008.



SOY AND TIRES: Recycled tires and soybeans are in the exterior mirrors.



USED CLOTHING: Recycled cotton and blue jean production scraps are used for sound insulation.



PLASTIC BOTTLES: Up to 100 water, pop or other plastic beverage bottles are in the cloth seat fabric.



RICE: The wiring harness includes 10 percent rice hull content.



Novelis

Thank You!