



HYDROGEN

*WHERE **GREEN** IS THE NEW **BLUE***

TX Hydrogen Roundtable January 12, 2021

Bob Oesterreich- VP Global Hydrogen Sales

Broad Offering of Highly Engineered Cryogenic Equipment



Brazed Aluminum Heat Exchangers



Cold Boxes



Gas Pre-Treatment and Nitrogen Rejection Units



Specialty Pressure & Heat Transfer Equipment



Air Cooled Heat Exchangers



Axial Flow Fans



Integrated Energy Systems



Lifecycle Services



Cryogenic Bulk Storage Tanks



Vaporizers



Cryogenic Storage & Regasification Systems



Packaged Gas Systems



Cryogenic Launch Umbilicals & Storage



Nitrogen Dosing & Food Preservation



Fueling Stations



HLNG Vehicle Tanks



Cryogenic Transport Trailers



LNG Virtual Pipeline Solutions



LNG by Rail



FEMA Valve Portfolio



Servicing & Repairs



Chart Locations

Sites shown are Chart's operations including those of our recent acquisitions. Global satellite sales offices are not shown.

Europe

- D&S East**
- Ferox – Decin, CR
 - GOFA – Germany
 - Flow – Germany
 - VCT Vogel – Germany
 - VRV – Italy
 - VRV/Cryo Diffusion – France
- E&C**
- VRV – Italy
 - IMB – Italy
 - Hudson/Cofimco – Italy

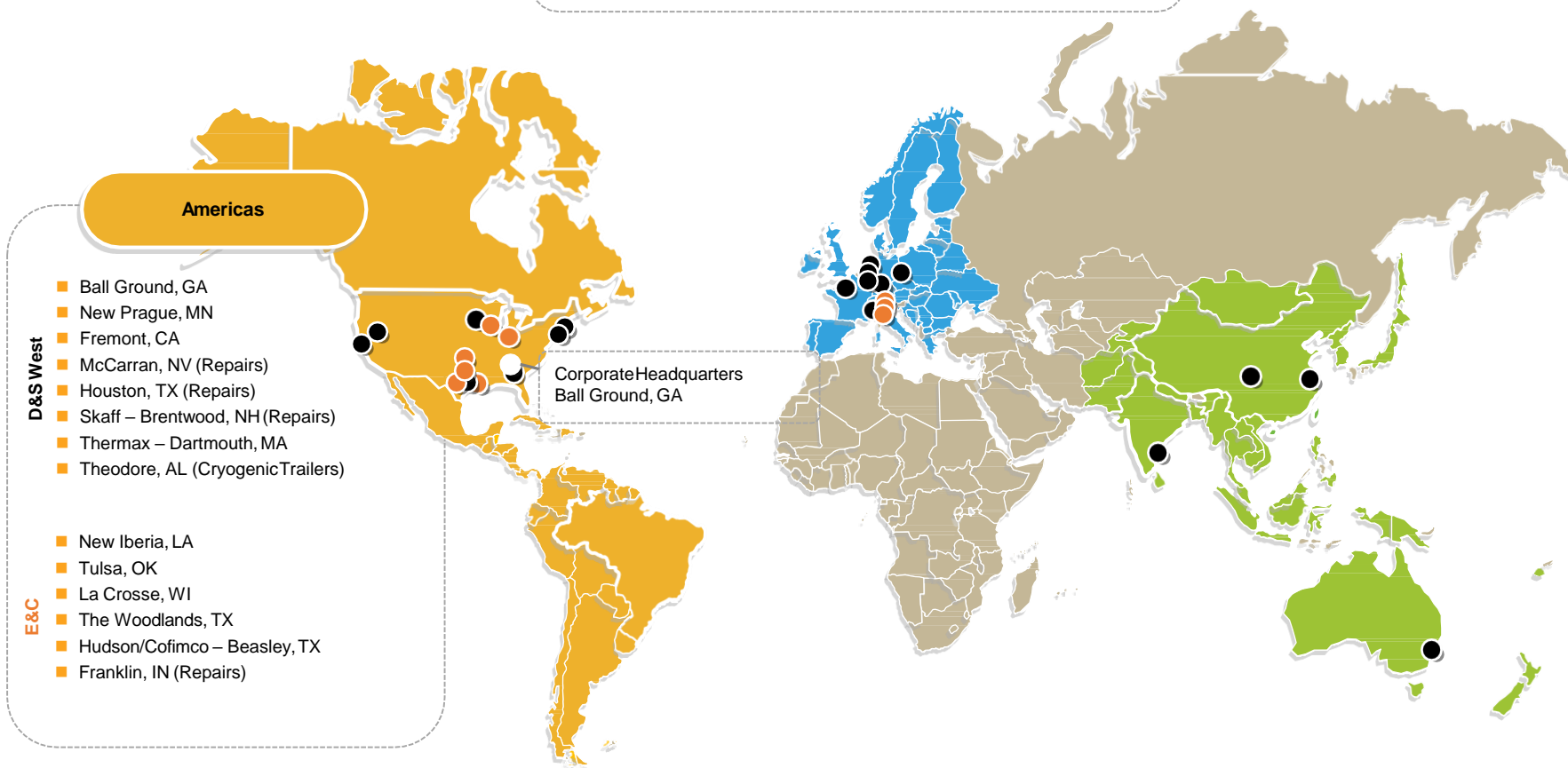
Asia-Pacific

- D&S East**
- Changzhou, China
 - VRV – India
 - Australia

Americas

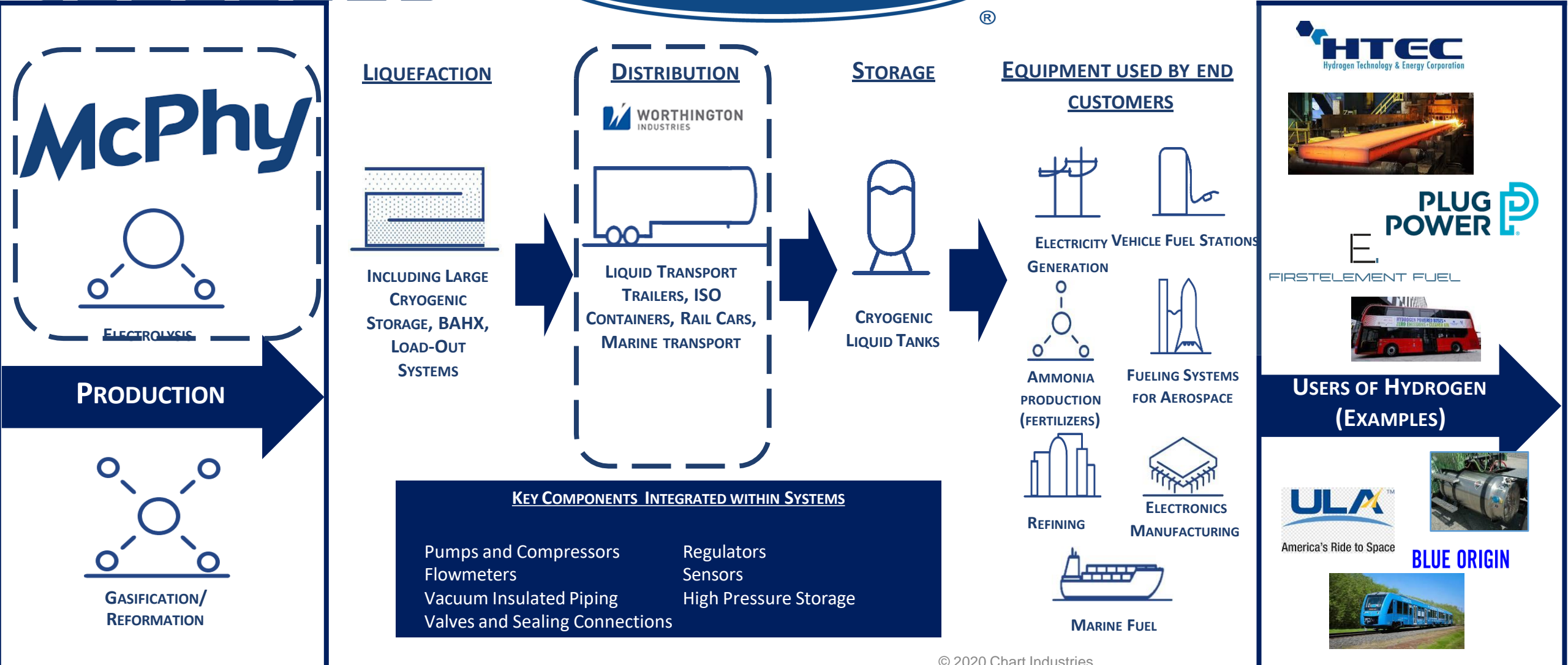
- D&S West**
- Ball Ground, GA
 - New Prague, MN
 - Fremont, CA
 - McCarran, NV (Repairs)
 - Houston, TX (Repairs)
 - Skaiff – Brentwood, NH (Repairs)
 - Thermax – Dartmouth, MA
 - Theodore, AL (Cryogenic Trailers)
- E&C**
- New Iberia, LA
 - Tulsa, OK
 - La Crosse, WI
 - The Woodlands, TX
 - Hudson/Cofimco – Beasley, TX
 - Franklin, IN (Repairs)

Corporate Headquarters
Ball Ground, GA



Where We Play In the Hydrogen Supply Chain

Indicates recently completed or announced investments, commercial partnership and acquisitions



Thank you!