

BYD COACH & BUS ELECTRIFYING TRANSIT



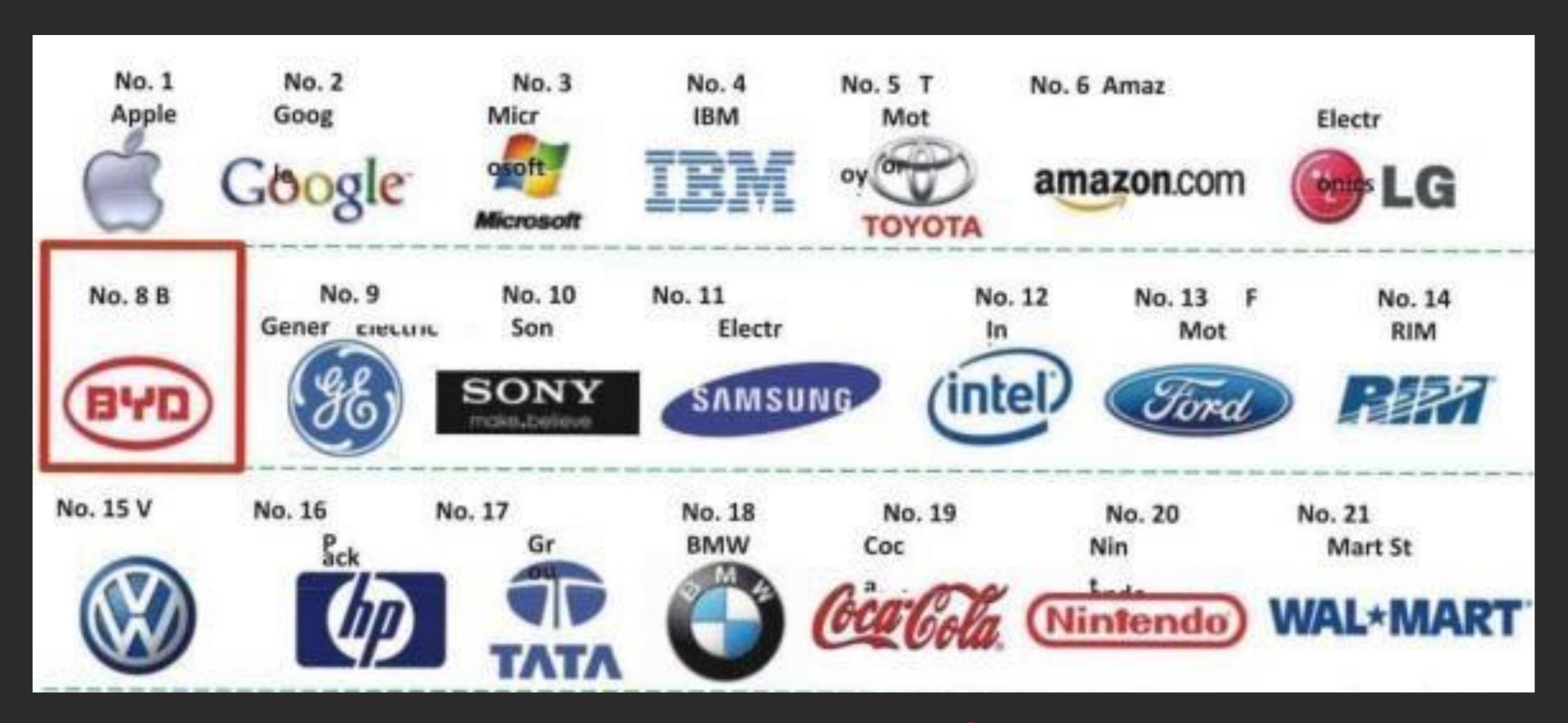


WHO IS BYD?





ONE OF THE MOST INNOVATIVE COMPANIES IN THE WORLD



Bloomberg List: 25 Most Innovative Companies 2010



CHANGING THE WORLD





TRANSIT & MOTOR COACH





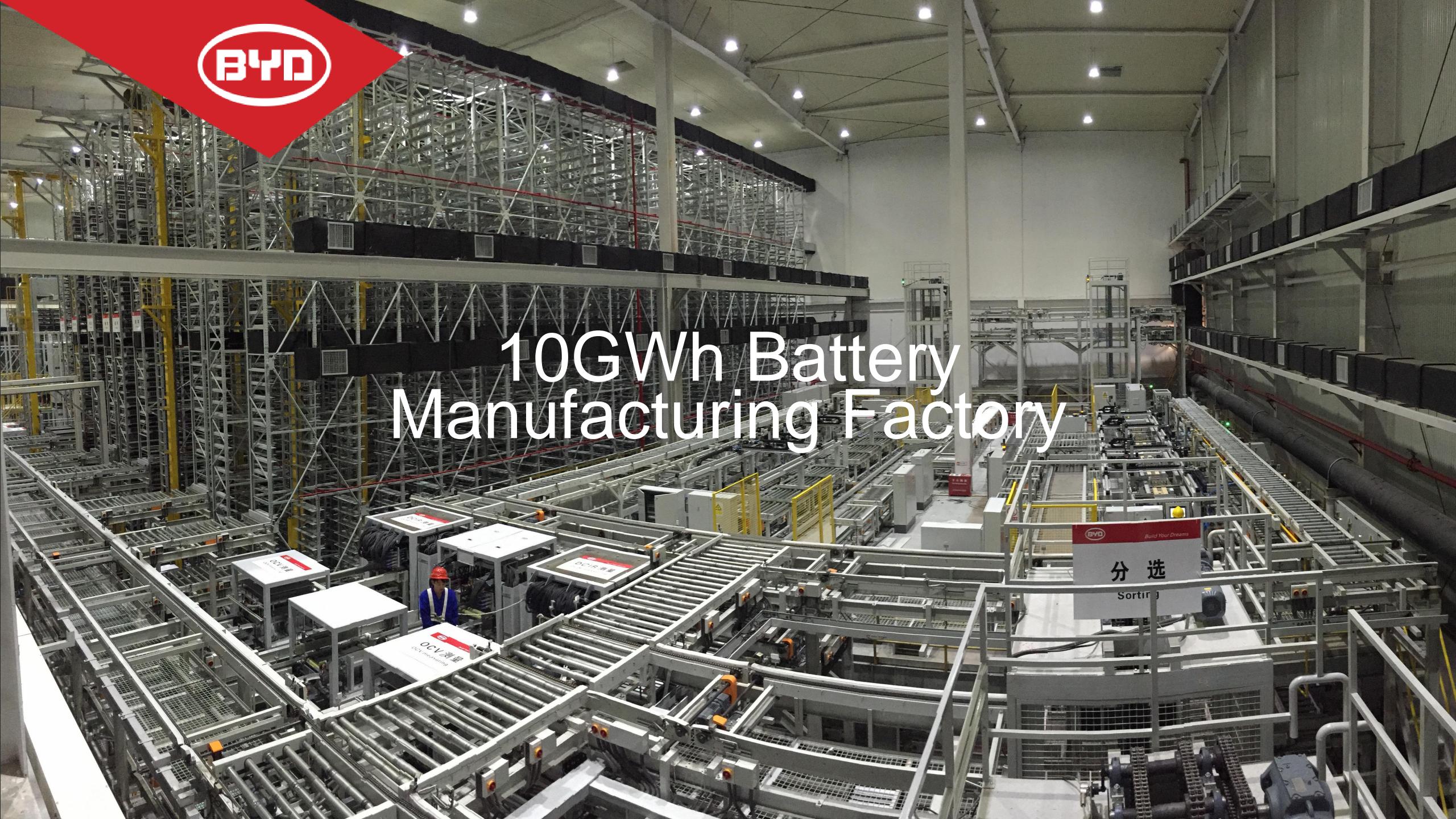
WORLD'S LARGEST PRODUCER OF ALL ELECTRIC BUSES

- Nearly 100 million miles of Proven Revenue Service
- 10,000+ E-Buses Built Globally
- 7200+ E-Buses On Order
- Low Cost Charging Infrastructure
- Competitive Pricing
- Global Popularity
- Made in America
- Altoona Tested
- Speedy Delivery



SAFEST AND LONGEST LASTING VEHICLE BATTERIES

- Short Circuit Resistant
- Strike Resistant
- Pierce Resistant
- Flame Resistant
- High Temp Resistant
- Ultra Long Battery Life Cycle
- V2G Micro-grid Compatible
- Fully Recyclable
- 12 Year Warranty









ELECTRIC BUS PRODUCTION IN THE US

- Over 20 committed US public transportation customers
- 35 E-Buses In Service In US
- 150+ E-Buses On Order In US
- Diverse customer base in terms of geography, duty cycles, etc.
- Top notch After Sales Support & Training





FLEET CHAMPION – ANTELOPE VALLEY TRANSIT AUTHORITY (AVTA)

- First US transit agency committed to 100% zero emission fleet
- BYD selected vendor to provide
 85 buses in the next 3 years
- Mix of 40' low floor, 60' low floor articulated, and 45' over the road coaches
- Using up to 15 250kW inductive charging systems to meet 100% of routes with long duty cycles





FLEET CHAMPION — SHENZHEN

- 4,000 electric buses delivered!
- 3,024 electric buses on order (additional 3,410 buses ordered by sister city Shanwei)





MHAT'S NEXT?

- Continued advancement in battery density =>
 more range (40% improvement in density in last 3
 years)
- Pricing will continue to improve due to volume and battery prices (20% drop in price over 3 years)
- Altoona Testing 2 Buses Already Through Altoona, with 3 more expected in 2016
- New models will begin to offer our all-electric double decker bus in US
- Net Zero/Off Grid electric transit buses power supplied through solar, stored in an Energy Storage System and used to power All-Electric Buses

