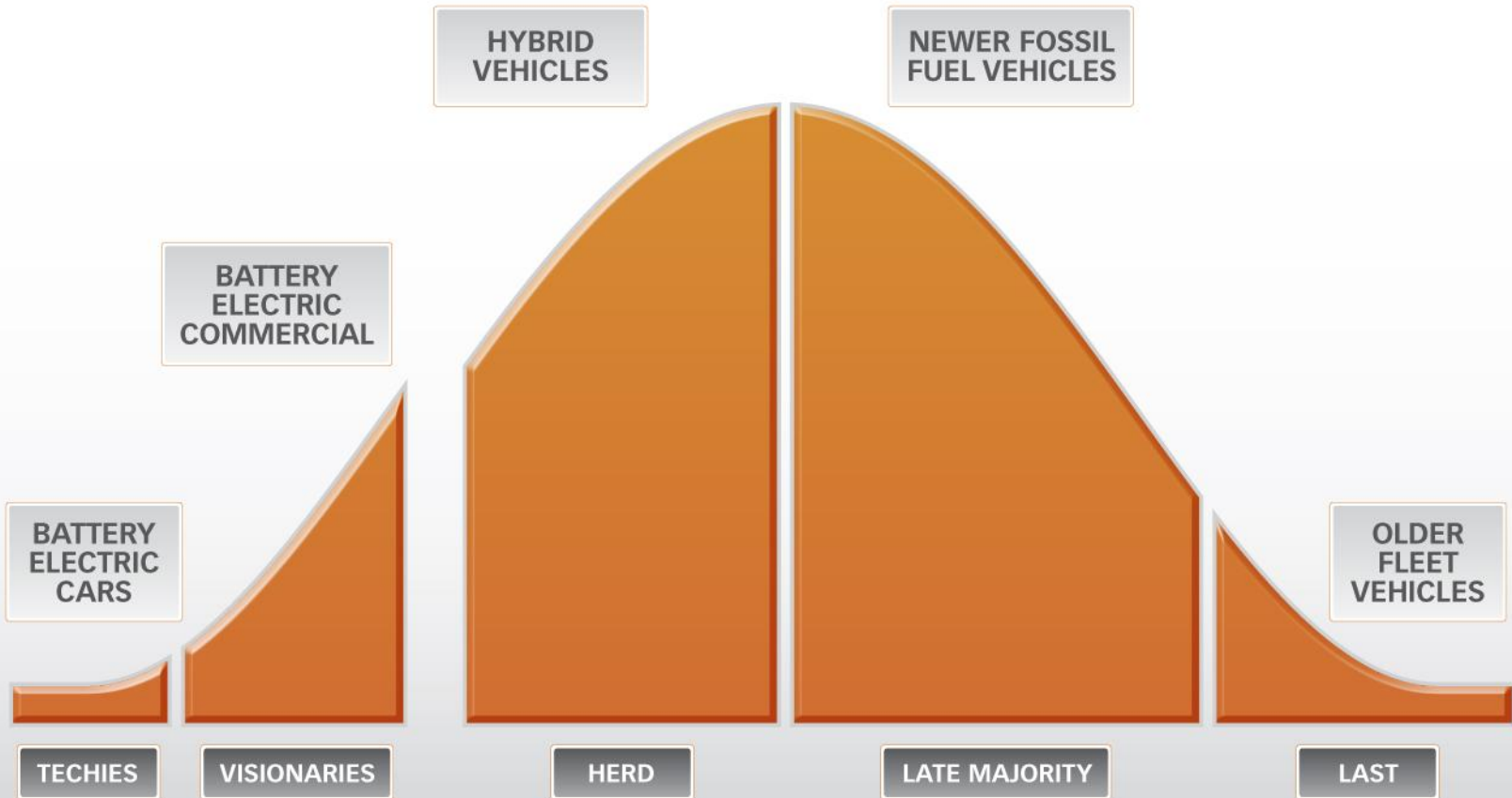


Is North America ready for Electric Vehicles?

We feel a huge impact can be made by identifying the source of opportunity.

ALTERNATIVE ENERGY VEHICLES





North American Initiatives

NCTCOG 10th Marc 2009
10th March 2009

North American Marketplace:

- Identify market potential and correct customer
- Launch partnership initiation
- Initial vehicle assembly secured
- OEM collaborations established
- Localised supply chain developed
- Expect US production curve by 2011 steeper than in European counterpart



About Us:

- HERITAGE:

- Almost 90 years of experience in building commercial Electric Vehicles (EV's) around the globe

- EXPERIENCE:

- Hundreds of current customers
- Thousands of electric vehicles manufactured

- RELIABILITY:

- Integrated service network
- Approximately 1,000 employees worldwide
- Main facilities:

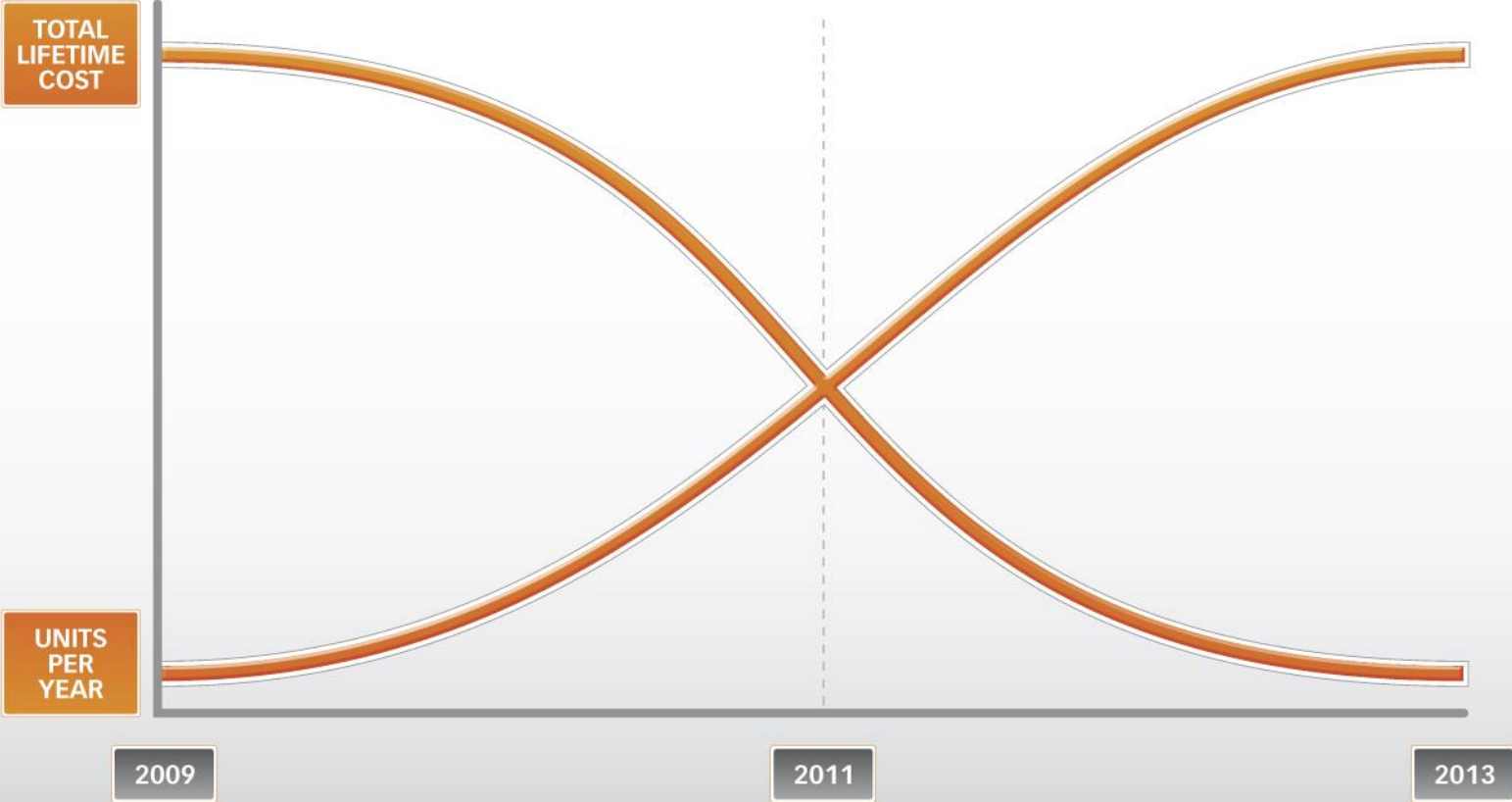
- UK

- USA

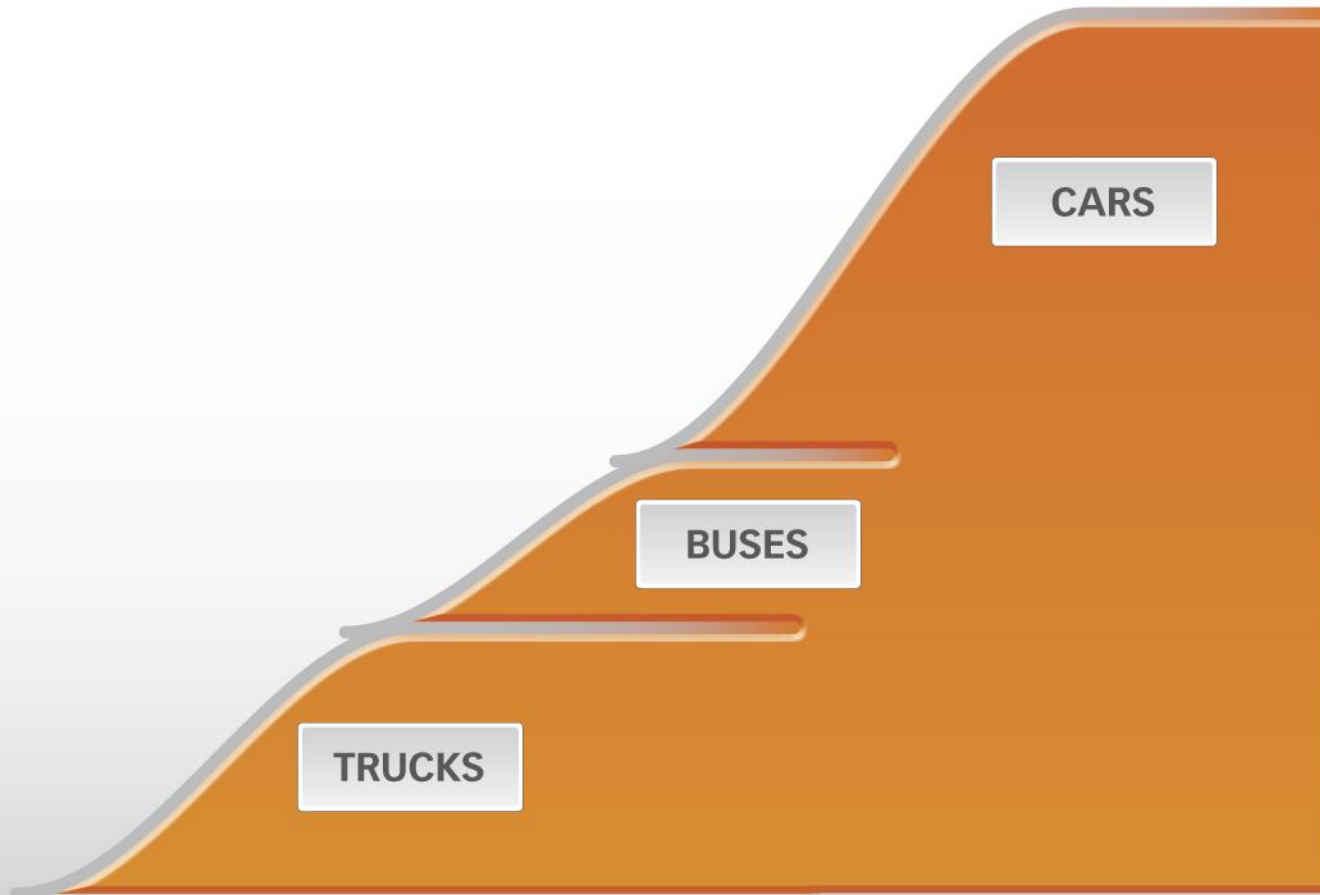
- Asia & South Pacific



LIFECYCLE COSTS



MARKET EVOLUTION



Vehicle Applications:

- Vehicles that start and end their day at a central location
 - Vehicles that do less than 100 miles per-day
 - Operating in congested areas
 - Typically inner city and urban areas
 - Lots of starts and stops – significant idle time
 - Multiple drops/collections
 - Customer Cost Savings
- Analysis: A solution is needed

- Food Distribution
- Parcel Delivery
- Chilled Food Distribution
- Short Haul
- Utilities
- Airport Operations
- Public Sector



THE NEWTON

HUGE PAYLOADS. ZERO EMISSIONS.



- Up To 16,060 LB. Payload
- 150+ Miles On One Charge
- 50 MPH Top Speed
- Faster 0-30MPH Than Diesel
- No Noise
- Low Fuel Costs



TRANSIT CONNECT

**0% EMISSIONS. 0% NOISE.
100% SMART BUSINESS MOVE.**



- 70 MPH Top Speed
- 100 Miles On One Charge
- Up To 1,600 LB. Payload
- Faster 0-30 MPH Than Diesel
- No Shifting
- Easy Cargo Access Design
- Low Fuel Costs





A Few of Our Customers:

