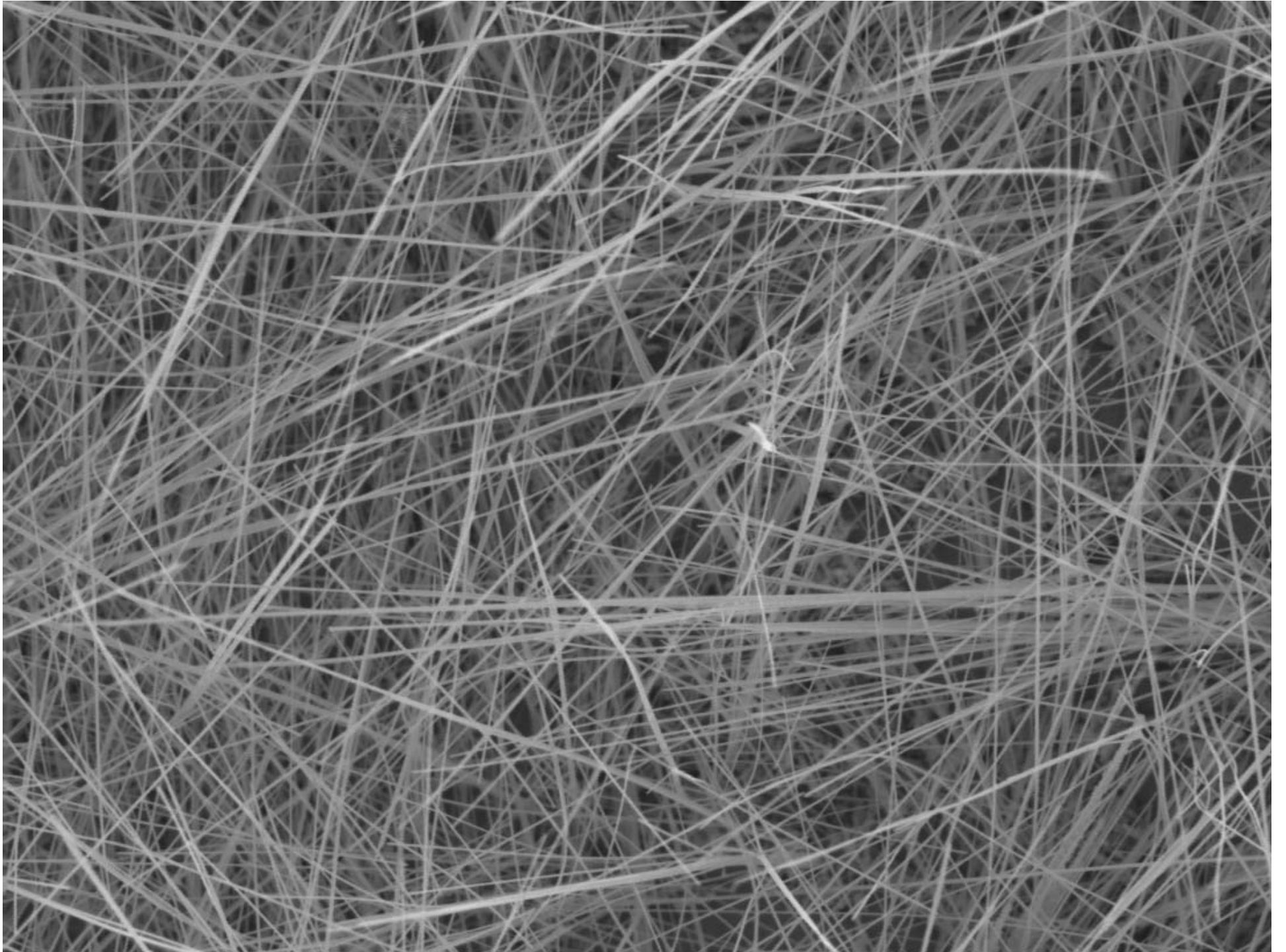




*Breakthrough materials for
energy storage*

November 4, 2009



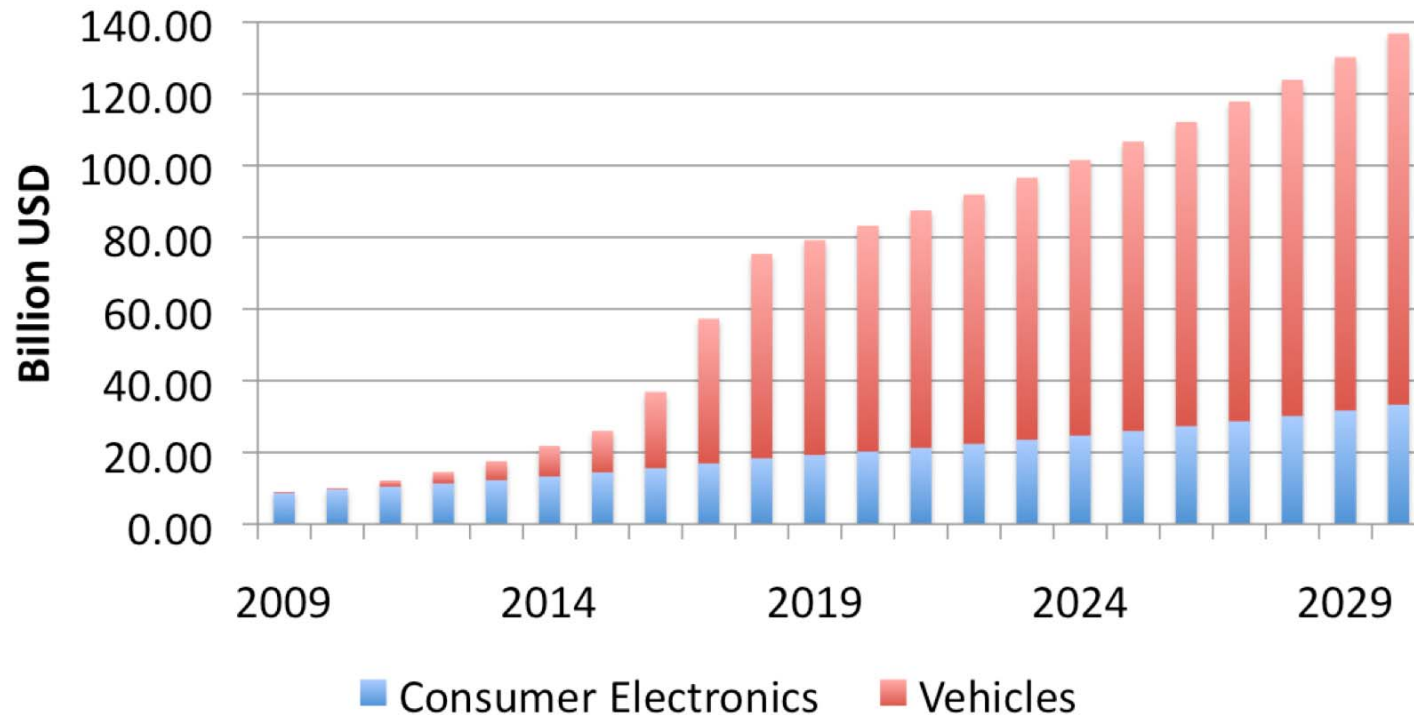
This revolution is happening



And it will be huge

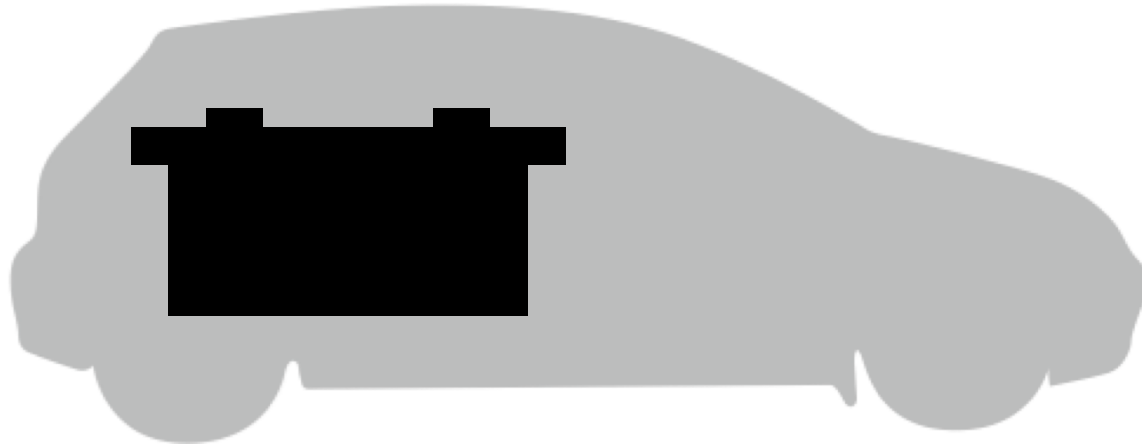


Market for Lithium Ion Batteries

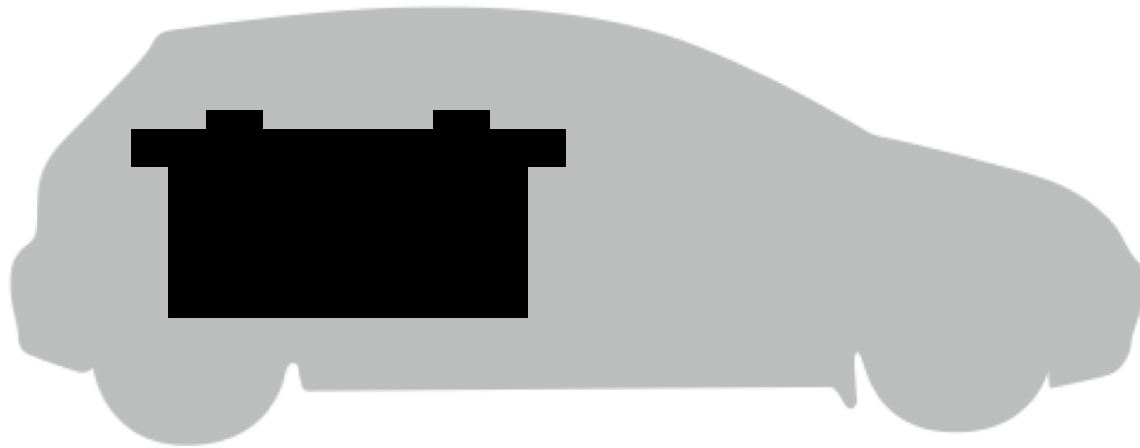


** Data from Goldman Sachs and Credit Suisse*

But EVs need greater range



But EVs need greater range

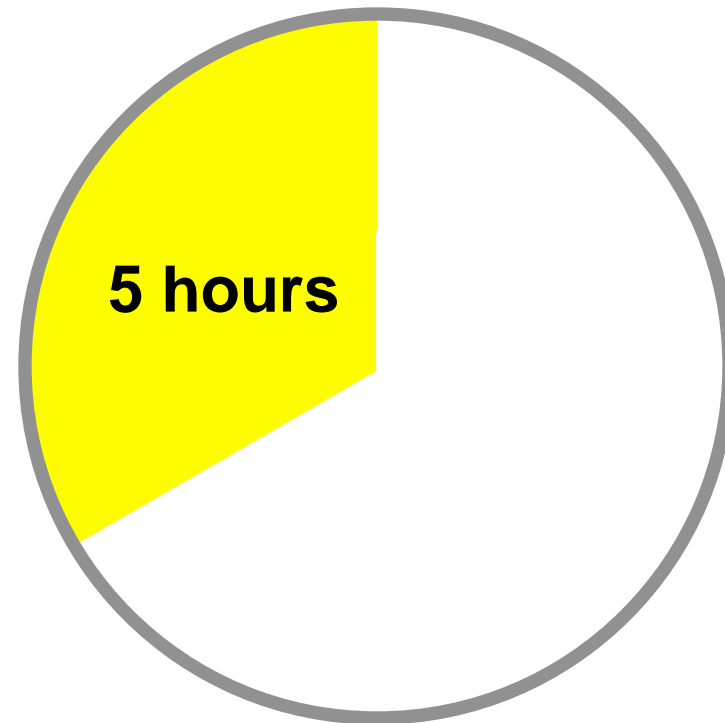


100 mi

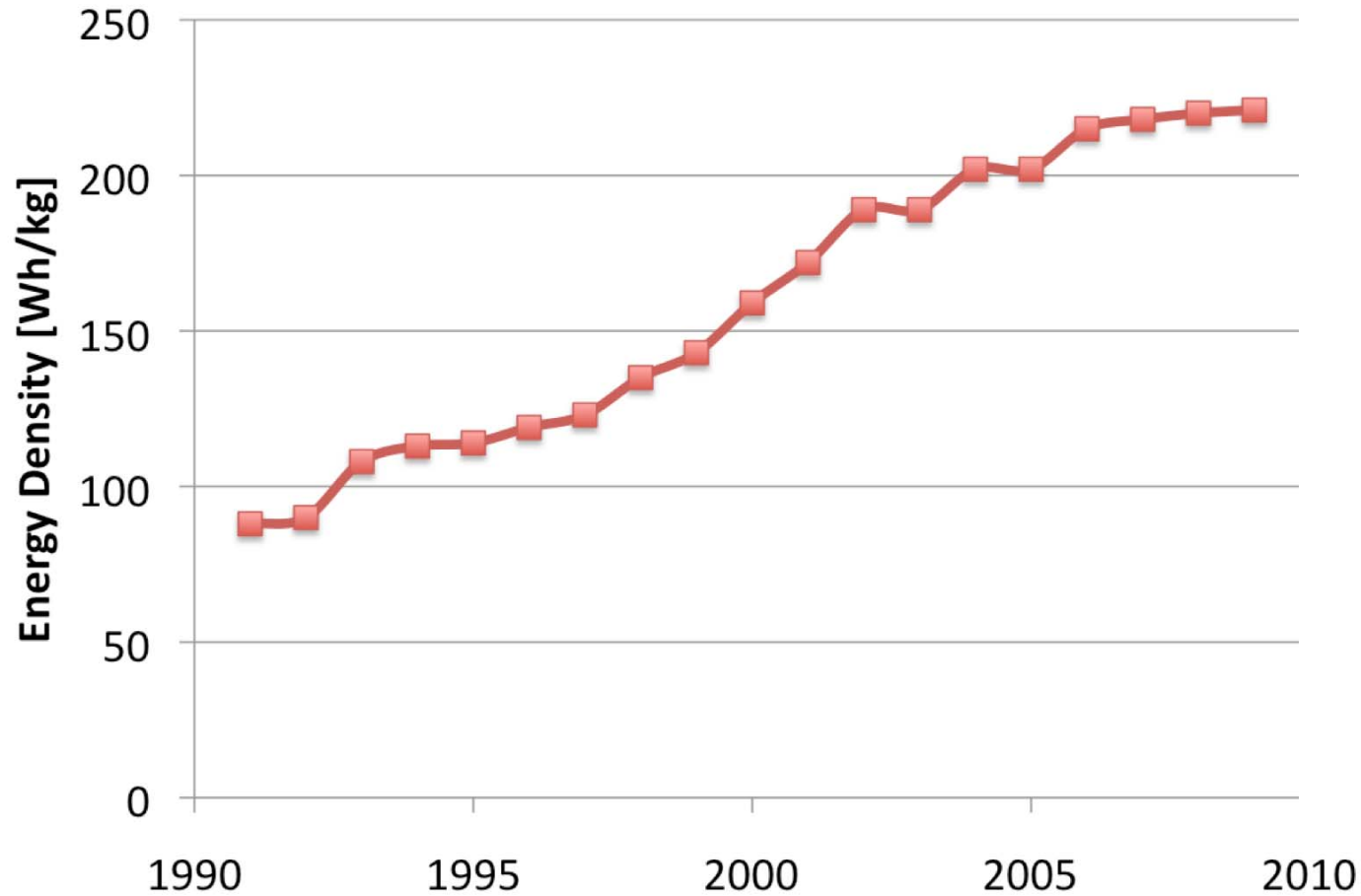
Electronics: our early market



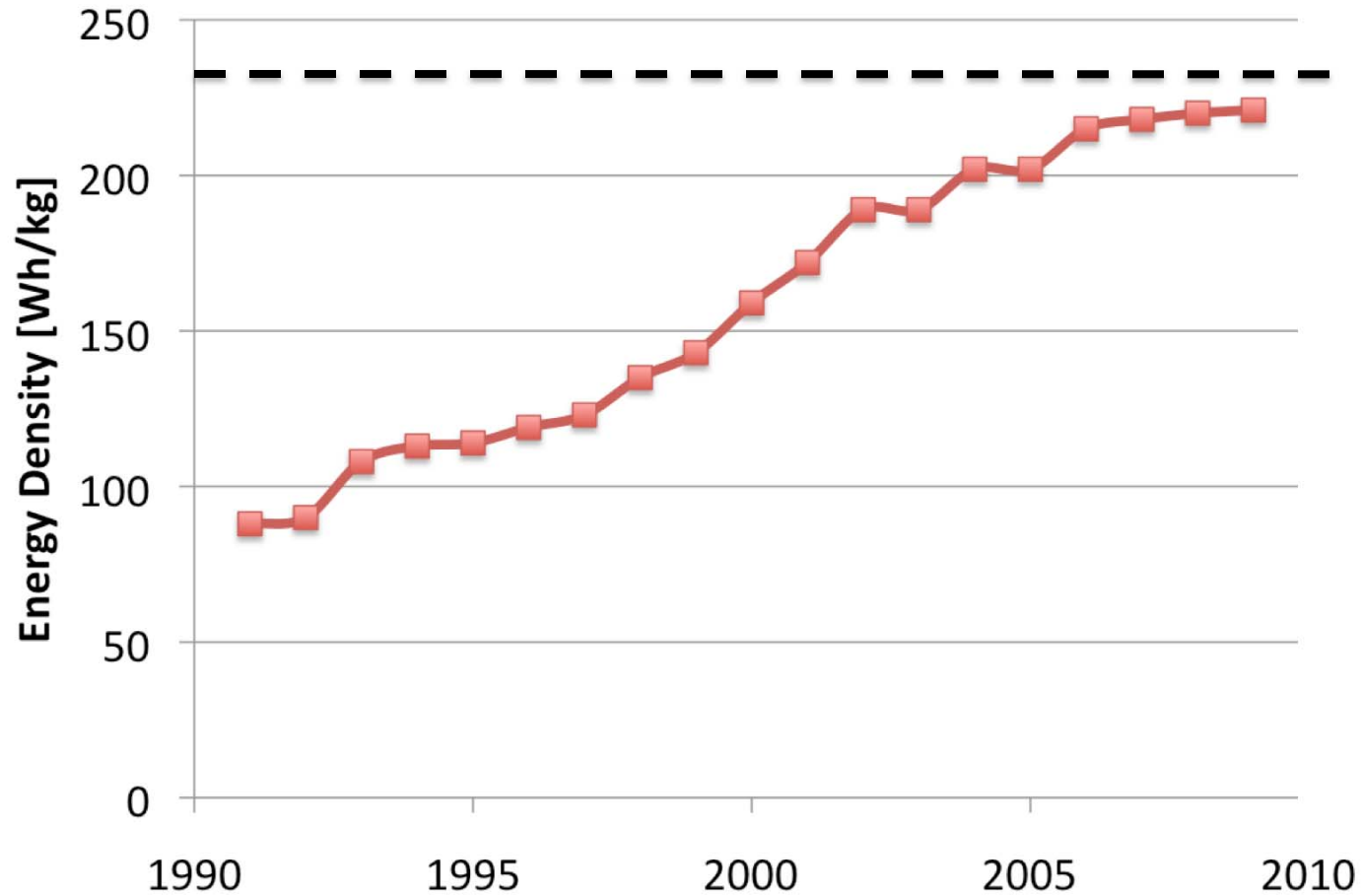
Electronics: our early market



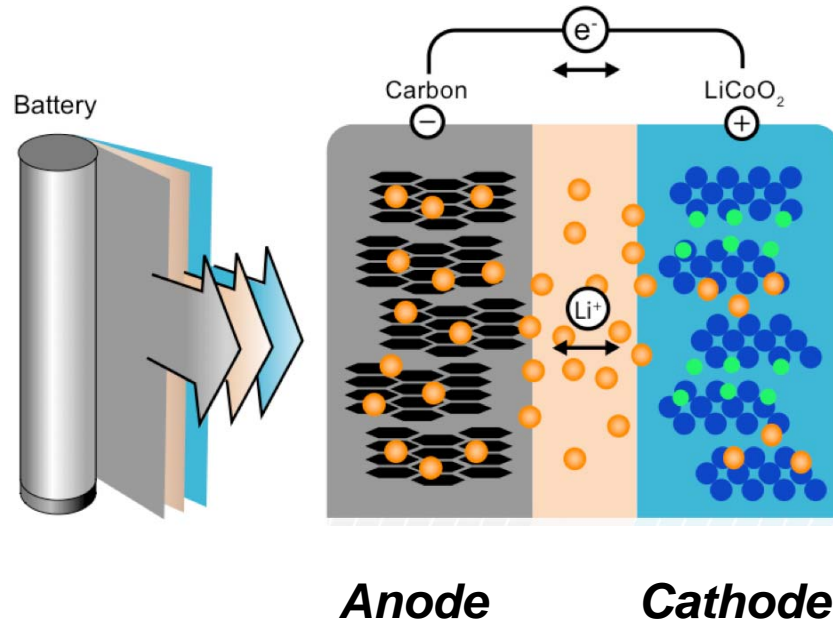
Progress on energy density...



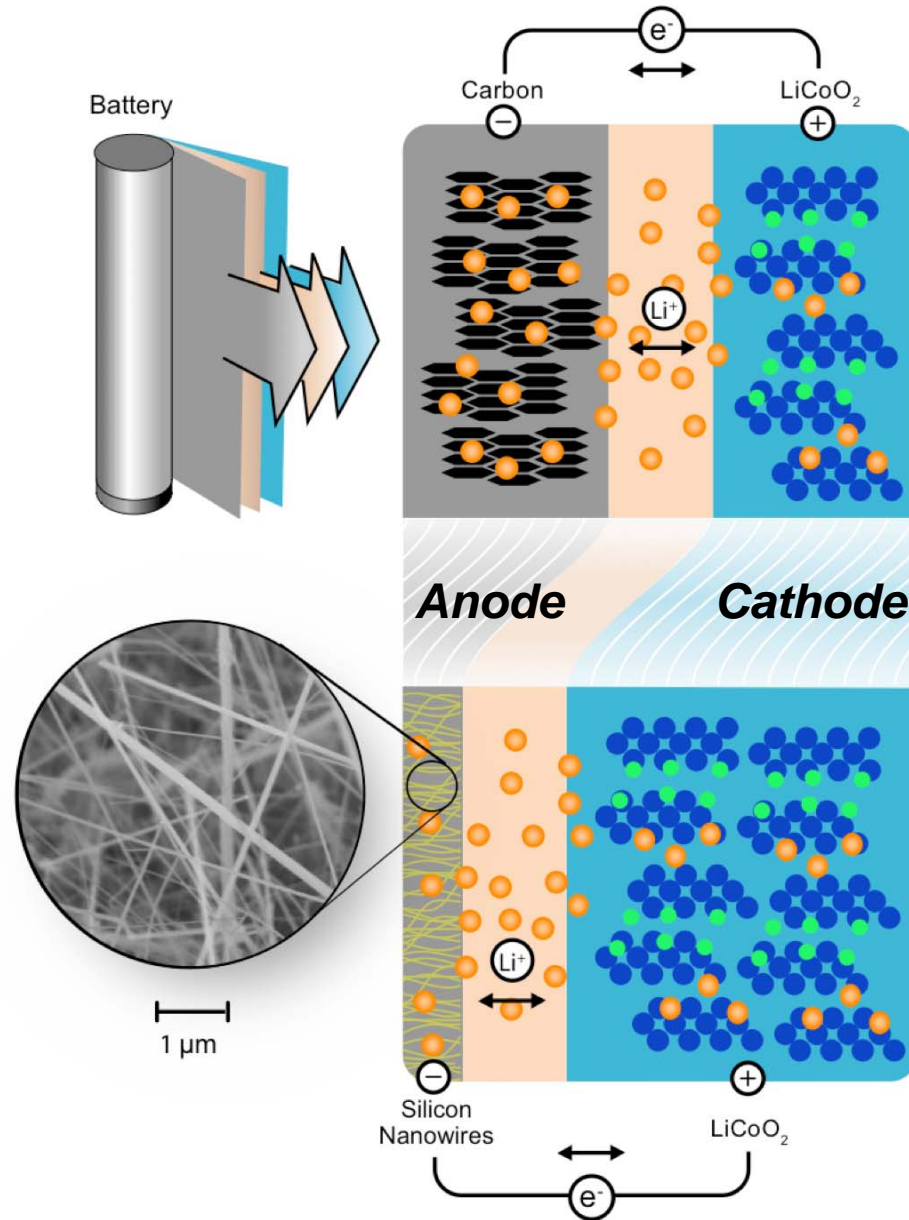
Has reached a limit



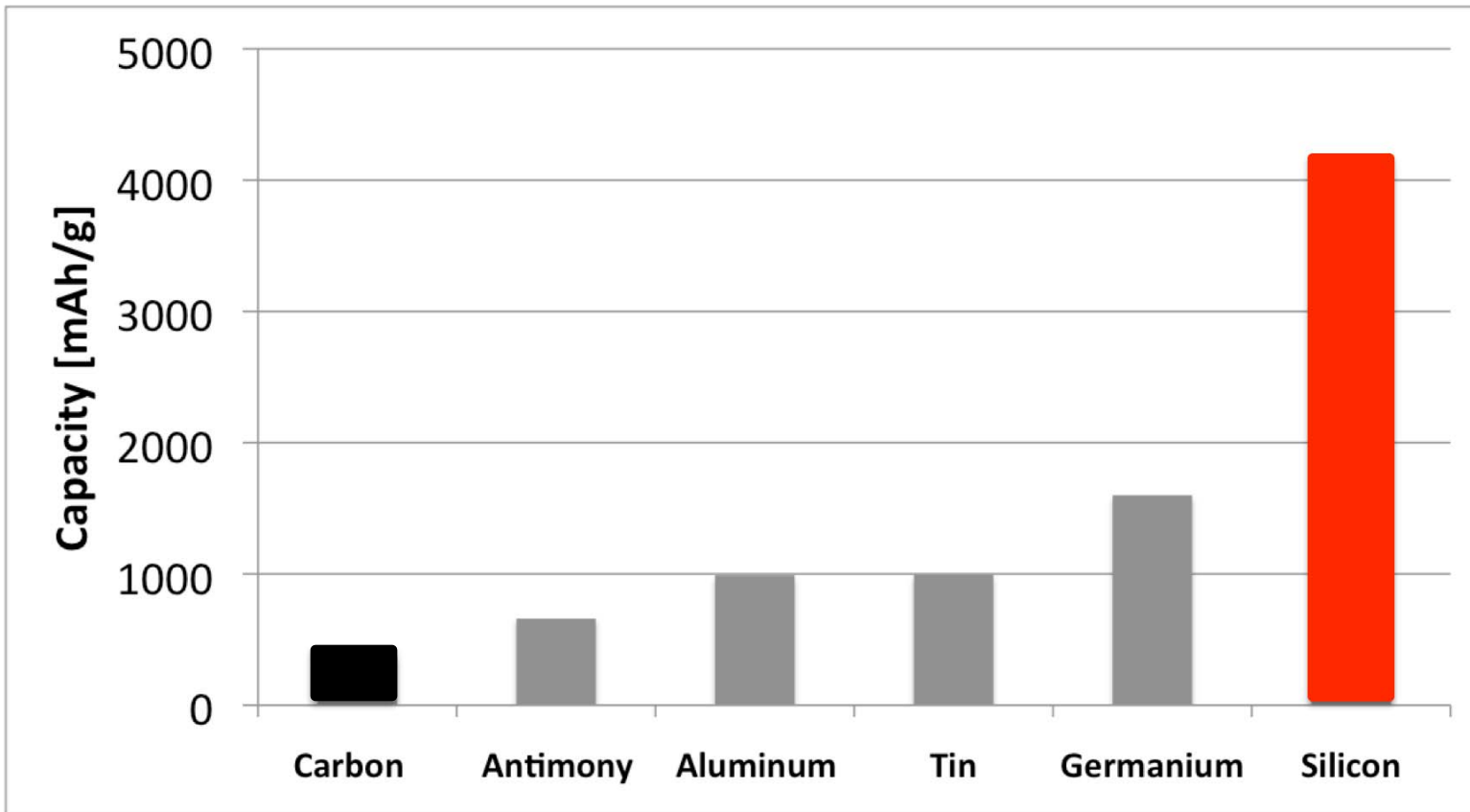
Battery basics



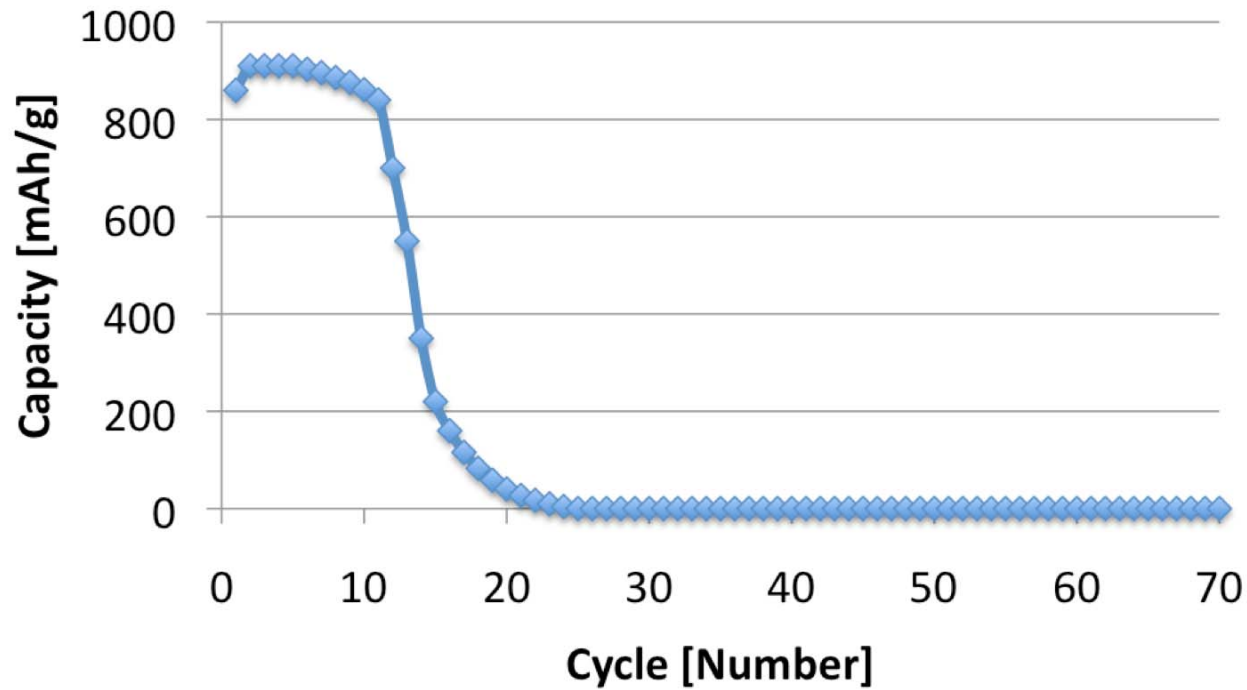
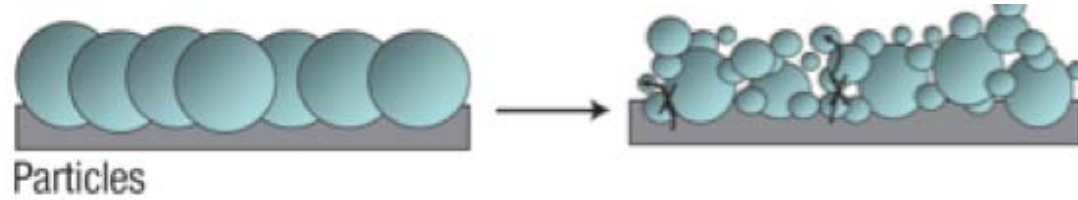
Battery basics



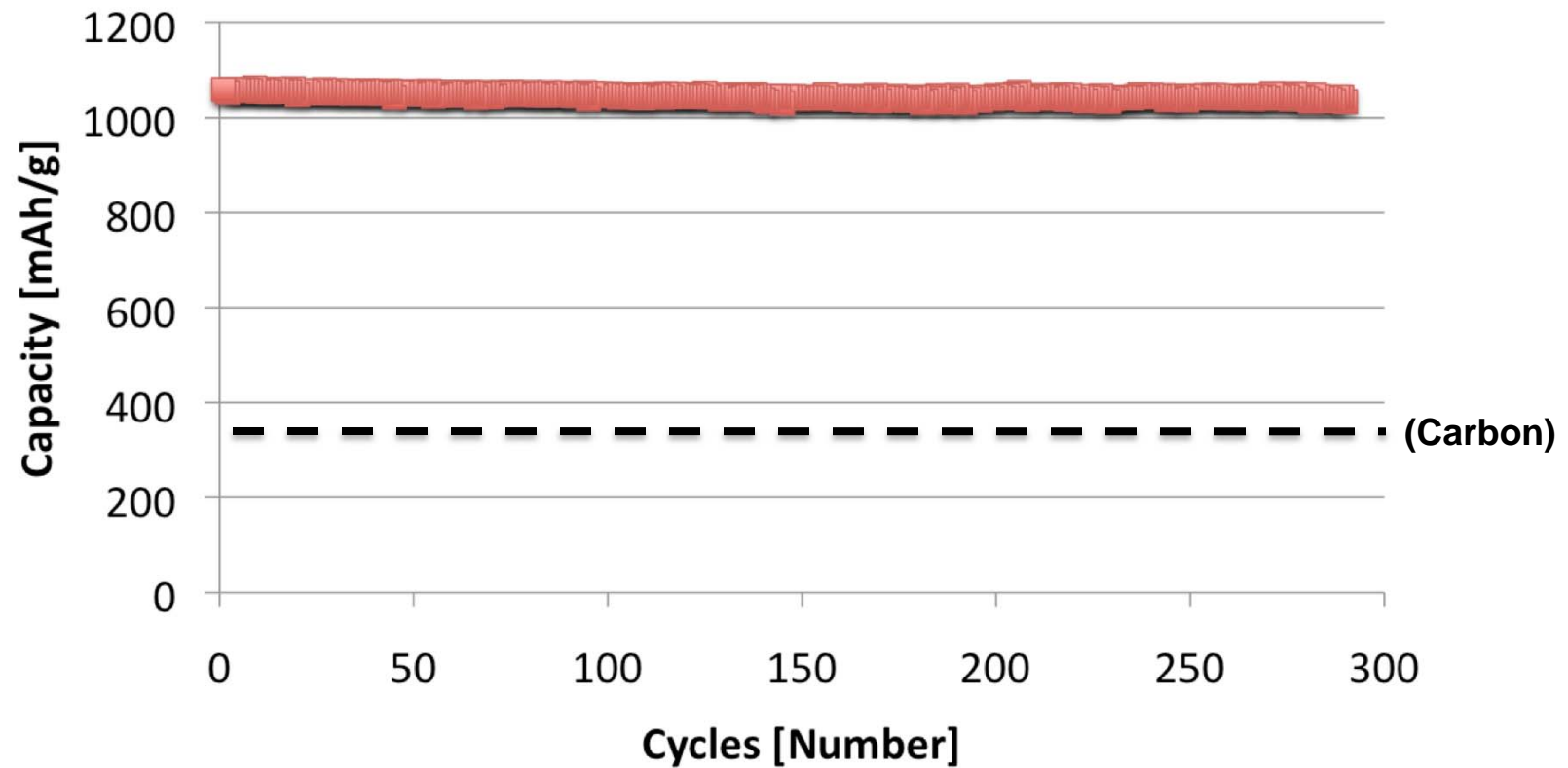
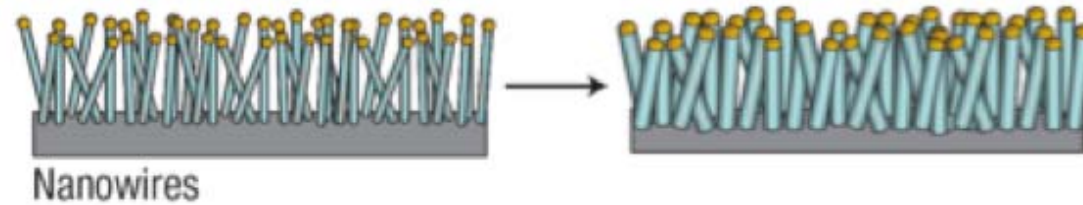
Silicon leads in energy density



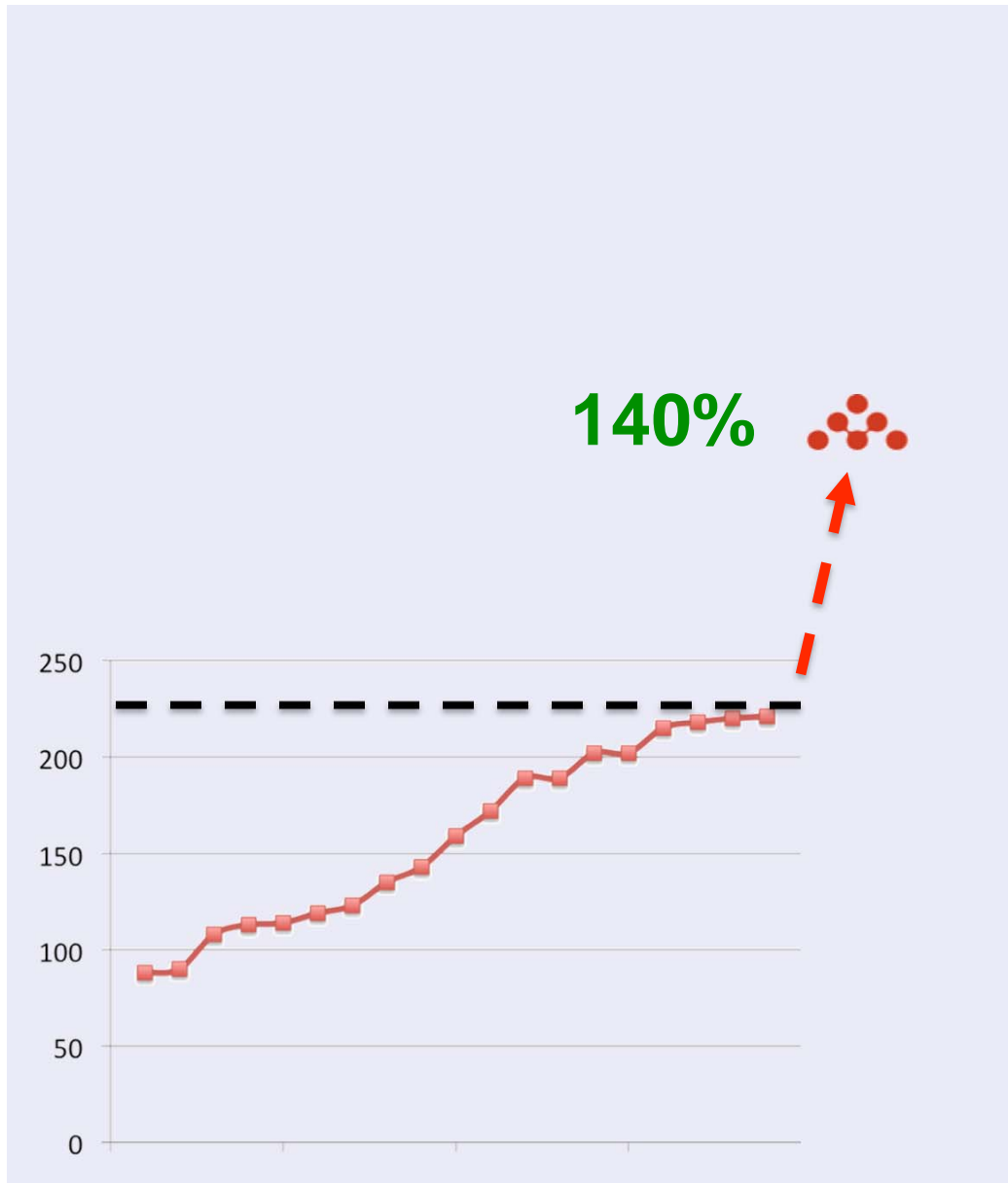
But has had poor cycle life



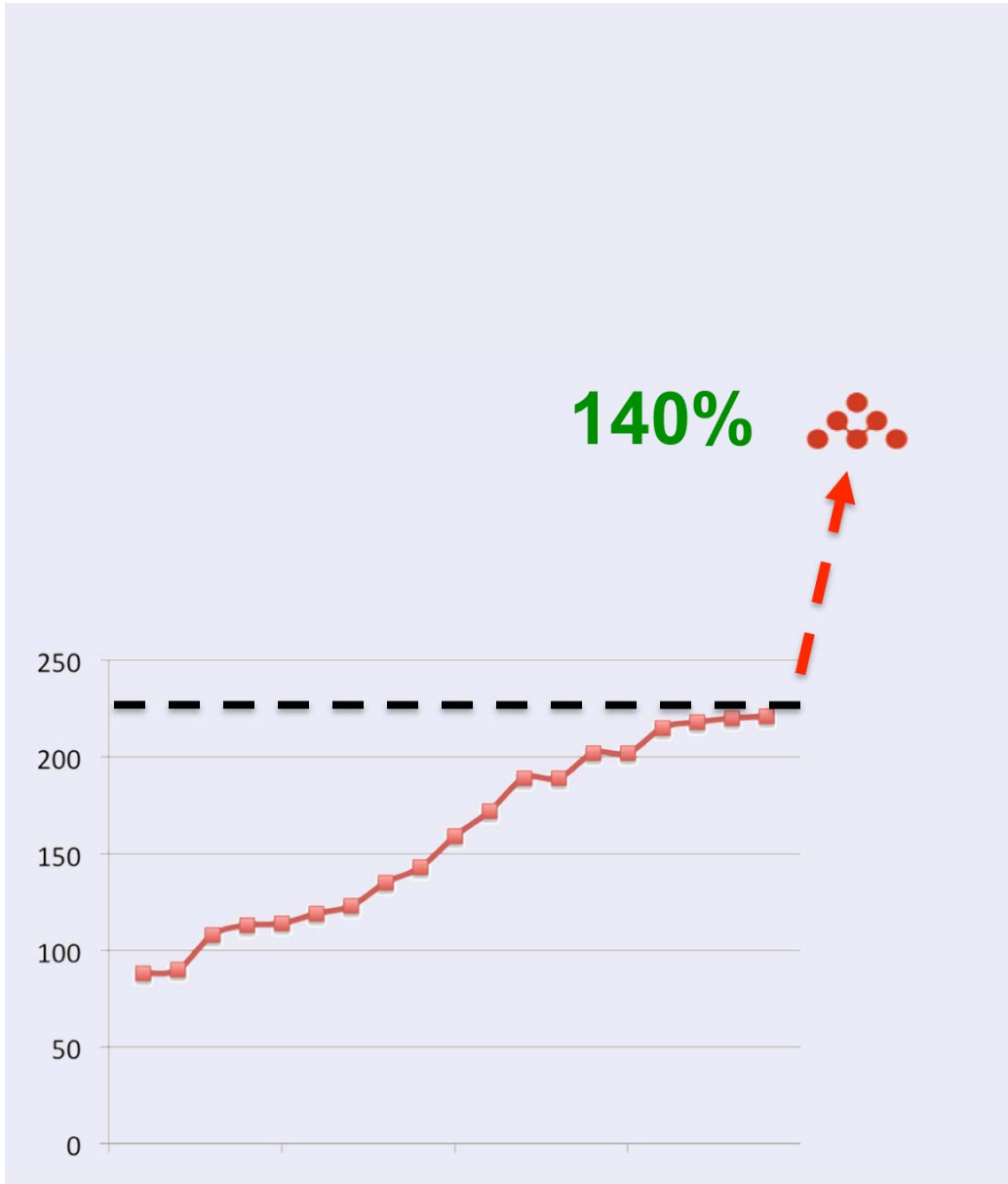
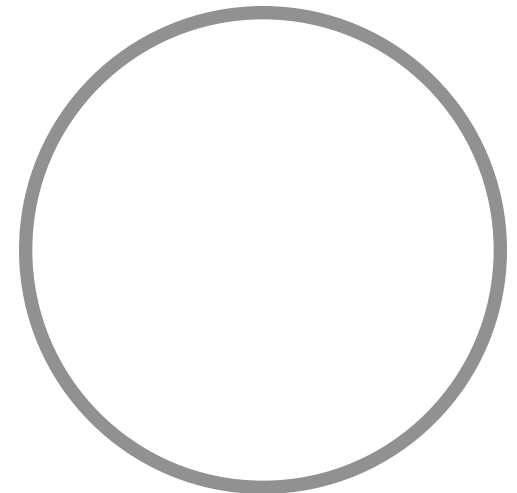
Amprius developed the solution



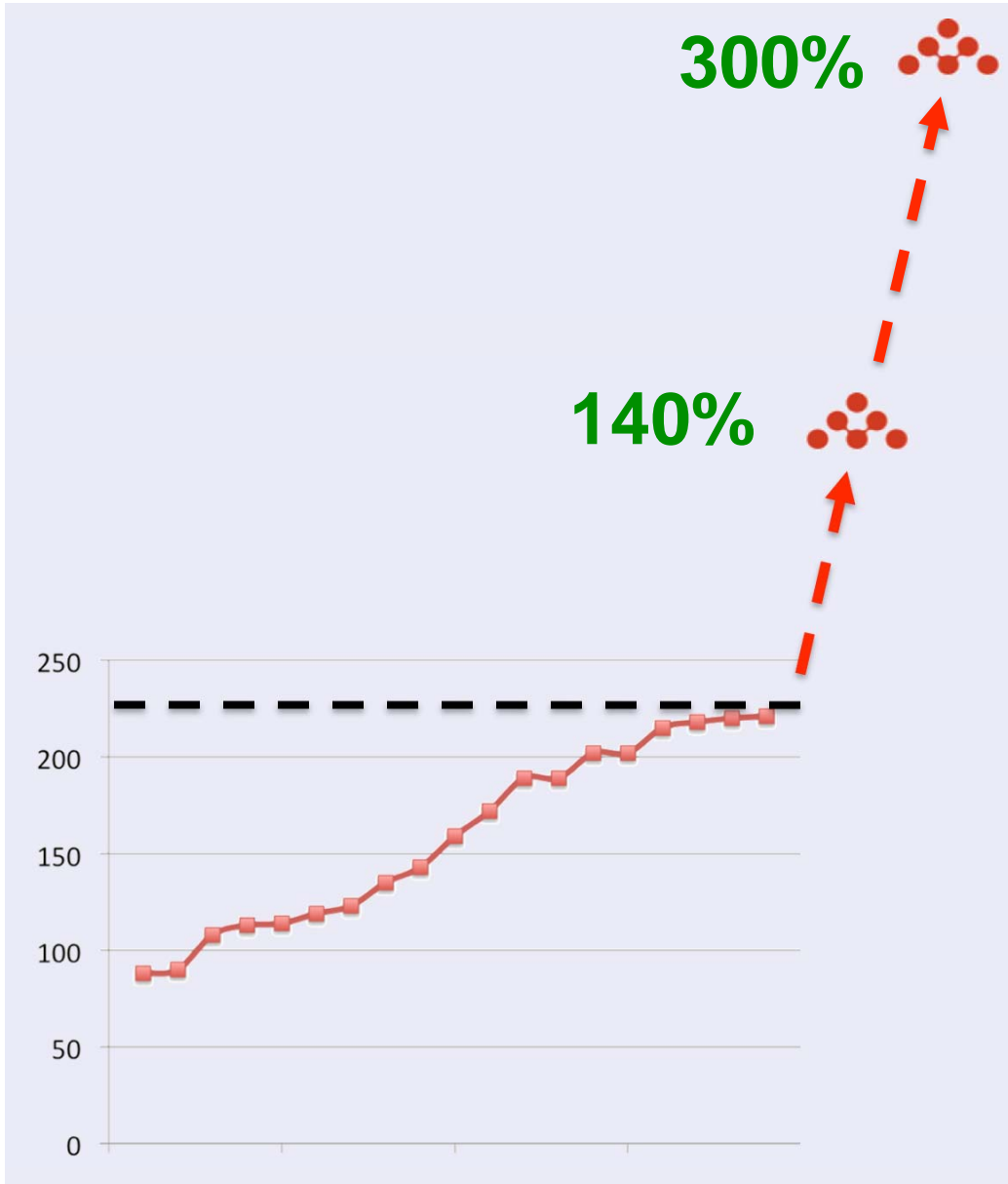
Improving energy density



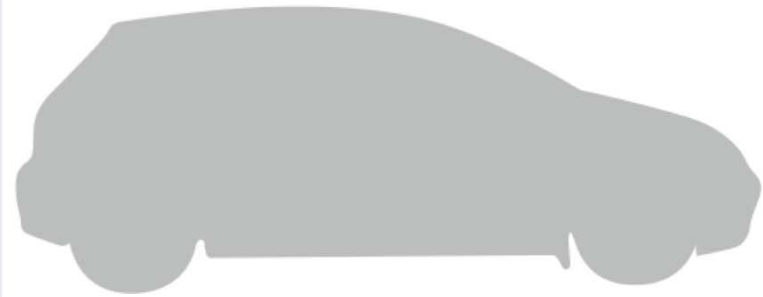
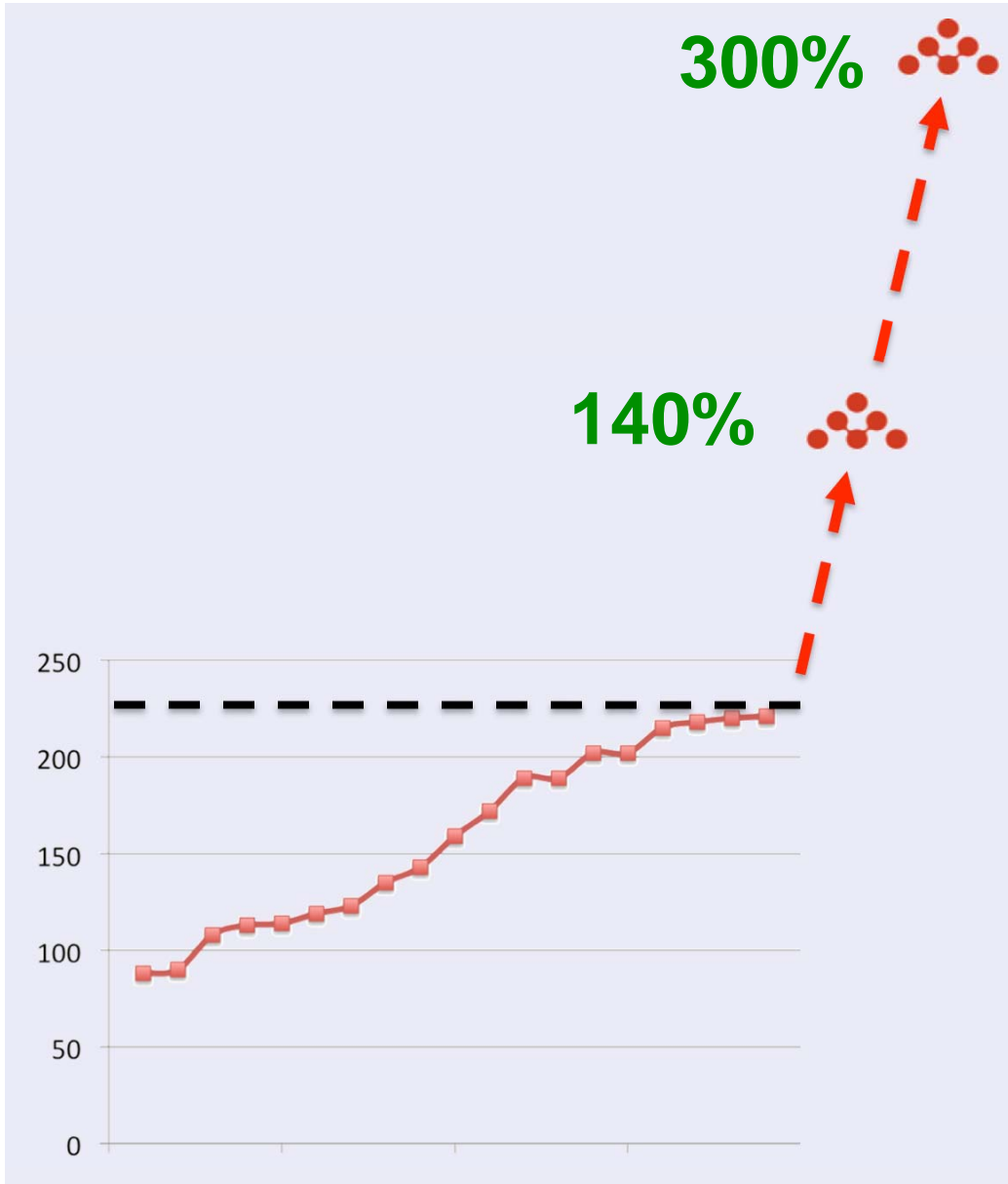
Enabling better products



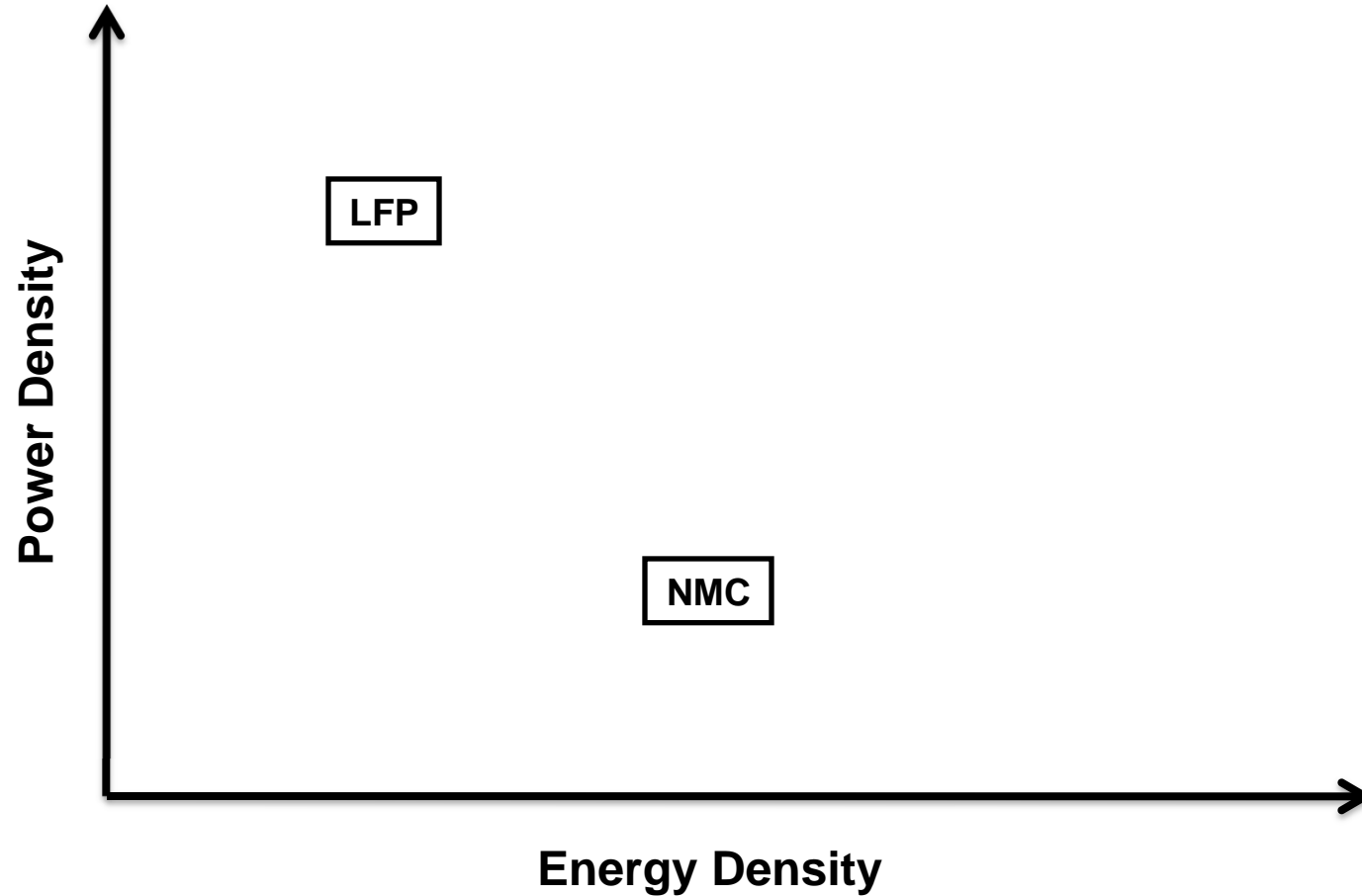
Enabling better products



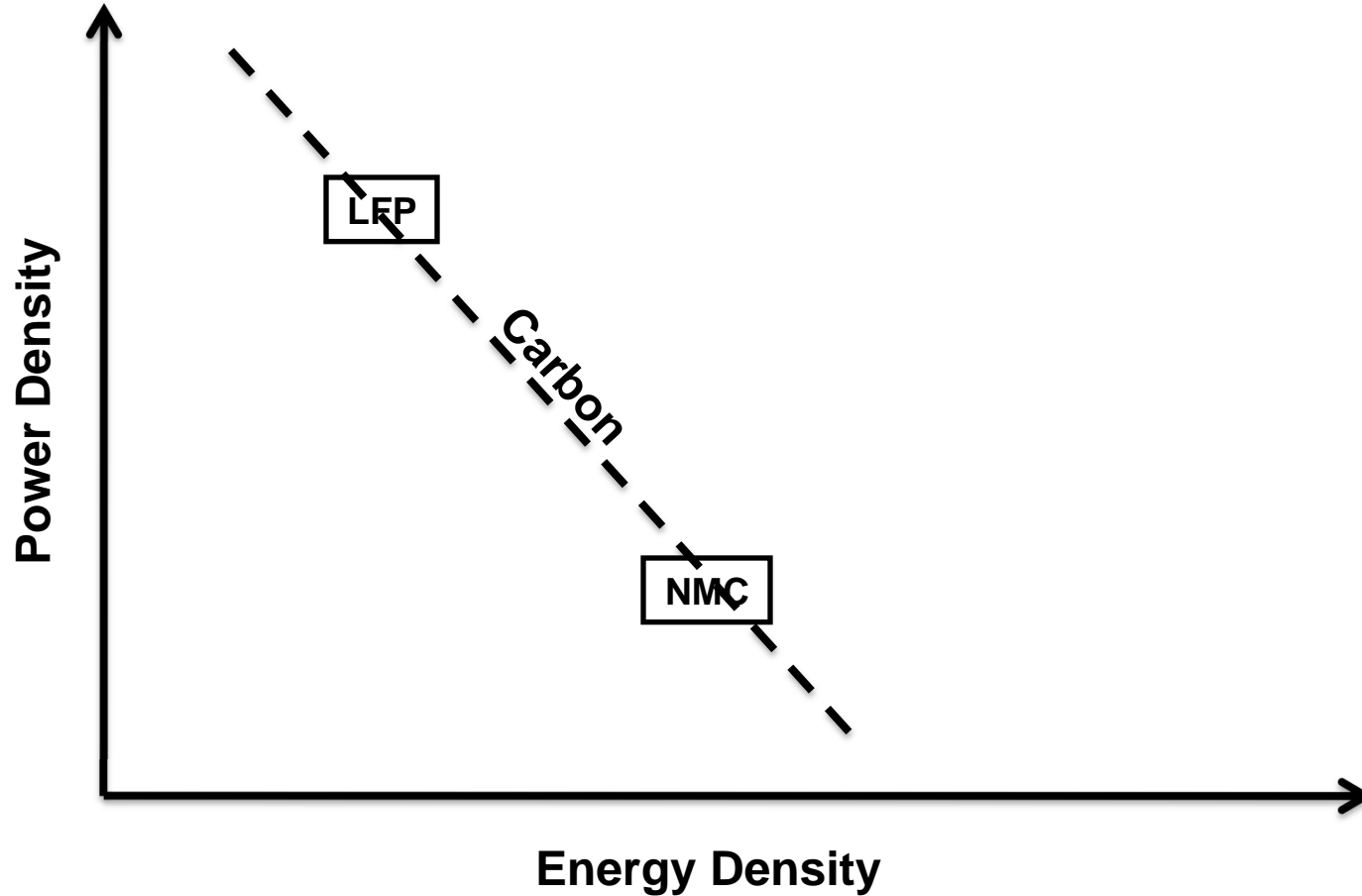
Enabling better products



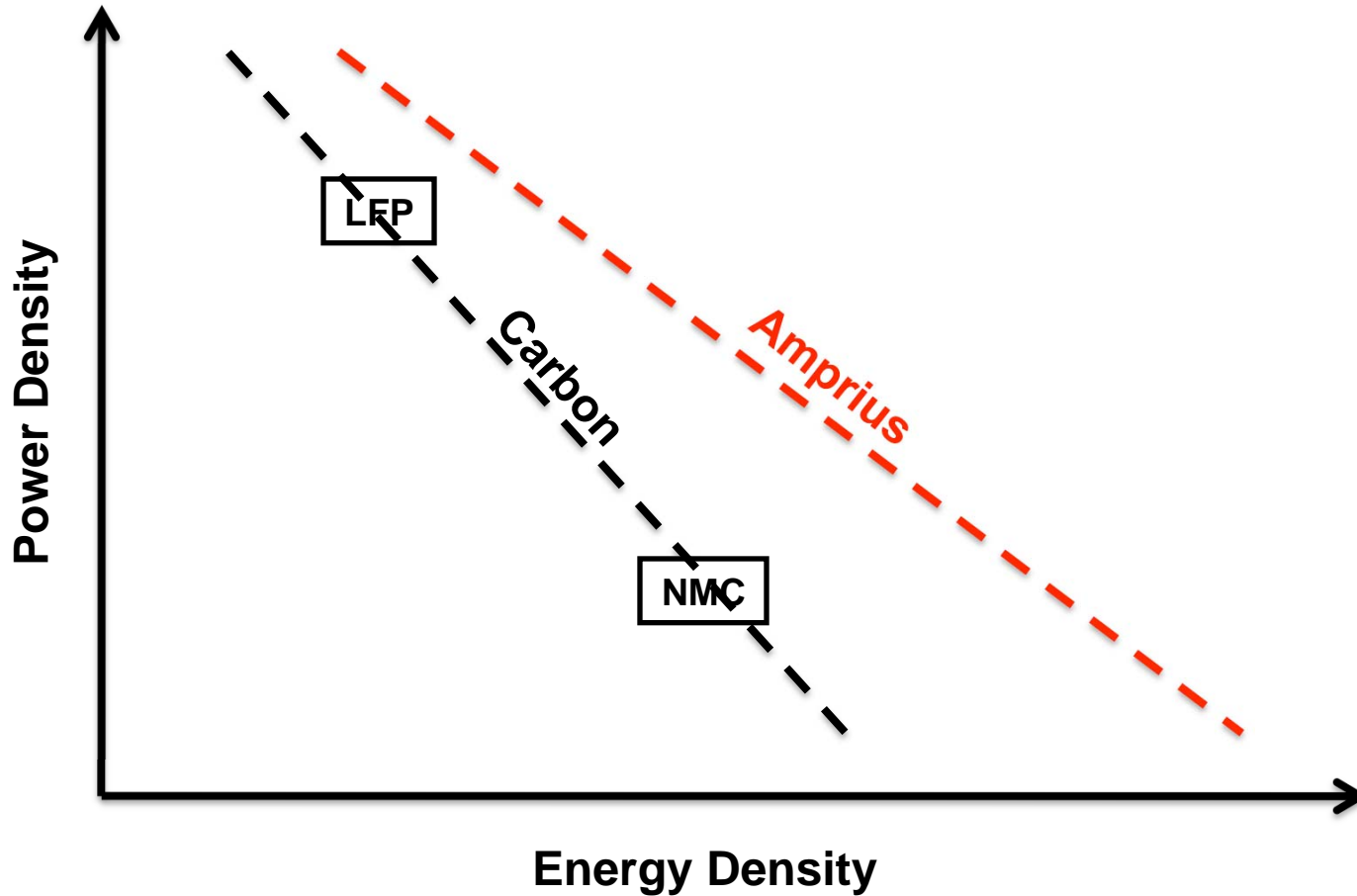
We move the industry forward



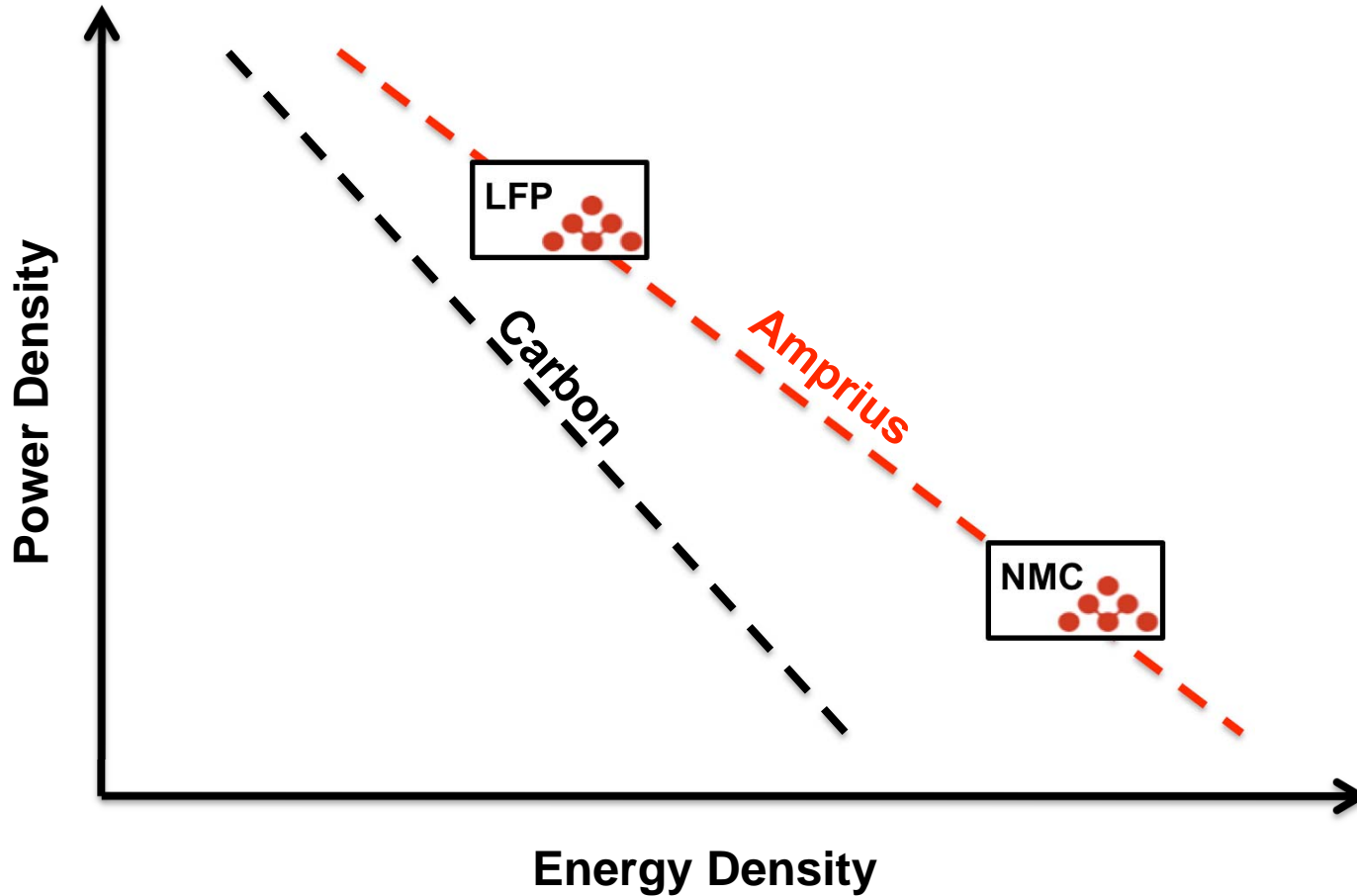
We move the industry forward



We move the industry forward



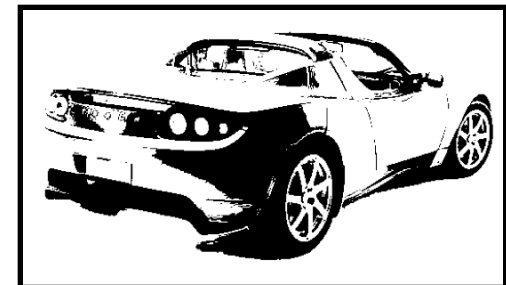
We move the industry forward



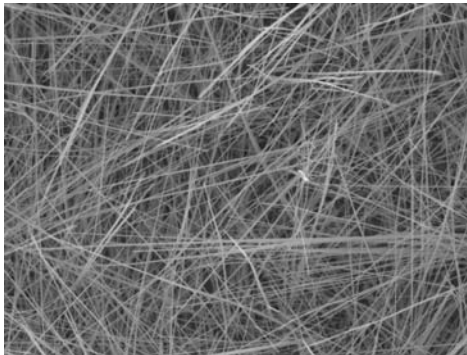
Designing for end customers



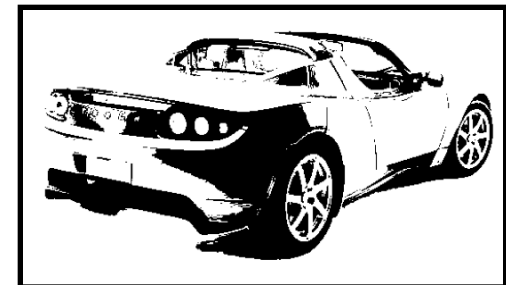
End Customers



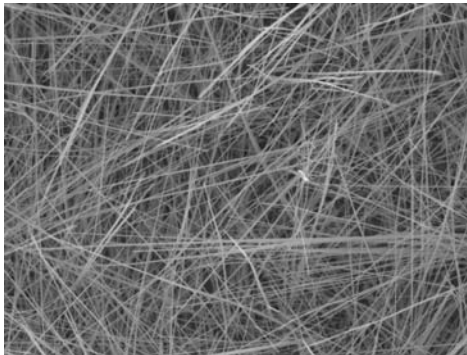
Producing anodes



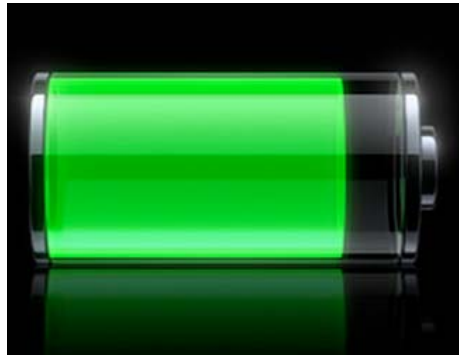
End Customers



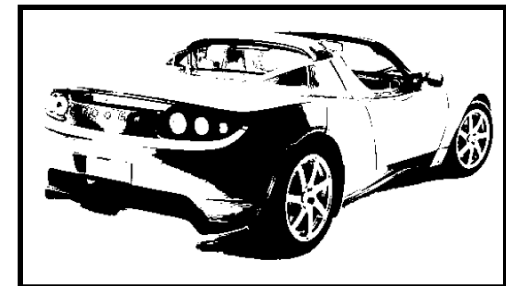
Partnering with cell makers



Battery Makers



End Customers



A great team



Technical Expertise



Industry Experience



Leading Backers



VANTAGE POINT
VENTURE PARTNERS



TRIDENT
CAPITAL

Series B

Summer 2010

Thank You



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