High Technology Roadmap

David Beeton

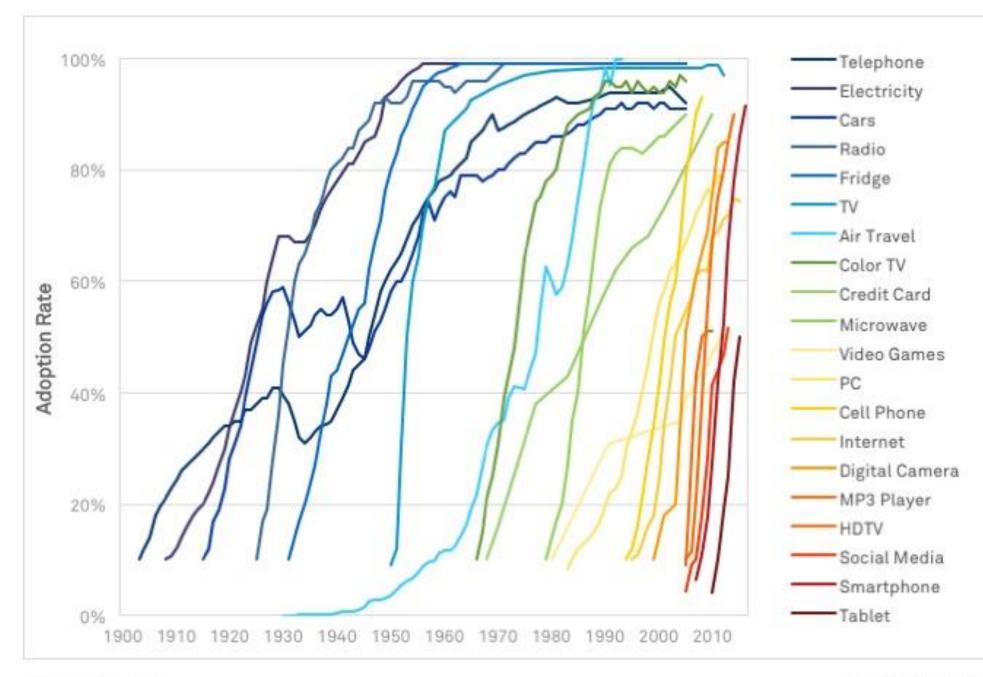


27th CAREC ESCC MEETING 13-14 March 2018, Yyldyz Hotel Ashgabat, Turkmenistan









Source: Asymco

BLACKROCK'

Energy Vision

CAREC

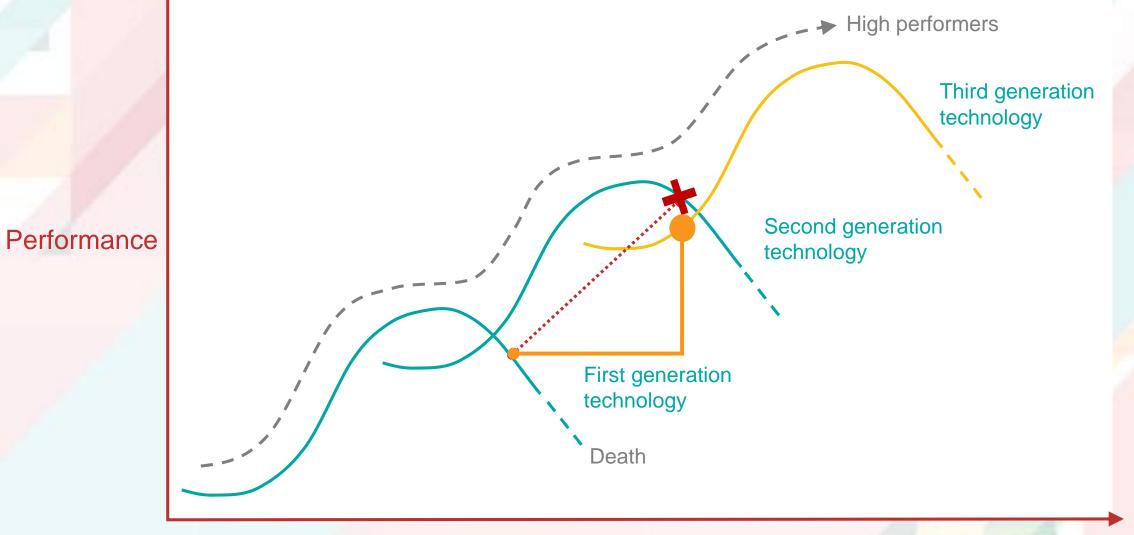
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To have access to adequate volumes of reliable, affordable, financially sustainable, and environmentally sound commercial energy for all.

- . energy security through balanced development of the region's energy resources, infrastructure, and institutions.
- ii. stronger integration of the region's energy markets and supply chain for emerging high technologies.
- iii. economic growth through energy trade.

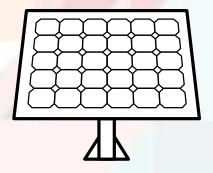
Leapfrogging

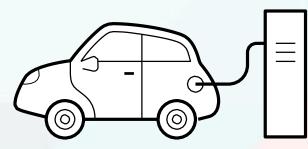
Leapfrogging

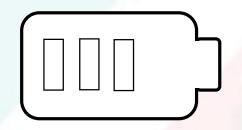


Time

Four Pillars of High Technology







Solar Power

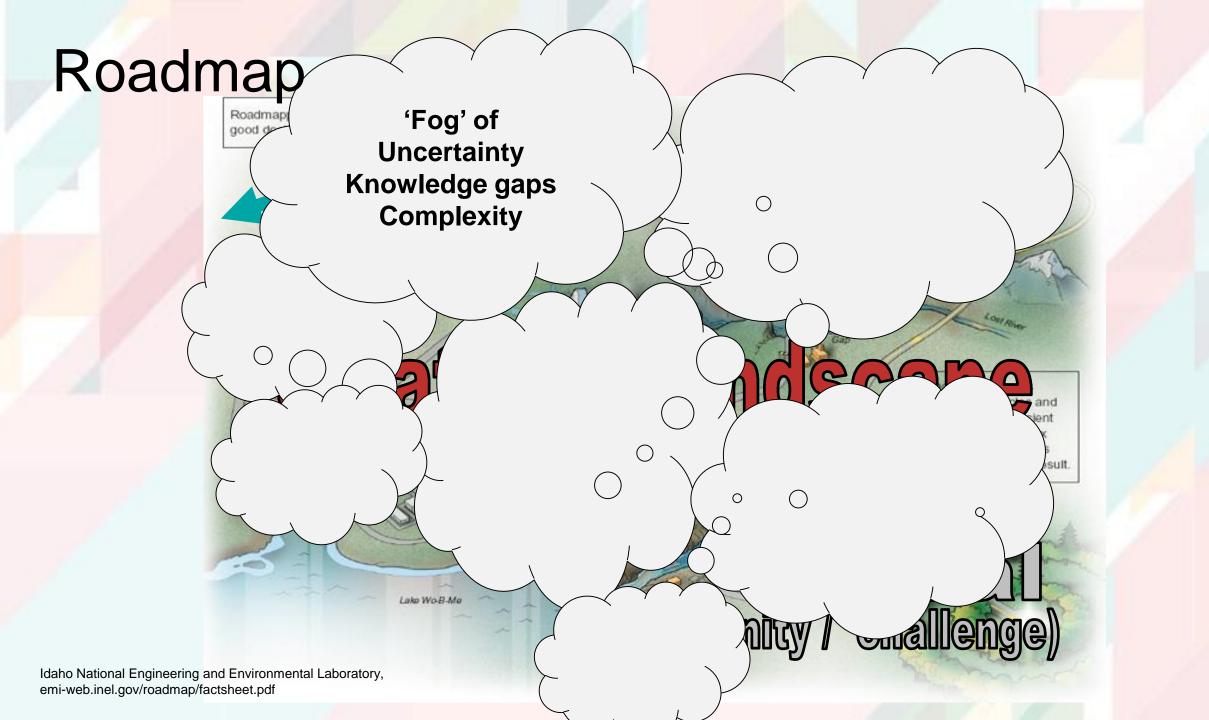
Electric Vehicles

Energy Storage

Energy Efficiency

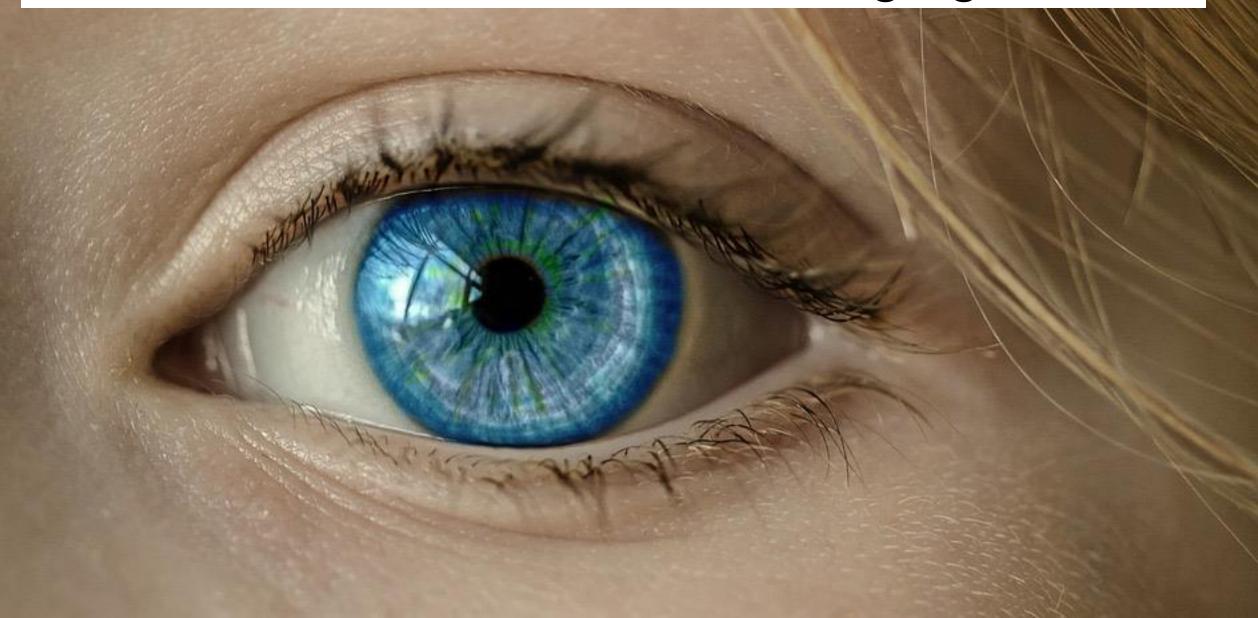
Roadmap



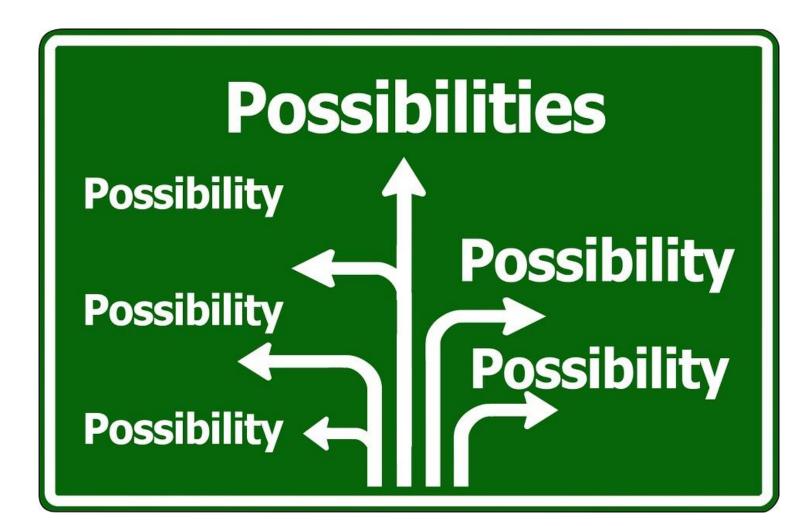


Things we hope to achieve with the roadmap

#1. Increase awareness of emerging tech



#2. Create a framework of possibilities



#3. Create a living document that is updated



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