



7th Smart Grids & Cleanpower 2016
Cambridge 27-28 June
www.cir-strategy.com/events

Emerging and disruptive trends shaping the long term energy future

Anant Prakash

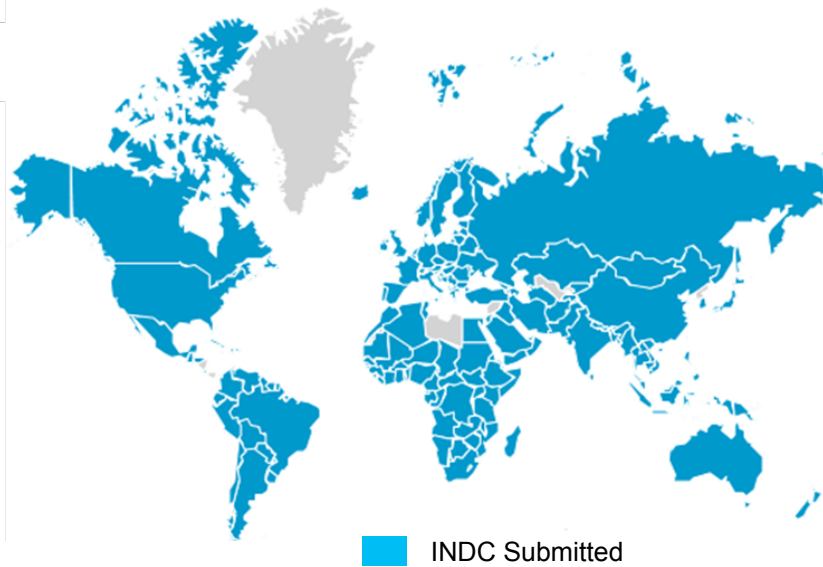
June 2016



Travelling in the right direction...but is it enough?

INDC Map

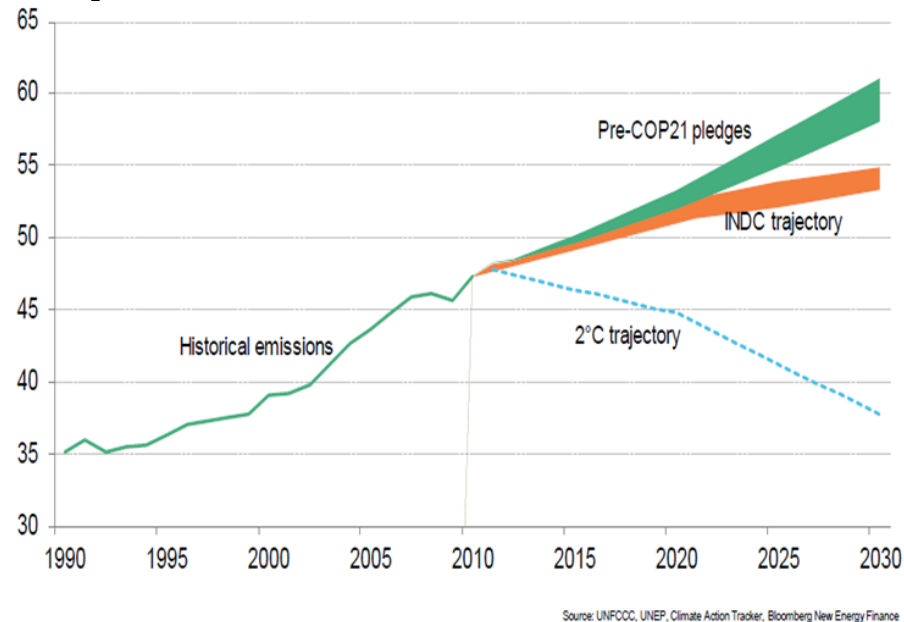
November 27, 2015



Source: World Resources Institute

Global GHG
GT CO₂

INDC Range



Source: Bloomberg

Price correction...or paradigm shift?

Indexed Brent

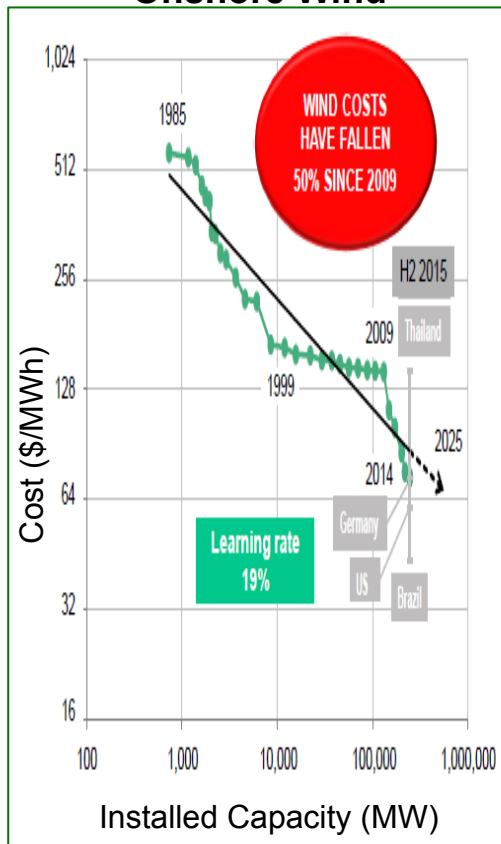
Upstream Returns



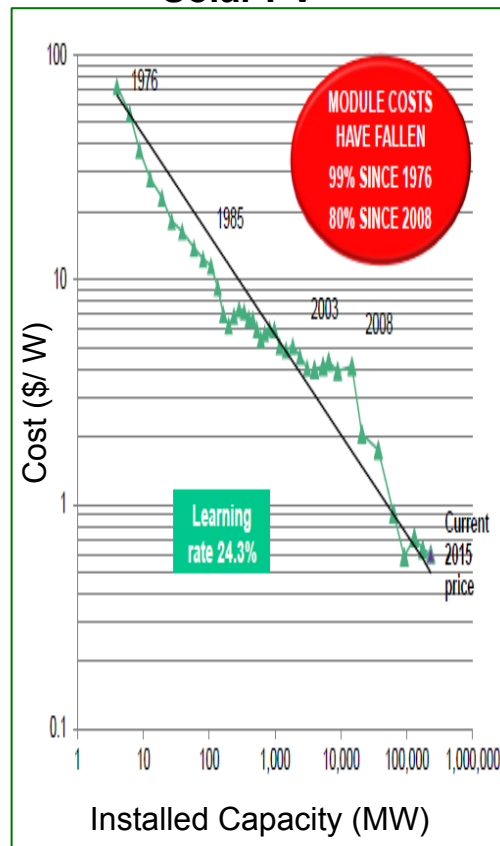
Renewables in the energy mix



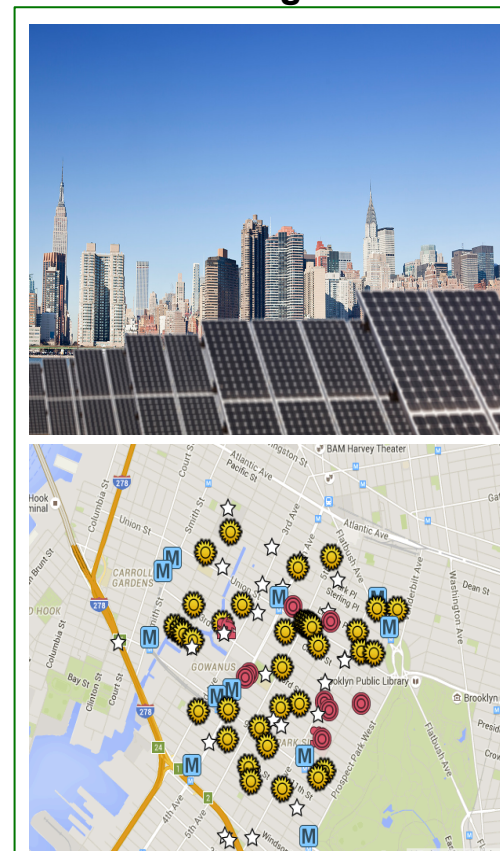
Onshore Wind



Solar PV

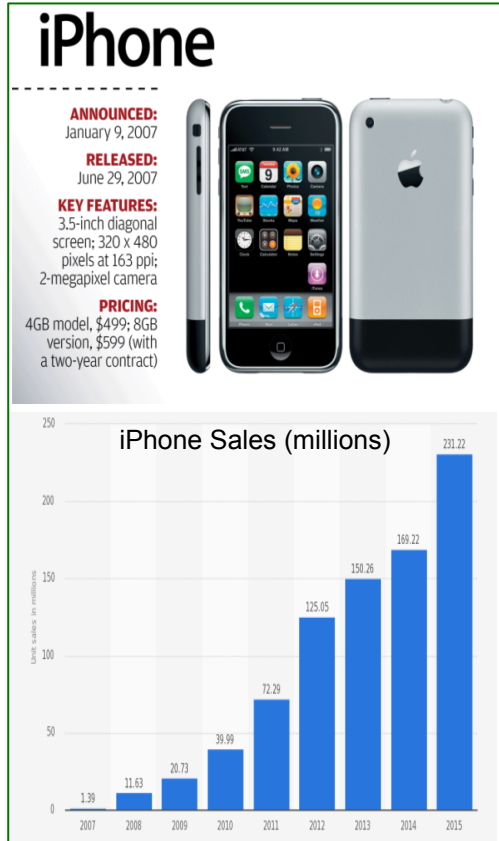


Microgrid

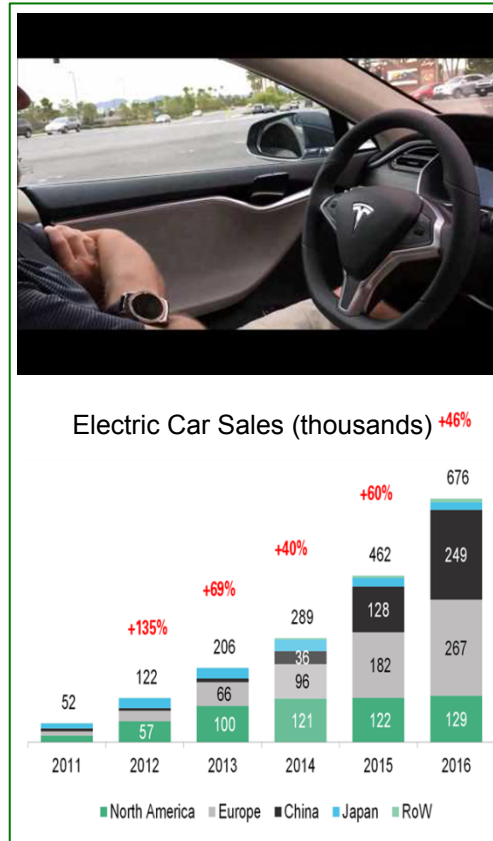


Source: Bloomberg New Energy Finance

Digital, electric, autonomous, connected... Are we ready?



Source: Apple



Source: Bloomberg New Energy Finance

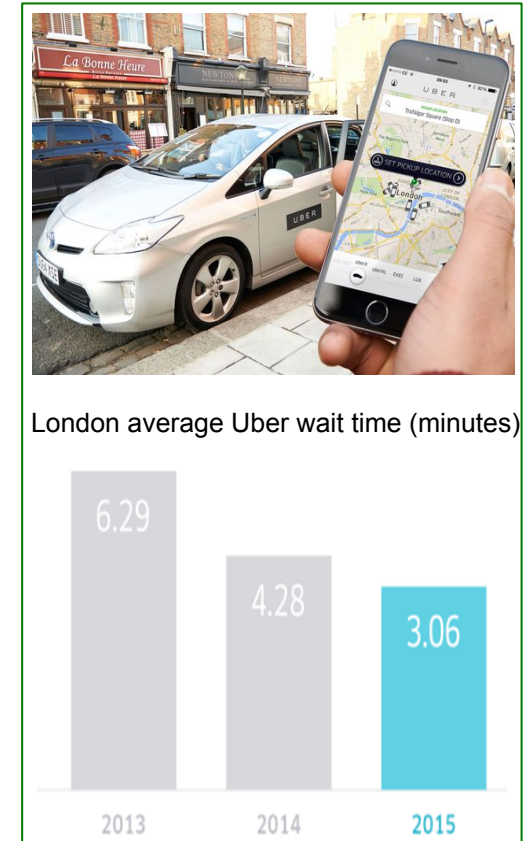


Image: Mirror; Data: Uber