

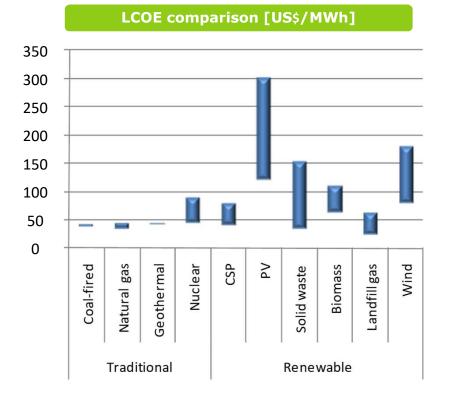
# "GENERATING RENEWABLE ENERGY" TRACK

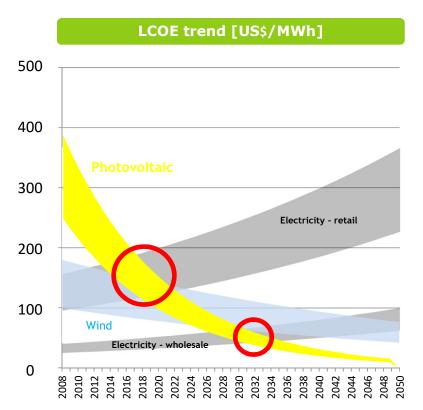
#### CLEANTECH INNOVATE – MARCH 20, 2018





### LEVELISED COST OF ENERGY - THEN (2010)





Source: Ben Lynch



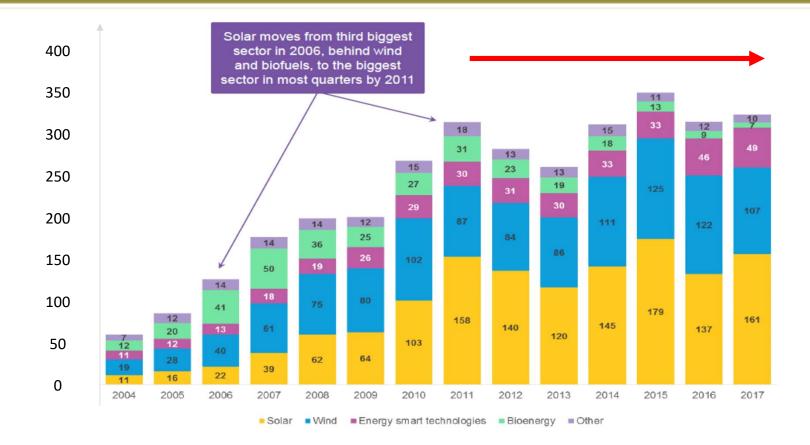


### LEVELISED COST OF ENERGY - NOW (2018)





# CLEAN ENERGY INVESTMENT<sup>(1)</sup> - WORLDWIDE [\$BN]



Note: Energy smart technologies: digital energy, smart grids, power storage, hydrogen & fuel cells, advanced transportation, energy efficiency (demand & supply side) Other renewables: small hydro (< 50MW), marine energy generation

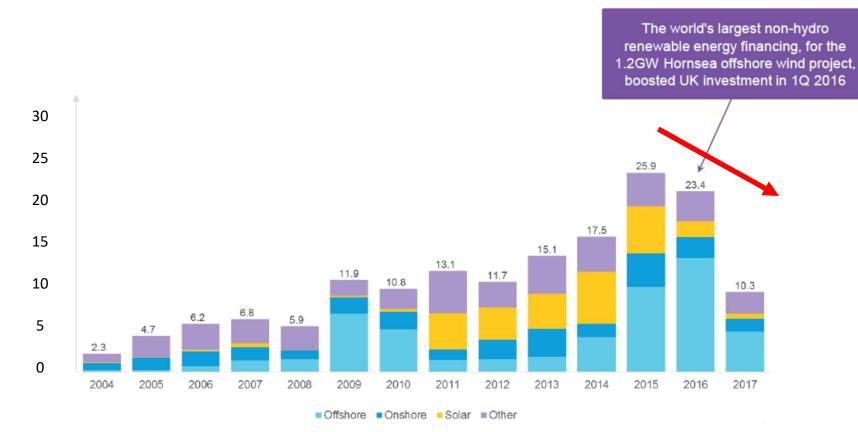
1) Asset finance, Distributed generation, Public markets, VC/PE

Source: Bloomberg New Energy Finance





# CLEAN ENERGY INVESTMENT<sup>(1)</sup> - UK [\$BN]



Note: Energy smart technologies: digital energy, smart grids, power storage, hydrogen & fuel cells, advanced transportation, energy efficiency (demand & supply side) Other renewables: small hydro (< 50MW), marine energy generation

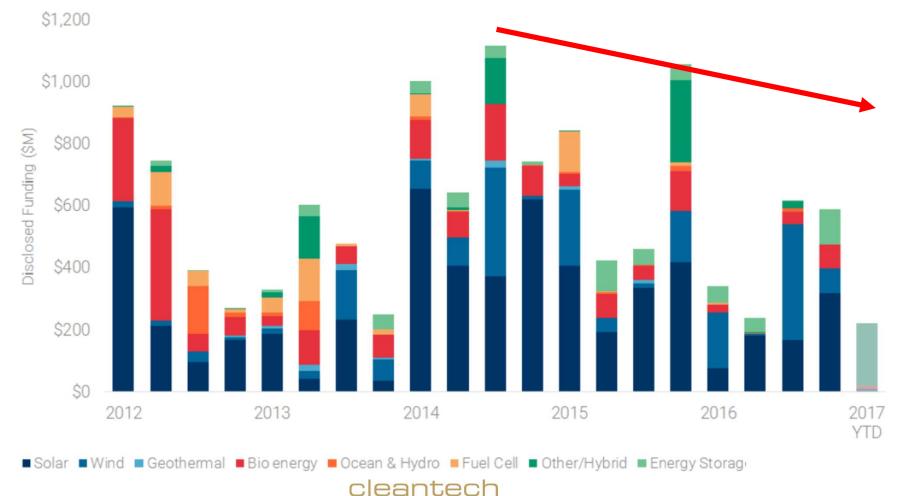
1) Asset finance, Distributed generation, Public markets, VC/PE

Source: Bloomberg New Energy Finance





# **RENEWABLE ENERGY GENERATION - WW TECH \$\$**



CAPITAL ADVISORS

CAPITAL RAISING . M&A . STRATEGY

Source: CB Insights

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### **RENEWABLE ENERGY GENERATION: TOP VCs**

RAN	NK*	CATEGORY		2012	2013	2014	2015	2016
1		Kleiner Perkins Caufield & Byers						
2		New Enterprise Associates						
3		Khosla Ventu						
3		Draper Fisher						
5		DBL Partners						
5		VantagePoint						
7		Shell Technol						
8		Braemar Energy Ventures						
8		RockPort Cap						
8		Firelake Capital						
8		Siemens Venture Capital						
8		GE Ventures						
8		I2BF Global Ventures						
8		Innogy Venture Capital						
No. of deals *Rankings are based on unique companies invested in since 2012.							CBINSIGHTS	
Min		Max						



Source: CB Insights

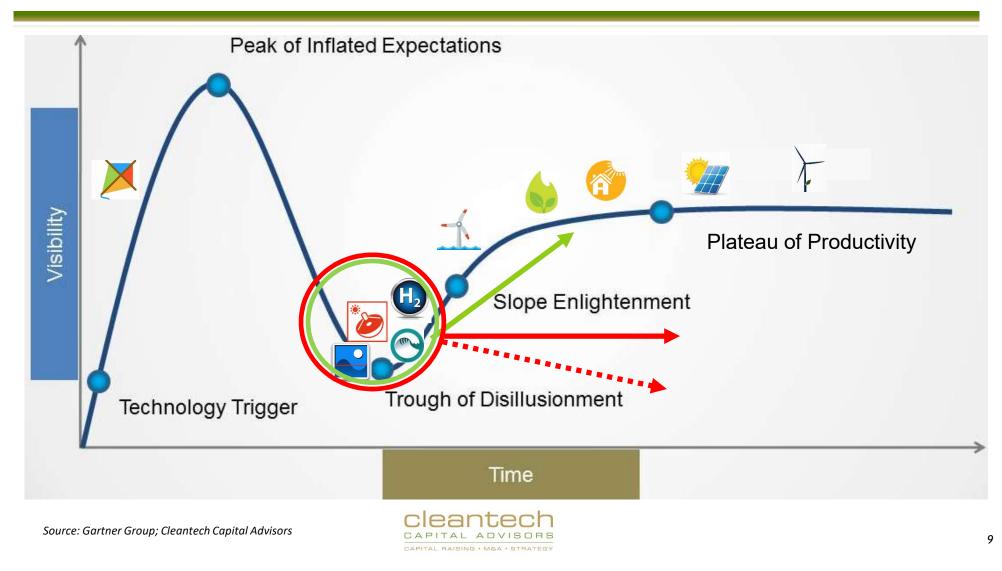


### SO WHAT WENT WRONG?



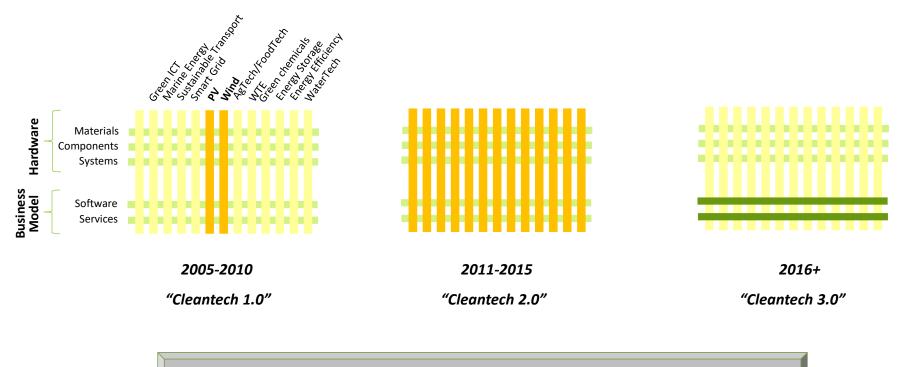


### **RENEWABLE ENERGY GENERATION: HYPE CURVE**





#### INVESTORS HAVE MOVED ON



Investor interest moving from narrow/broad vertical focus to horizontal enablers

Source: Cleantech Capital Advisors





### So: Funding Your REG Company?





Source: Cleantech Capital Advisors





# WHO WE ARE (CLEANTECH CAPITAL ADVISORS)

#### **Expertise in Cleantech and Resource Efficiency**

- Corporate finance advisory firm providing Strategic, Capital Raising and M&A (buy/sell) advice
- Despite sector challenges, CCA was established with the conviction that there is a large number of very exciting emerging companies and investment opportunities in the space
- □ 25+ years global technological, industry, strategy & financial experience in Cleantech & Resource Efficiency

#### □ Focus on equity (enabling technologies)

#### Strong relationships with cleantech investors and industry participants

- Key relationships with international cleantech / resource efficiency oriented public equity, private equity, venture capital, senior debt and project finance investors
- □ Longstanding relationships with **leading corporate participants** (pure-play, conglomerates)
- Based in London City but counterparty reach and transaction experience in Continental Europe (opening Paris office during 2018); CCA can also project clients into other geographies

#### Senior-level dedicated attention throughout transaction process

- Clients receive **dedicated attention of a senior CCA executive** throughout the entire process
- CCA can fully prepare our client with all relevant sales and marketing materials, including teasers, management presentations, information memoranda, models, roadshow coaching and rehearsals, and due diligence review materials that are ready for a potential counterparty

#### Putting our clients first

- We provide a full suite of advisory services from pre transaction to closing. You can choose only the tasks you need or have the entire process managed seamlessly
- CCA uses its extensive knowledge of relevant and active cleantech-oriented investors & corporates to ensure its clients find the best strategic and financial outcome









CAPITAL RAISING . M&A . STRATEGY

#### DEDICATED TO CLEANTECH & RESOURCE EFFICIENCY GROWTH

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