



Financing a Disruptive Green Deep Tech Company in Europe

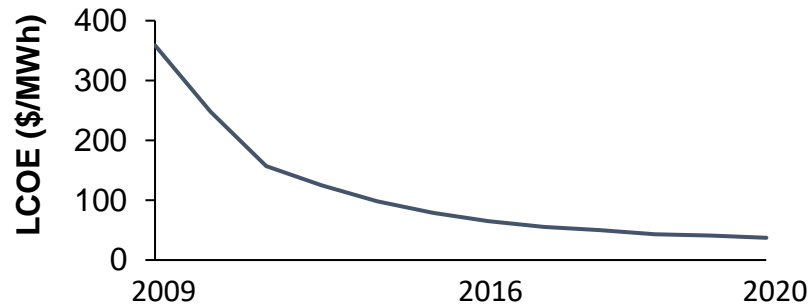
14th March, 2022

NexWafe Direct Gas-to-Wafer Technology Improves PV Wafer Efficiency

Delivering a new innovation-based low-carbon cost-down roadmap for the industry

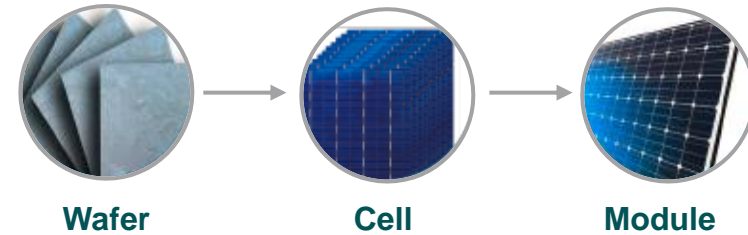
Conventional production IS reaching ITS cost limits...

Past cost reduction levers are exhausted...



... Need for improvement on efficiencies and costs

NexWafe enables higher efficiencies



Wafers are the most expensive component of a module



Improvement & scale of production largely exploited



LCOE reduction will be driven by increasing cell efficiency



Gas-to-wafer technology lowers wafer cost over 50%



Saves 75% of the current CO₂ footprint

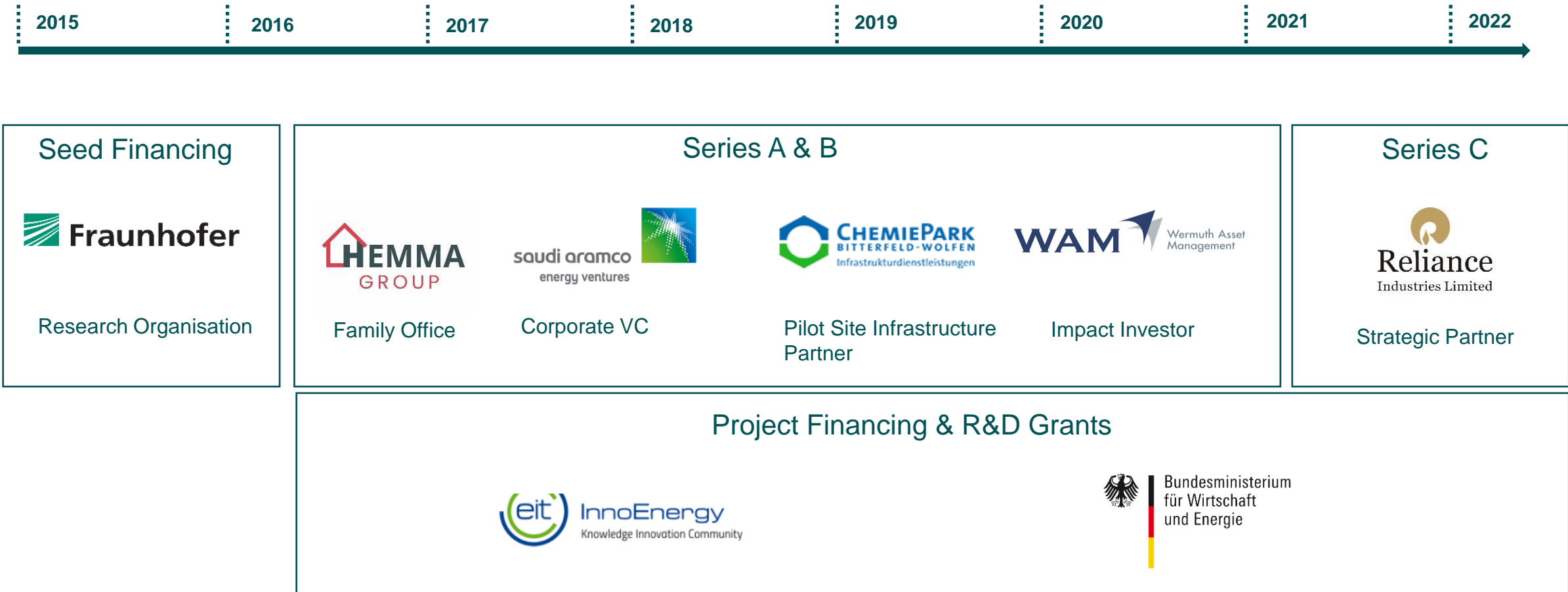


Long-term roadmap will increase efficiency by 50%

Source: Lazard

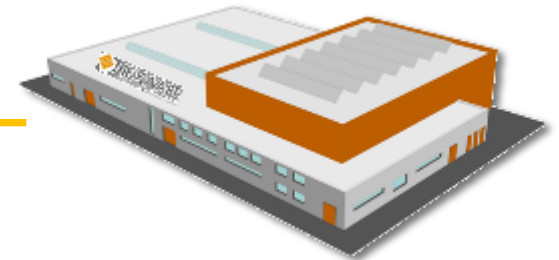
Each step of Financing requires different classes of Partners / Investors

The idea you will get pure financial investors is often unattainable without other types also present



Location of NexWafe Pilot Facility – to start production 2024

BIRDS EYE VIEW BITTERFELD CHEMICAL PARK WITH NexWafe SI-FAB PREMISES



The chemical park Bitterfeld is located in the state of **Saxony-Anhalt in Germany**

Further Funding Required

	C ROUND	D ROUND	EXIT / IPO
	Q4 2021	FY2023	FY2028E
MILESTONES	Team in place	Pilot Fab commissioned	First Fab running
	TRL 5 level	TRL 8 level	TRL 10 level
	Completed	2 nd Strategic partner signed	10+ GW deployed
FINANCING	<ul style="list-style-type: none"> 39m € 	100m € needed	Profitable with 200m € EBITDA



Significant cost advantage



CO₂ savings



Roadmap to ultra-high efficiency



Best in-class and protected innovation

Notes: All numbers in EUR except multiples;

Financing European PV Manufacturing

International investors provide financing to companies which can be successful in a global market

European PV companies are based on innovative low-carbon technologies but struggle to compete in the absence of a level playing field

- China, India and the US have recognized the strategic importance of the PV industry
- They created the political framework for large and growing PV markets in their countries
- They implement financial incentives to accelerate new investments in the PV value chain

Dedicated measures to regain autonomy over the energy transition and the PV supply chain:

- Incentives for investments in innovative low-carbon PV manufacturing technologies
 - Tax benefits / credits
 - State guarantees
- Co-financing from EU institutions to facilitate private investments
- Extension of taxation instruments on raw materials to final products

Provide a reliable definition of low-carbon technologies and define PV as a strategic industry

Create a framework to grow the European PV market to 100 GWp by 2030 to minimize Europe's dependency on foreign energy resources

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Thank you for
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