

**GRIDSPAN**ENERGY

**Mobile Energy Storage Transmission (MEST):**  
*A New Electricity Supply Option for Island Energy Systems*



# Opportunity for Small Island Systems

*Diesel-burning Islands with Electricity Costs >500 \$/MWh within 50 Miles of a Grid with Electricity Production Costs <200 \$/MWh*

*Carbon Emissions*  
*Up to 1.27 kg CO<sub>2</sub> reduced per kWh*

*Electricity Cost*  
*10-50% Electricity Supply Savings*

*Project Job Creation*  
*Permanent: 5-50*  
*Temporary: 5-50*



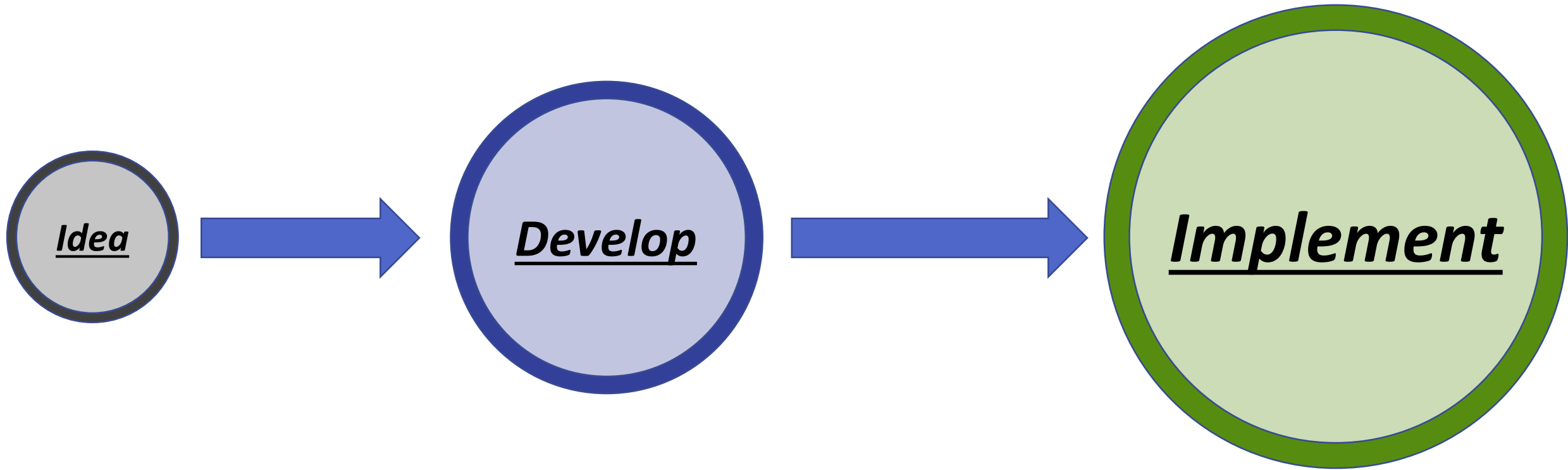
# The Role of the Private Sector

Innovate  
De-Risk  
Enable  
Scale



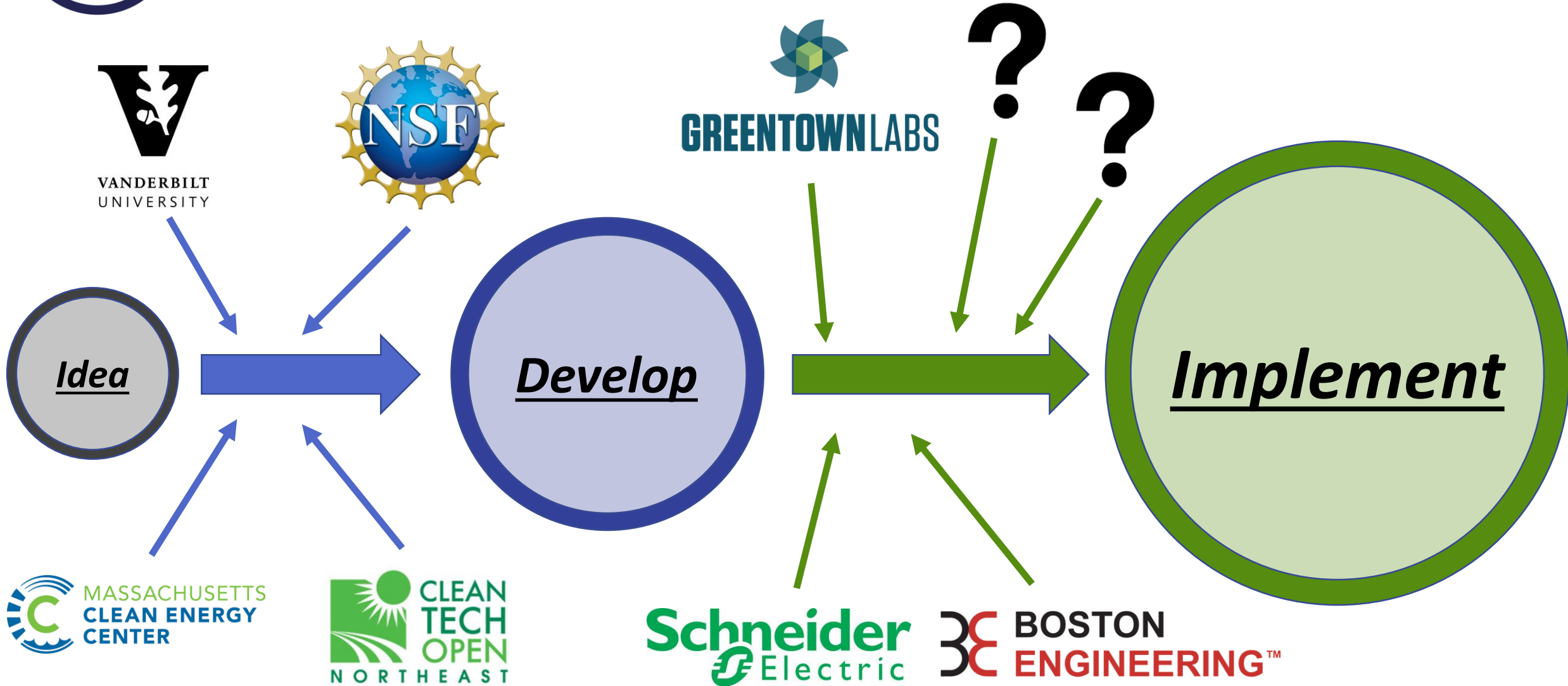


# The Journey for Innovation-driven SMEs





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# Opportunities | Roadblocks

Accelerators & Incubators

Institutional Support

Industry Partnerships

Grants, Awards & Investment

Market Access

Risk-Averse Incumbents

Navigation of “Red Tape”

Market Inertia



# Our Strategy

Offer a fully-funded, 25 kW MEST Pilot to de-risk our high-impact technology and establish government & utility partnerships

Reduce  
Carbon  
Emissions

Improve  
Electricity  
Cost

Create  
Permanent  
Jobs



# GRIDSPANENERGY

Electricity Delivery Systems Designed for The Energy Future of Tomorrow

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