# Investments in Clean Technology

Presentation to Clean Energy States Alliance April 23, 2010





## History and Funding Source

- The Massachusetts Clean Energy Center (MassCEC) was created by the Green Jobs Act of 2008 to serve as the state's lead agency supporting the clean energy cluster
- In November 2009, the Massachusetts Renewable Energy Trust was transferred to MassCEC
  - MassCEC is now the single agency responsible for fostering the development and installation of clean energy technologies in Massachusetts
- MassCEC funding
  - Alternative and Clean Energy Investment Trust Fund, created by Legislature in 2008
  - Renewable Energy Trust Fund, which is funded by a small renewable energy charge on ratepayers' electric bill



### What is MassCEC's Mission?

- MassCEC enabling legislation demands the following:
  - > Advancement of Technology
  - ➢ Job Creation
  - Workforce Development
- With the addition of MRET, MassCEC now also works to accelerate the adoption of renewable energy generating assets in the Commonwealth
- MassCEC's Investments in Clean Technology division is focused on advancing technology and creating jobs in the Commonwealth's clean technology sector



#### How are we doing it?

Advancing companies along the development curve



**Resources Spent/Time** 



#### How do we *Measure Success*?

- Creation of new clean technology ventures
- Advancement of game changing technologies along the development curve
- Demonstration of thought leadership through investment allocation
- Garner subsequent top tier institutional financing
- Catalyzing growth in the portfolio, as measured by an increase in:
  - Enterprise Value
  - > Revenue
  - > Jobs



#### How Can the State as Investor Add Value?

- Facilitate the state as an alpha/beta customer
- Branding value & national visibility
- Relationships with National, State and Local Officials
- Relationships with the Clean Energy Community (Entrepreneurs, VCs, Attorneys, etc.)

