

### Economic Development with Market Returns Financial Innovation for Economic Renewal

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#### **Global Cleantech Cluster Association - 50 Clusters, 10'000 companies**





# GCCA – Making local, global

- > Sustainable Regional Economic Development
- > <u>Finance Innovation</u> Large Institutional Investors
- > Collaboration with P80 Group (80+ pension funds) and Club de Madrid (106 former presidents)
  - > GCCA Later Stage Award (600+ finalists)
  - > "KeyStone Compact" Assessment Tool





## **The Challenge**

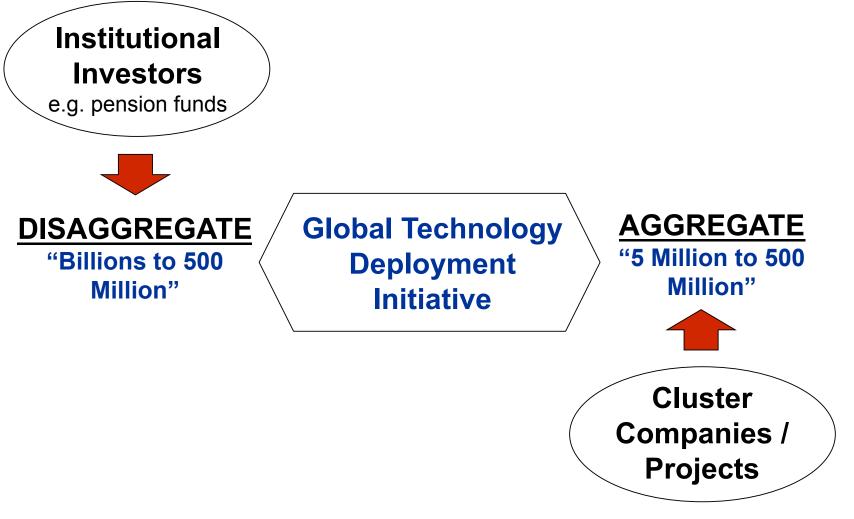
(Perceived) disconnect between institutional investors and sustainable companies & projects

## **Our Approach: Reduce Risk**

Help companies with proven clean technologies to become <u>investable</u> for institutional investors, e.g. pension funds & sovereign wealth funds



#### **The Big Picture**





## The time is right:

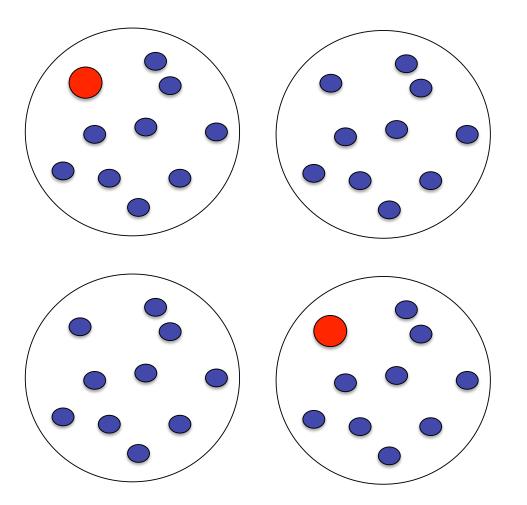
- > Pension funds are at negative tipping points
- > Established industries are disrupted by outsiders
- > Need for new financial mechanisms & legal frameworks
- > Multi-Asset Renewal Fund (MARF)

Identify, assess & bundle companies along value chains, emerging new industries, and clusters

> First MARF program in Finland, since Dec 2013

#### **Traditional investment in companies**

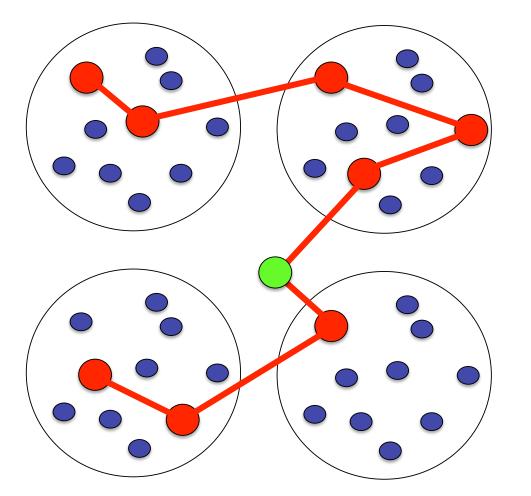




- Matching process:
- > in-efficient
- > no systemic view
- > mis-match of risk profiles: pension funds vs. SME, startups

#### **MARF – Multi-Asset Renewal Fund**





### MARF

- > Identify, Assess, Bundle (Corp., SME, Start-ups)
- > <u>Reduce Risk</u>:
  - > Value Chains/Systems
  - > Multi-Assets
  - > Cross-Border
- > Extra benefit: precise data for economic development tasks



### **Questions:**

### > Relevance of the MARF Finland insights to the PNWER region?

### > How to leverage and further develop the MARF learnings together with PNWER?

Globe 2016, Vancouver, March 2-4 2016 PNWER Summit July 2016