

Imagination Coast – Dec. 4, 2009

Investors View of Sustainability

Perfect Storm for Sustainability:

Market DRIVERS

Climate Change
 Pollution, Toxic Chemicals, Waste, Inefficiency
 Healthcare not *Healthscare*
 Globalization Backlash
 Energy Price Shocks, Geopolitical Instability. Waste
 Economy doldrums
 Erosion of Trust
 Search for Meaning
 Rebuilding Nest-eggs

Stakeholder DEMANDS

Curb GHGs
 Precaution, Regulation (eg, REACH in EU; CA GCI – AB 1879 & SB 509 passed 9/09; local regs)
 Serious reform, new options, affordability
 Local Living Economies; Regionalism
 Tax Carbon, Conservation, Livable Communities
 Job creation, innovation
 Transparency, Corporate Responsibility
 Lasting performance

Assessing & Mitigating Risks



Three Critical Factors Outweigh the Rest:

1. **Management Team** – Track record of success? Credible & Believable? Shared vision, values and mutual respect?
2. **Economic Fundamentals** – Business case strong? How will the business make money over time? Valuation & exit?
3. **Is Reward Commensurate with Risk?** Risk mitigation strategies (insurance policies)? Do risks outweigh rewards?

Seed Stage (R&D or “In-formation” Stage)	Start-up: Technical Proof of Concept	Pre-Commercial Proof of Concept	Early Development Stage: Commercial Proof of Concept	Later Stage: Expansion & Mezzanine
Business planning and formation; identify goals and team gaps	Working prototypes, samples, beginning operations	Revenue begins flowing; Based on use of funds, where is break even?	Substantial Revenue, often profitable or beginning to yield dividends	Heading toward mainstreaming; Line extension, expanded offerings, M&A
Asks: What business are you in? Initial products or services? Highest risk stage	How do we focus and market our solution? ID competition	How do we increase sales & alliances to dominate our niche?	Rapidly and profitably grow business systems and revenues ... building brand value	Sales volume & revenue breakthroughs ... Focus on a transition or exit? Lowest risk stage

Founders → Angels / Angel Groups → VCs / Corporations → IPOs, LBO or Joint Ventures



But with greater certainty, there is also less *potential* upside; the probability of earning *something* is higher, but that something – the dividends or gains per share – are typically lower.
 In most cases, Expansion and Mezzanine stage capital comes from established funds (pools) based on other people’s money. These institutional investors, like banks, are not supposed to take big risks. A loss would be paramount to failure. A fund manager’s compensation is keyed off how well investments do.
 Because of this, there is great diversity in the angel and VC worlds ... some VCs will fund seed stage deals when the scale and profit potential justifies the risk. Often these firms expect > 10x returns, however.