Pradeep Anand, Seeta Resources

Five Simple Rules for Making Money with Emerging Technologies



SPE Emerging Technology Workshop

Delivering and Using Emerging Technology to Make Money in E&P

10:00-11:30 a.m.

SESSION VI: COMMERCIAL MANAGEMENT AND IMPLEMENTATION - PART 1

Chairmen: Pradeep Anand, Seeta Resources John Hanten, Chevron Technology Ventures

Presentation 1: Collaborative Ventures - A Service Company Perspective

Dan Gleitman, Halliburton

Presentation 2: Financing Technology Development in Difficult Times

Rob Schwartz, Energy Ventures

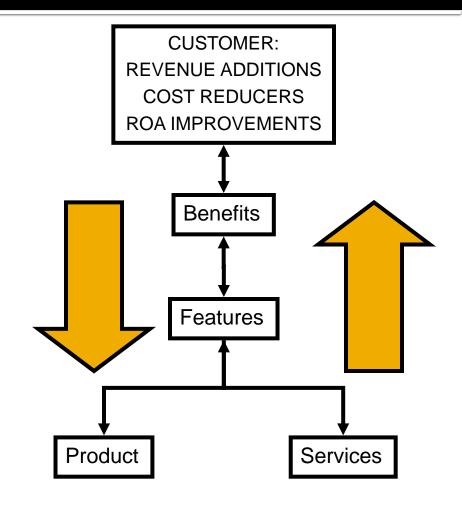
Presentation 3: Collaboration for Technology Introduction - Success

Stories from the Geophysical Sector

Jim Hollis, ION Geophysical

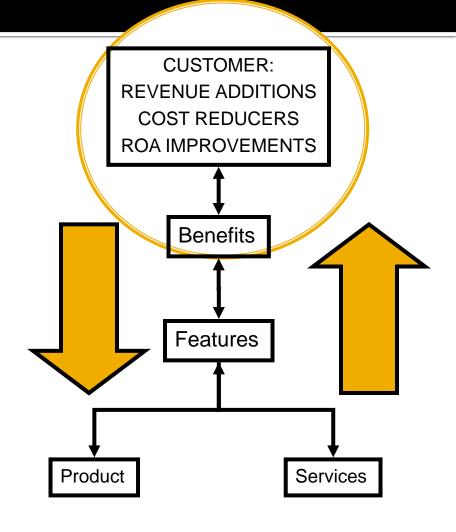
1. Understand Value, Deliver Value

- Understand what customers value
 - Revenue Addition
 - Cost Reduction
 - ROA
 - EVA
- Create value-driven products and services
- Sell value to customers



2. Get Pricing Right

- Understand what customers value
 - Revenue Addition
 - Cost Reduction
 - ROA
 - EVA
- Create value-driven products and services
- Sell value to customers
- Extract value-based pricing from customers



2. Get Pricing Right

Step 1: Recognize Types of Delivered Benefits

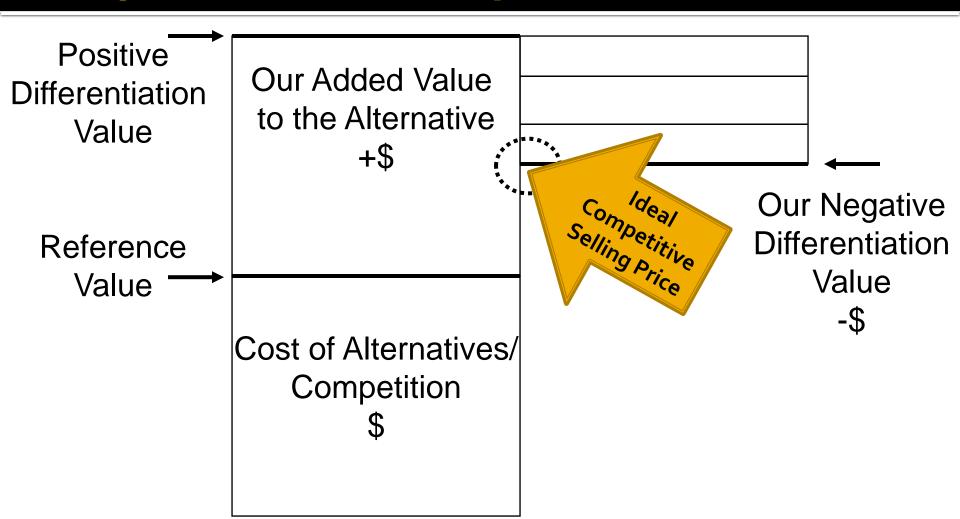
- Functionality
- Relationship
 - Process
- Talent/Labor/Knowledge
 - Risk
 - Market

2. Get Pricing Right Step 2: Convert Benefits to Monetary Value

- Cost Reductions
- Revenue Additions

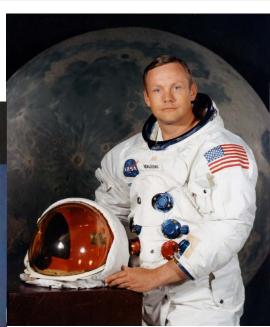
- ROA Improvements
- EVA Improvements
- Others

2. Get Pricing Right Step 3: Convert Monetary Value to Price



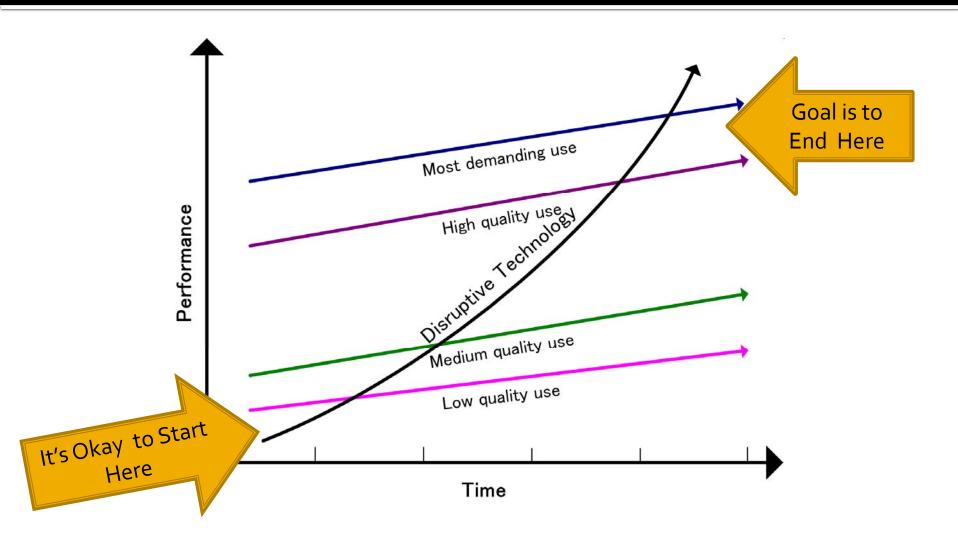
3. From Small Steps to a Giant Leap







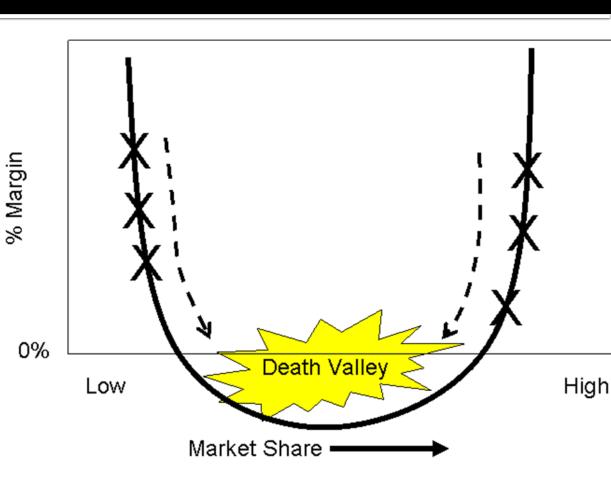
3. From Small Steps to a Giant Leap



4. Pick Davids, not Goliaths

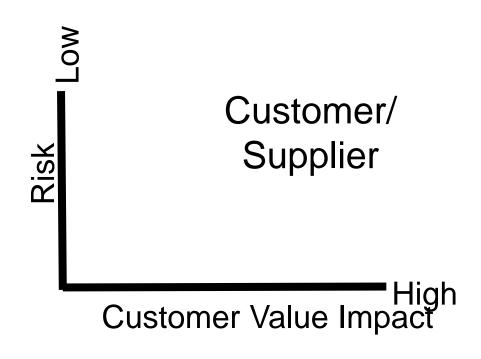
Customers

- Pick first customers who are closer to death valley
- Others don't have reasons to change habits
- Competition
 - Don't wake up 800 pound gorillas from their slumber

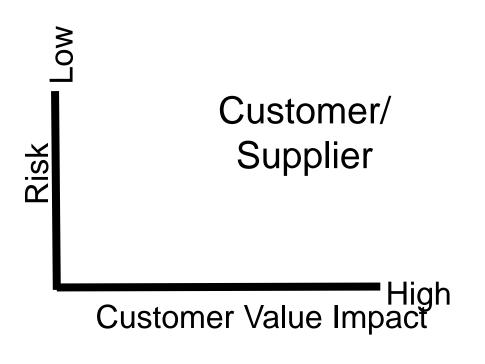


5. Include All Major Stakeholders in the Purchase Decision

- Four Major Buyers
 - End-Users
 - Technical Buyers
 - Economic Buyers
 - Management



Five Simple Rules for Making Money in E&P



- Understand & Deliver Value
- Get Pricing Right
- Small Step to Giant Leap
- 4. Pick Davids, Not Goliaths
- Include All Major
 Stakeholders

Thank You!

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