know it

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Know IT Technology Management

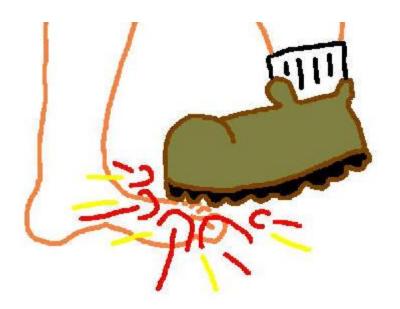
Product Management 2.0 – A Process of Learning

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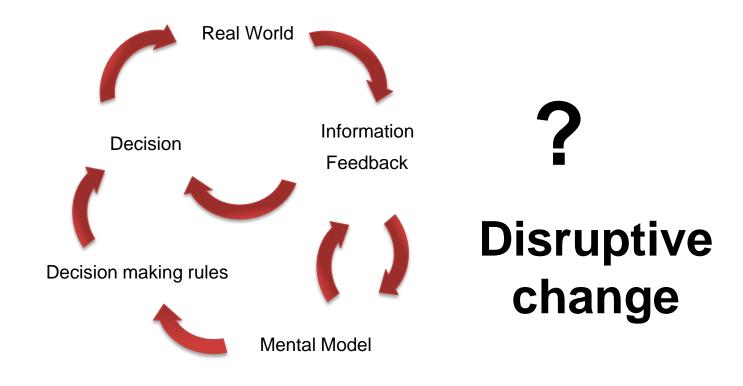


Agenda

- Strategy and Funding
- Program Mgmt
- Requirements Mgmt



Product Development is Learning



4 Mental Models of Innovation

Business as usual

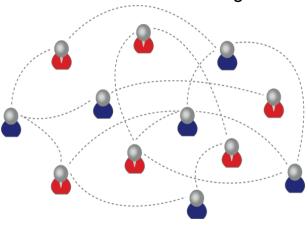


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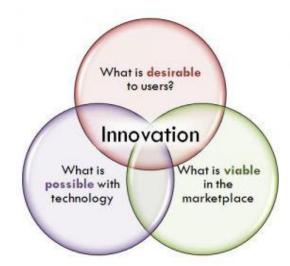


Technology Management

Let's fire all the managers



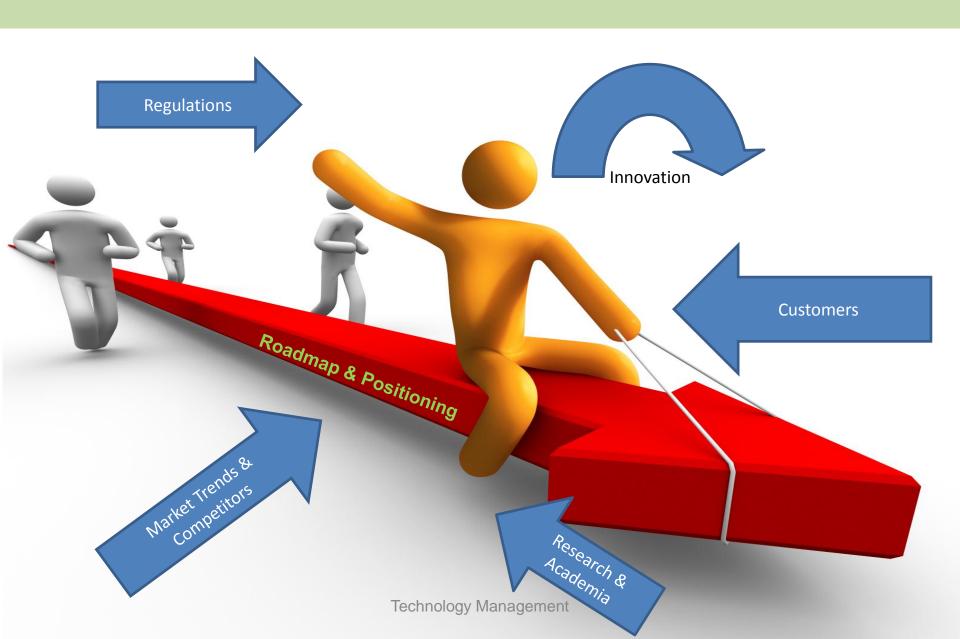
Continuous innovation as the bottom line



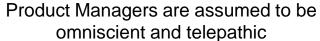
Based on: Gary Hamel "What Matters Now"

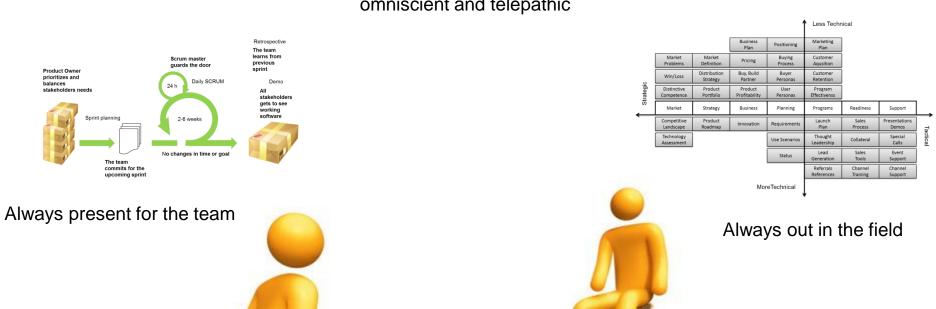
Agility?

Product Manager



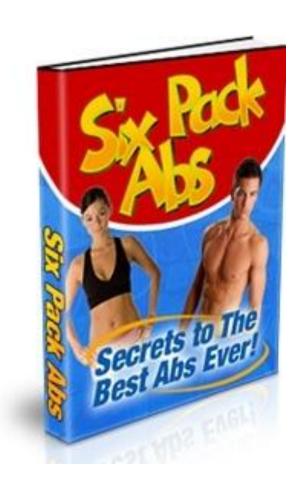
The Product Management Dilemma





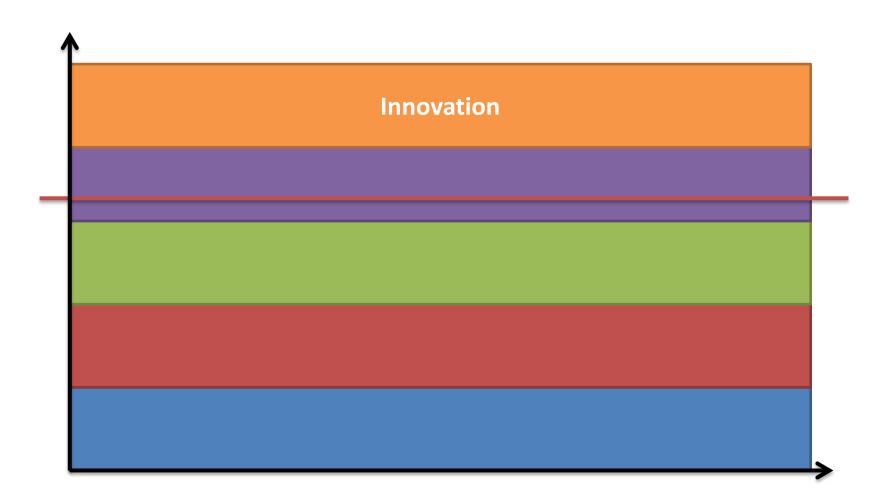
Technology Management

Reality: Strategy by Laundry Lists



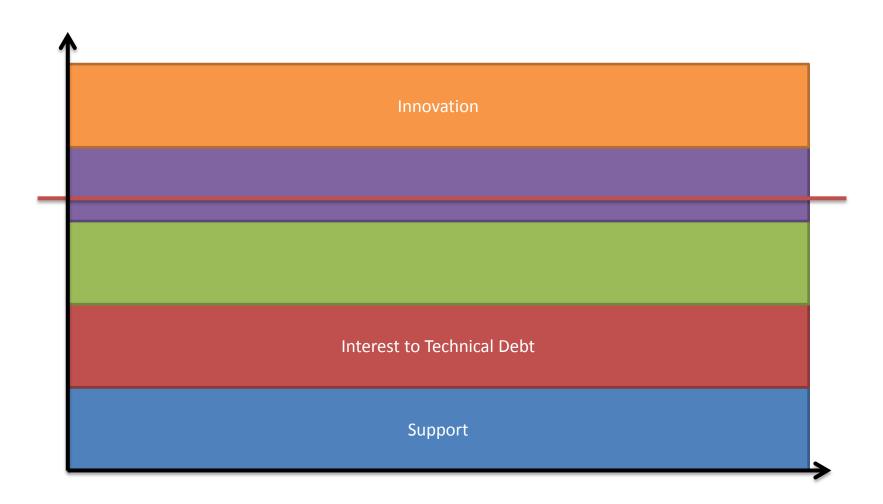


Reality: Wishful Thinking



Product Mgmt 2.0

Waste Eats Value



The Biggest Waste- Unused Features

64% of features are typically never used

Standish Group CHAOS report 2006

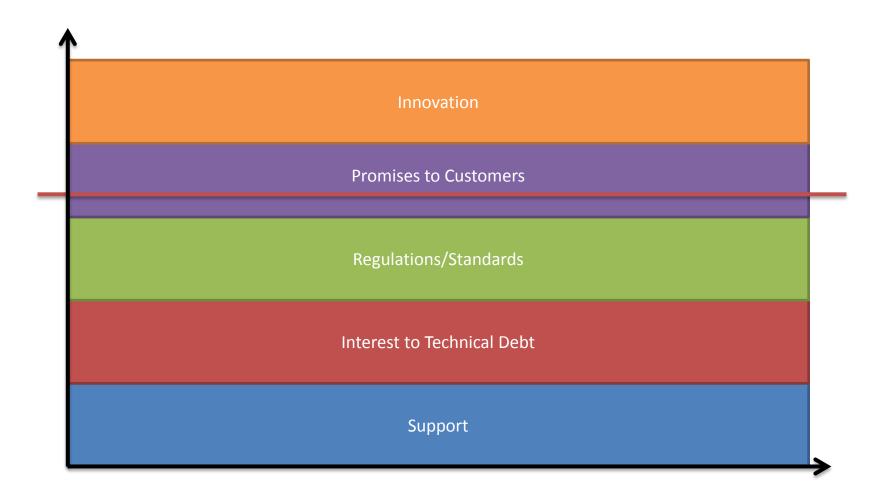


You have 64% of your development capacity available to understand what you really should do!

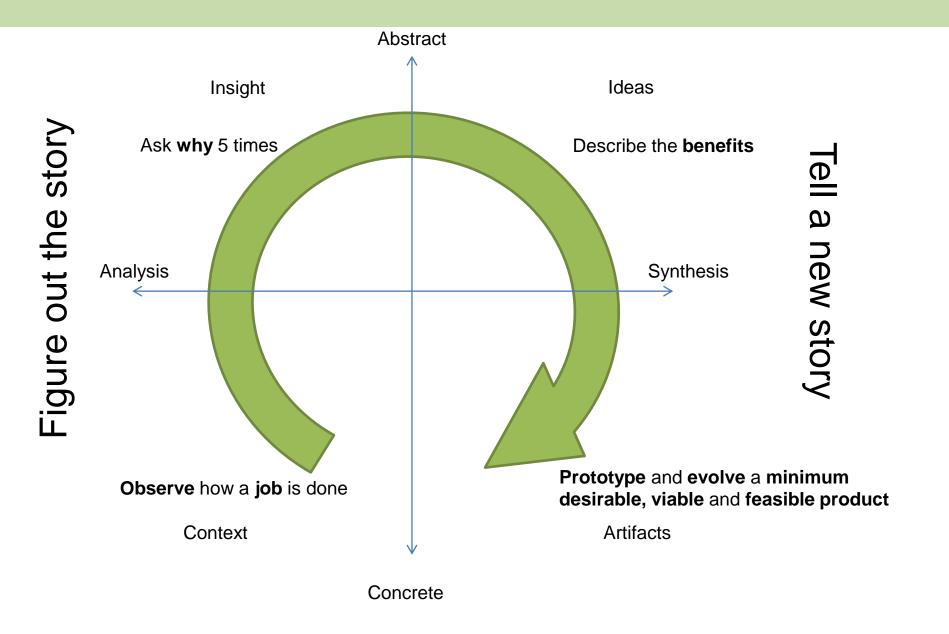
Most Requirements are just Design done by Amateurs

"The worst scenario I can imagine is when we allow real customers, users, and our own salespeople to dictate 'functions and features' to the developers, carefully disguised as 'customer requirements'. Maybe conveyed by our product owners. If you go slightly below the surface of these false 'requirements' ('means', not 'ends'), you will immediately find that they are not really requirements. They are really bad amateur design for the 'real' requirements..."

Waste Eats Value



Customer Insight Driven – Not Customer Driven



Entrepreneurial Product Leader

Behind every brilliant product is a leader with:

- Great empathy for the customer
- Insight into what is technically possible
- The ability to see what is essential and what is incidential

"Innovation is saying 'no' to 1,000 things."

- Steve Jobs



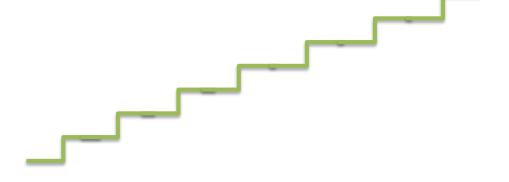
Think Products, Not Projects

Projects have an end – successfull software does not

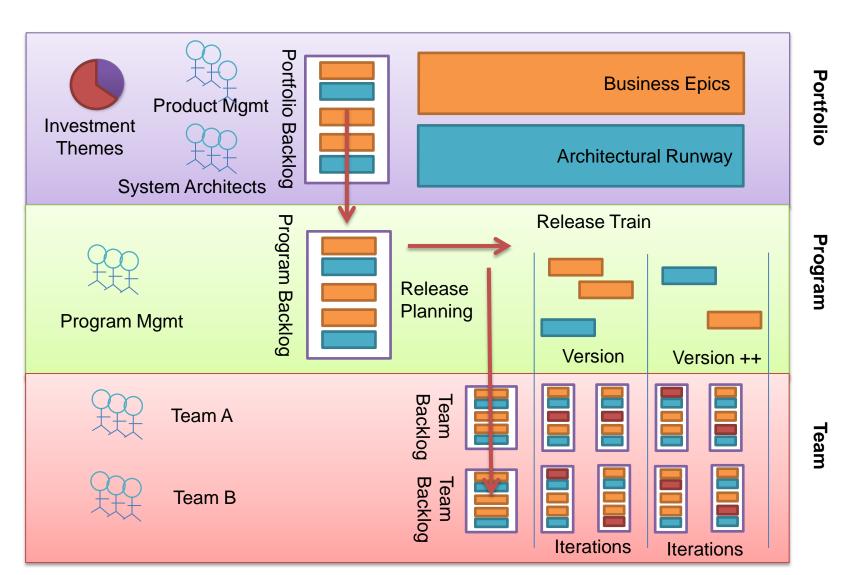
- Up-front funding
- Scope fixed
- Success = cost, schedule, scope

Successfull Products don't end – Team stays with the Product

- Incremental funding
- Scope evolves
- Success = profit/marketshare



Product Development Framework



Technology Management

Inspired by: Dean Leffingwell "Scaling sw Agility"

Summary – Product Mgmt 2.0

- Strategy and Funding
 - Disturbing Innovation => Continuous Innovation
 - Economic Value (NPV) => Customer Value (e.g. Net Promoter Score)
- Program Mgmt
 - Capacity => Flow
- Requirements Mgmt
 - Requirements => Design Thinking

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