

# IT Strategy and Business Alignment

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## **Bio/Background**

**Steve Praino**, Solution Delivery Leader for Dow Chemical, has over 15 years experience in Information Technology. He has led numerous IT Projects and Initiatives and is a recognized thought leader in developing, maintaining and evolving Business & IT relationships.

- Experience with two Fortune 500 Companies
- Helpdesk + Call Center operations
- Business IT relationships
- Project Management
- Program / Portfolio Leadership
- Years in Taiwan
  - Second Language Learner
  - Communications









# ►IT Strategy 101

# ➢IT Strategy and Business Alignment

Portfolio Management



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# **IT Strategy and Business Alignment**

- How does it work in practice?
  - The conceptual vs. The reality
  - Ideal vs. Actual
  - Complex vs. Simple



- Sobering facts...
  - According to Corporate Executive Board (CEB):
    - **75% of business partners** believe IT is ineffective at strategic planning
    - **93% of business partners** feel IT strategic planning is important but < 25% think IT is effective at it
    - **63% of business leaders** think IT is too slow to respond to new technology opportunities





### What is strategy?

"Good strategy / Bad strategy" by Richard P. Rumelt states "the core of strategy work is always the same – <u>discovering the critical</u> <u>factors</u> in a situation and designing a way of <u>coordinating and</u> <u>focusing actions</u> to deal with those factors...a leader's most important responsibility is <u>identifying the biggest challenges</u> to forward progress and devising a <u>coherent approach</u> to overcoming them."





# **IT Strategy Refresh**

### **CORE COMPONENTS**

- Strategy communications
- Staff Training and Development
- Goals and Metrics
- IT Operational Plans
- ➢ IT Roadmaps

Budgets



- Talk to industry leaders about best practices
- ✓ Talk to architects latest/future trends, technologies
- ✓ Identify what your core competencies are. What do you want to keep "inhouse?" What do you want to outsource/ offshore?
- Communicate and drive throughout organization
  - $\checkmark$  Town Halls and team/learning activities
- ✓ Measure and reward desired behavior
- ✓ Adapt as needed
- ✓ Hire the right people who can further the cause. Cultivate the right leadership
- Ensure IT organization understands the intent of strategy and role of IT



#### The Evolution of IT

Where we've been...where we're going...

Internal Business Trends

Business leader reviews emphasized an increasing need for IT solutions that enable...XXX...

#### **External IT Trends**

Major trends in the IT industry that will change the competitive landscape...

#### **External IT Trends**

Trends particularly relevant in the near term...

#### **Resulting Opportunities from Business & IT Trends**

New IT capabilities required to stay competitive...

#### **IT Strategic Objectives**

Translate strategy into Goals...how we work...

#### **Future of How We Work**

Glimpse into the future of how we will work/operate...

IT Roadmap 3 year view...





### **IT Strategy and Business Alignment**





# Myth buster

- 1. Businesses have it all figured out
- 2. IT realizes/accepts that it is an enabler
- 3. "Us vs. Them" doesn't exist in my Company
- 4. We've evolved beyond the sandbox
- 5. Being smart is enough
- 6. Surveys solve "world hunger"
- 7. Businesses always come to IT first with work/ideas
- 8. Our IT team is fast, flexible and informed...







# Effective methods in aligning IT Strategy to Business needs

- Make sure RTB works first. No alignment if computers don't work
- Make business part of your strategy creation
- Create IT Business Relationship roles in organization with desired scope...
- Survey appropriately then act
- Earn respect by delivering (vs. talking)
- Know what businesses need and are focused on – speak like a business person – not an IT person!
- Show businesses how technology can solve business problems
- Build a long-term strategy but adopt to markets, trends, disruptive technologies, etc.
- CIO / IT Leader is at the CEO table (see IT Business Relationship leader)
- Communicate effectively act like a consultant

- Understand IT's role in the Company and build to that as a starting point...
- Where IT reports tells a lot? Reports to CEO? CFO?
- Educate IT people to think like business people (Rich's Rohm and Haas class)...
- Recruit business people to work in IT; send IT people to the business...
- Think with a profit center mentality...
- Be like a vendor fast,



### **Effective IT Strategy and Business Alignment**

# ProfitCenter Enabler TBusinessRelationsh SpeakBusiness K Communicate theBusiness **Collaborate**



# Portfolio Management – quick view



- Value vs. Cost
- Affordability
- Alignment to Business
  Outcomes
- Resource Availability
  - Internal
  - Partner



# Portfolio Management...50,000 foot view...





# What we covered







