

# Women And Technology Today Training 115:

# Using Technology to Grow Your Business

#### **Course Instructor:**

Julie Lenzer Kirk, CEO, Path Forward Center for Innovation and Entrepreneurship & WIPP Coalition Partner Leader





- The Voice for Women in Business in our Nation's Capital.
- National nonpartisan public policy organization representing over half a million Women Business Owners including 51 business organizations.
- Advocates for and on behalf of women and minorities in business.
- Thirty-one local Instant Impact teams across the country engaging with legislative officials and the business community to advocate for Women Business Owners.

www.WIPP.org



### **WATT Program:**

National program from WIPP's "Women, Money and Opportunity" series.

The WATT program is designed to educate women business owners on strategies to accelerate growth by understanding technology investment, and how to manage it.

www.WomenAndTechnologyToday.com





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### Agenda:

- Technology perceptions
- Business technology categories
- Thinking beyond
- Moving Forward





# Typical Perception of Technology







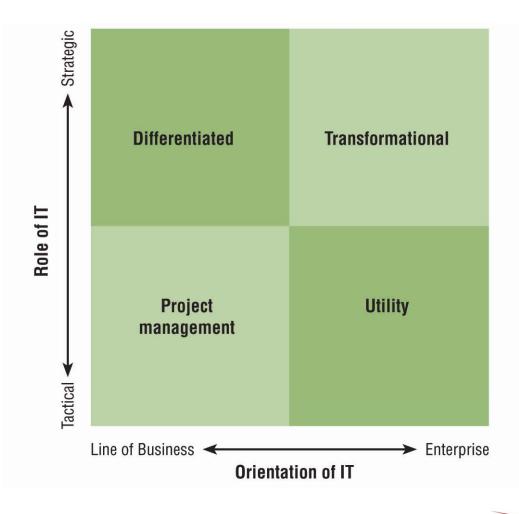
# Typical Perception of Technology







## Where do you fit?

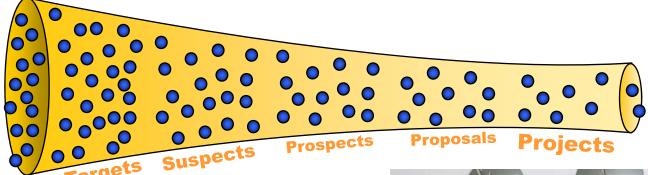


Source: IBM Institute for Business Value analysis





# What would be the value to you?





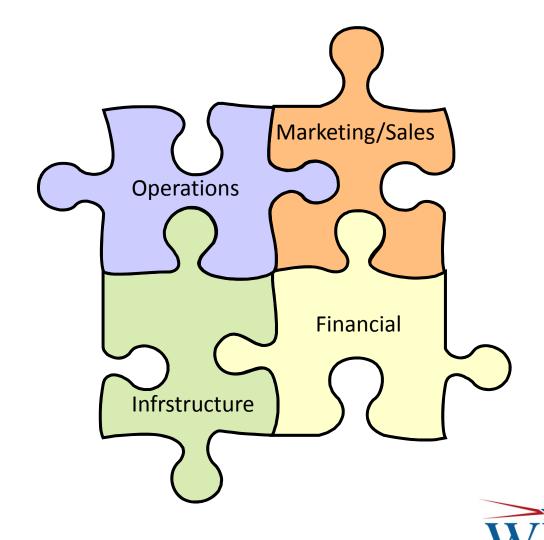


## **Business Technology Categories**





# **Technology Categories**



Women Impacting Public Policy



### **Operations**

- Project management and tracking
- HR / Performance management
  - Job profiles
  - Performance reviews
- Knowledge management
  - How do you share information?
- Maintenance
  - Equipment
- Quality control





## **Marketing and Sales**

- Website
  - More than static brochure dynamic content
  - Blogging
- Web 2.0
  - Facebook, LinkedIn, Twitter
  - Multi-media YouTube
- Contact Management NOT Outlook
  - ACT!
  - Salesforce.com
- Customer Service
  - Surveys and newsletters
- In-house publishing
  - PowerPoint, Publisher, Photoshop what else do you use?



#### Infrastructure

- Communications
  - Phone systems
  - E-mail / website
  - Calendaring
  - Text messaging
- Networking
  - Security and access
    - Virtual Private Networks
  - Anti-virus protection
- Backups
- Asset Management





### **Financial**

- Accounting
- Payroll
- Asset tracking
- Credit card processing
- Excel





#### **Value Areas**

Core Asset Value

Value of the hardware and software

Value-in-use

Productivity
On-time delivery
Quality

Technology should be an *investment*, not a *cost* 





## **Thinking Beyond**

Adding technology to drive value.





## **Definition of Technology**

- Software (internet, mobile, kiosk)
- Hardware
- Materials
- Software as a service
- Devices





# Value Areas – additional opportunity

Core Asset Value

Value of the hardware and software

Value-in-use

Productivity
On-time delivery
Quality

Offering

Value-added to client base Differentiator





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### See a Need, Find a Solution

- Leverage your knowledge of your client and industry
- Identify gaps / pains
  - Convenience
  - Speed
  - Cost reduction
  - Consolidation of or access to information





## **Case Study: Social Services**

#### **Problem:**

- Inaccurate data
- Lack of timely information for decision making
- Data collection in 'dicey' areas
- No consolidated data



Service enhanced with technology products





# Bonus: Increased Company Valuation

- Small business valuation driven by discretionary income
- Multiplier is set by industry
- Multipliers are higher for things over people
  - Things remain, people may not
  - Things can be easier to leverage if proven





### **But I'm Not Technical**

- Billions of dollars in research WAITING for you
  - Academics <> entrepreneurially minded
  - Technology transfer is federally mandated
- Universities want viable research
  - Sponsored research
  - Grants
- Customer-funded development
  - Retain ownership rights
  - Alternative: consortium approach
  - Find technical partners





## **Moving Forward**

- Budget and plan for internal technology
  - 10-15% of salary per employee
  - Measure your return
  - Makes administration easier and less \$\$
  - Integrated plan
- Match technology strategy to business strategy
- Look to technology to build value





### **Questions?**

Julie Lenzer Kirk

P>TH FORW>RD

Path Forward Center for Innovation and Entrepreneurship



Julie.Kirk@PathForwardCenter.org

www.PathForwardCenter.org www.ActivateProgram.org





#### **Programs Powered by WIPP:**

**Women, Money and Opportunity** combines policy, resources, and a wealth of knowledge from experts within the WIPP community to educate women business owners.



#### Give Me 5

WIPP Gateway Program for Federal Contracting www.GiveMe5.com



#### **Entrepreneurs, Energy & Environment (E3)**

WIPP Gateway Program for Opportunities in Energy & Environment

www.EntrepreneursandEnergy.com



#### **Women Accessing Capital**

WIPP Gateway Program for Securing Funding <a href="https://www.WomenAccessingCapital.com">www.WomenAccessingCapital.com</a>



#### **Women And Technology Today**

WIPP Gateway Program for Understanding Technology in Business.

www.WomenAndTechnologyToday.com



#### **Get Involved!**

- Energy & Environment, Procurement & Healthcare Committees
  - Local Instant Impact Teams
  - Weekly Policy Updates Relating to Your Business

1-888-488-WIPP

www.wipp.org

#### **Questions? Contact WIPP Staff**

Program Specialist: Jessica Davis • <u>idavis@wipp.org</u> • (415) 434-4314 Small Business Policy Analyst: Angelin Barrios• <u>abarrios@wipp.org</u> • (415) 434-4314 Membership Director: Oriana Camacho • <u>ocamacho@wipp.org</u> • (415) 434-4314