Strategic Business Associates

John Hey

-Extraordinary Tool -Improves Financial Performance

Proven Management Tool

Increases Operating Income

•Fuels Future Success

Profitable Growth

Two Business Imperatives

Profits

Growth

Increase Operating Income by 3%

\$10 million Company

From 5% to 8%

\$300,000+

Invest in the Future

Areas of Opportunity

- 1. Change____
- 2. New Model____
- 3. MPS_____
- 4. What's Next?___
- 5. What To Do?____

Change

The One Constant

Changing Industry

- Change
 - Pace has increased
- Differentiation
 - From manufacturers and other competition
 - Now's the time
- Failure to differentiate =
 Increased pressure on the core business
- Failure to Act Increases Risk

Changing Industry

- "Sweet Spot"
 - Clients with 100 employees (SMB)
 - 4 6 copiers
 - 25 30 printers.
- A total solution approach (including IT?)
- HansonHey Model -Industry Model for Success
 - Substantial changes made
 - Helps dealers identify the new opportunities

MFP

The Changing Model

HansonHey Model

- HansonHey Model tracks
 - Imaging
 - Solutions/Managed Services
 - IT Infrastructure.
- Categories combined to form the Copier/Imaging Dealer Model
- Information tracked
 - Data from the leading dealers in the industry
 - Represents over \$1.6 Billion of revenue.
- Updates and changes made to better analyze and prepare for the changes in the industry today

Model for Success

- Model for Success automatically computes
 - Gross profit
 - Sales/Service benchmarks
 - Admin benchmarks
 - Operating income.
- Results compared to industry standards
 - Over Achieving or Under-Achieving
 - MFP model based on a 14% operating income
 - Average operating income 8–9 %

Model for Success

- User friendly / It's a management tool
- Easy to complete
- Model for Success on a monthly basis
- Respond to
 - Changes
 - Shifts
- Key tool for Management Teams
 - "see a picture" of the business
- Develop and Implement
 - Strategies
 - Action plans

Why Change the Model?

- Traditional Copier business is changing.
- Increased printers sales
- Development of MPS
- Printers and MPS
 - Key opportunities for growth
- Track and understand the business
- The New Model addresses the need

Two Models - MFP & MPS

- Two separate models
 - One for MFP (copiers)
 - One for MPS (printers)
 - Accurately reflects the current environment
- Dealers Enter
 - MFP data in the MFP model
 - MPS data in the MPS model
 - Simple!
- Dealers see what the MFP and the MPS businesses looked like
- Incredible tool

The Problem

- Dealers sell MFP and MPS on combined contracts
- Difficulty? Determining the split between MFP and MPS
- What about combined expenses?
- Few dealers are 100% MPS
- What good is the New Model if MPS revenue cannot be separated from MFP revenue?

Consolidated Model for Success

- New Model for Success
 - Customizes the industry benchmarks
 - Reflects each individual companies data
 - Based on the percent of sales MFP vs. MPS
- Dealer's enter a revenue split (MFP/MPS)
- Split can be adjusted
- See how performance changes if <u>more MFP</u> or <u>more MPS</u> is sold

New MFP - Industry Model

- Previously <u>Twenty-four benchmarks</u>
- Now Thirty-four benchmarks
 - Employee Productivity Benchmarks
 - Profitability Benchmarks
 - Expense Controls
 - Asset Management

New MFP - Model for Success

% Of Sales	Sales <u>Category</u>	Gross <u>Profit %</u>	Sales Exp%	Admin Exp %		Weighted Meighted
48.0	Equipment	35.0	(25.0)	(16.5)	(6.5)	(3.1)
18.0	Supplies	45.0	-	(16.5)	28.5	5.1
32.0	Service	52.0	-	(16.5)	35.5	11.4
2.0	Rental	80.0	-	(16.5)	33.5	.7
<u>100</u>		<u>42.5</u>	(12.0)	(16.5)	14.0	<u>14.0</u>

Strategic Business Associates 18

MFP - Employee Productivity Benchmarks

		Old	New
	Sales/Employee per year	\$225K	\$220K
•	Eq Sales/Sales Emp. per year	\$500K	\$325K
•	Equip Rev/Sales Rep(FTE)/year	\$635K	\$420K
•	Sales/Adm Employee/year	\$1,150K	\$1,000K
•	Serv Rev/Serv Employee/year	\$175K	\$175K
•	Serv Rev/Field Tech/year	\$200K	\$190K
	Total Rev/Serv Employee/year	\$600K	\$550K

Strategic Business Associates 19

MFP - Profitability Benchmarks

Service Sales per Units in Base per month

Old - \$100 per month

New - \$75 per month

Supply Sales per Units in Base per month

Old - \$55 per month

New - \$45 per month

MFP - Profitability Benchmarks

 Equipment Gross Profit 	<u>Old</u> 35%	<u>New</u> 35%
 Supply Gross Profit 	45%	45%
 Service Gross Profit 	50%	52%
 Parts Expense / Serv. Rev. Labor Expense / Serv. Rev. Travel Expense / Serv. Rev. Training Expense / Serv. Rev. 	17.0% 27.5% 4.0% 1.5%	17.0% 25.5% 3.5% 2.0%
 Rental Gross Profit 	50%	50%

21

MFP - Expense Benchmarks

	<u>Old</u>	New
Sales Expense / Equip SalesManager Comp	25% 5%	25% 5%
Rep CompOther	14% 6%	14% 6%
 Admin Expense / Total Sales 	15.5%	16.5%

Strategic Business Associates 22

New MFP - Model for Success

% Of <u>Sales</u>	Sales <u>Category</u>	Gross <u>Profit %</u>	Sales Exp%	Admin Exp %	Profit (Loss) %	Weighted <u>Profit %</u>
48.0	Equipment	35.0	(25.0)	(16.5)	(6.5)	(3.1)
18.0	Supplies	45.0	-	(16.5)	28.5	5.1
32.0	Service	52.0	-	(16.5)	35.5	11.4
2.0	Rental	80.0	-	(16.5)	33.5	.7
<u>100</u>		<u>42.5</u>	(12.0)	<u>(16.5)</u>	14.0	<u>14.0</u>

Strategic Business Associates 23

MPS

The New Model

Creation of the MPS Model

- Track MPS
- What's the effect on the traditional business?
- Collaboration with Pros Elite
- Designed for Printer and MPS data only
- Format same as the MFP
- Dealers input revenue, cost of sales, and sales expense

New MPS - Industry Model

Thirty-four benchmarks

- Employee Productivity Benchmarks
- Profitability Benchmarks
- Expense Controls
- Asset Management

New MPS - Model for Success

% Of Sales	Sales <u>Category</u>	Gross <u>Profit %</u>	Sales Exp%	Admin Exp %	Profit V (Loss) %	Veighted <u>Profit %</u>
18.0	Equipment	28.0	15.0	(16.5)	(3.5)	(0.6)
56.0	Supplies	41.0	15.0	(16.5)	9.5	5.3
26.0	Service	52.0	15.0	(16.5)	20.5	5.3
0.0	Rental	0.0	0.0	0.0	0.0	0.0
<u>100</u>		<u>41.5</u>	<u>15.0</u>	<u>(16.5)</u>	<u>10.0</u>	10.0

27

MPS - Employee Productivity Benchmarks

Sales/Employee/year	\$250K
 Eq Sales/Sales Emp. per year 	\$500K
 Sales/Adm Employee/year 	\$1,500K
Serv Rev/Serv Employee/year	\$500K
Serv Rev/Field Tech/year	\$500K
 Total Rev/Serv Employee/year 	\$1,333K

Strategic Business Associates 28

MPS - Profitability Benchmarks

Service Sales / Units in Base / Month
 \$15 per month

Supply Sales / Units in Base / Month
 \$35 per month

Strategic Business Associates 25

MPS - Profitability Benchmarks

 Equipment Gross Profit 	17.0%	
 Supply Gross Profit 	45.0%	
 Service Gross Profit 		69.5%
 Parts Expense / Serv. Rev. Labor Expense / Serv. Rev. Travel Expense / Serv. Rev. Training Expense / Serv. Rev. 	7.5% 20.0% 2.0% 1.0%	

30

100%

Rental Gross Profit

MPS - Expense Benchmarks

MPS Sales Expense is divided by total sales.

Sales Expense / Total Sales

15.0%

Manager Comp

3.0%

Rep Comp

10.0%

Other

2.0%

Admin Expense / Total Sales

20.0%

CPC Allocations

Rules for CPC allocations - MFP and MPS

- MFP 65% Service / 35% Supplies allocation.
- MPS 35% Service / 65% Supplies allocation

Strategic Business Associates 32



Microsoft Office cel 97-2003 Worksh

Profit Challenge

Aftermarket

Profit Engine Under Pressure

- Cost per page revenue declining
- MFP volume flat or declining
- Print volume increasing
- Printer volume exceeding copier volume

Aftermarket Revenue Template

	Current year's aftermarket revenue
	Typical machine:
	Average clicks per month
	Average cost of aftermarket / click
•	% of base you will upgrade
•	% of base competition will upgrade
	% increase to remaining base
•	Revenue from net new placements
•	Next year's aftermarket revenue

36

Aftermarket Revenue - 5 yr Leases

 Current year's revenue (1604 units) 	\$3,250,000
 % of Base that you will upgrade (20% @ 8000 CPM x .02110100) 	(170,922)
 % of Base you will lose to competitor (5% @ 8000 CPM x .0211) 	(162,500)
 Increase remaining base (10%) 	243,750
 Net new placements (160 @ 8000 CPM x .0100) X 6 	76,800

Revenue/Profit Problem

Next year's aftermarket revenue

37

\$3,237,128

Changing Industry

Face the Facts

Print/Copy/Fax/Scan

- 100+ million HP laser printers (50% +5 years old)
- 8+ million Copiers/MFPs/Faxes
- Massive investment in document technology
- Continued dependence on hard copy
- Organizational Fragmentation
- Uncontrolled and unmanaged output devices
- Consumes as much or more than 6% of sales

Trends

- Paper output volume continues
- Print volume climbing
- Print Volumes have overtaken Copy Volumes
- Hard copy document devices are converging
- Color is becoming mainstream

Trends

- The focus for dealers will shift from "hardware placed" to "pages captured"
- Customers will be looking for
 - Tighter control over document output
 - Balanced deployment
 - Effective device utilization
 - Reduced costs
 - Single-source supplier for their needs

Trends

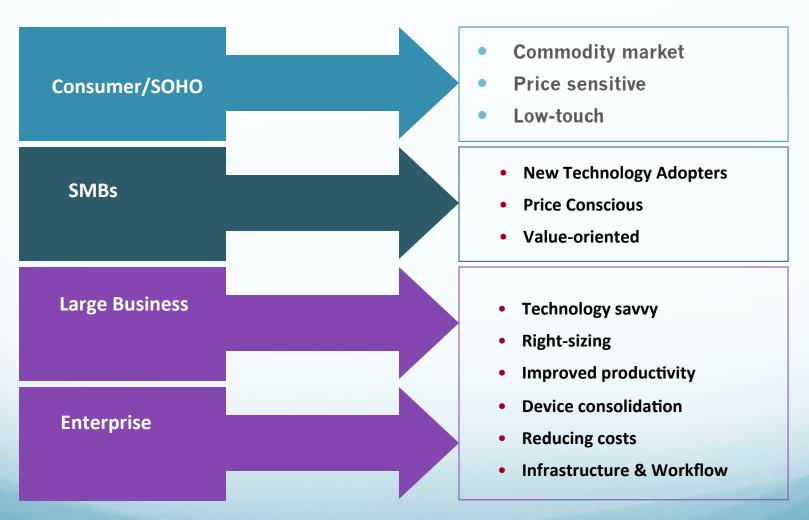
- Converged printer/MFP market provides revenue and profit opportunity
- This will include
 - Document Assessment
 - Print Management
 - Managed Print Service
- Dealers
 - Expected to introduce a wealth of solutions
 - Help customers solve document management problems

Document Assessment Opportunity

- 39.2% Clients never performed
- 10.4% Clients considering
- 21.9% Clients 3rd party
- 28.4% Clients self assessments

Nearly 50% Have not conducted an assessment of their print costs/strategy

Customer Segmentation



Fragmented Purchasing and Deployment of Office Equipment

- Traditionally done by Purchasing
- IT involved or assuming primary responsibilities when devices are connected
- Individual workgroups
 - using their department budgets
 - making "silo" purchasing decisions

US Product Distribution Issues

- Competition increasing from the VAR's and printer resellers
- Manufactures increased distribution
- Bid pricing highly competitive
- Independent dealer distribution consolidating
- Print vs. MFP The MFP Advantage

MFP Dealer vs. Printer Reseller

<u>MFP</u>

- Longer selling cycle
- Technical service
- Leasing vs. sell
- Adm. Support
- Computers systems
- Relationships w/clients
- Client service

<u>Printer</u>

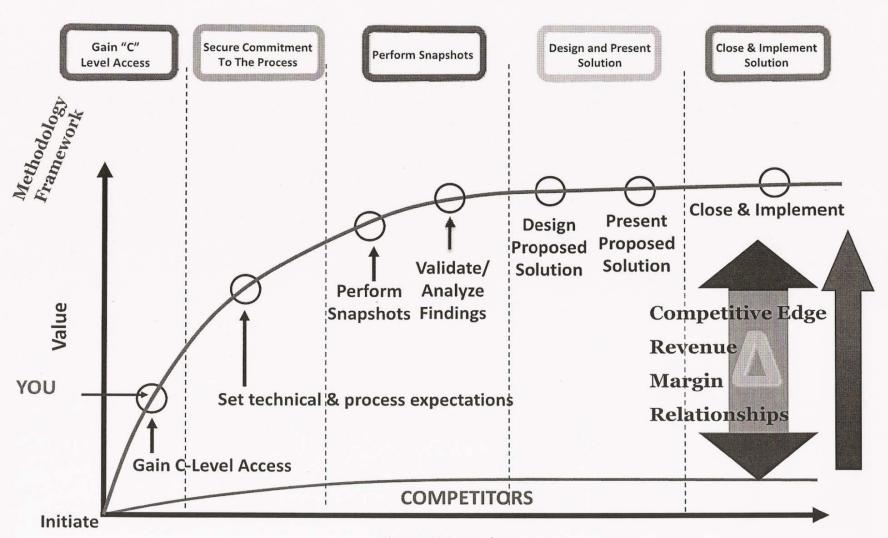
- Shorter selling cycle
- Cartridges
- Sell vs. lease
- Lean administration
- Lower margin
- Relationship with IT
- HP relationship

Going Forward

- Conduct assessments
- Deploy output management strategies
- Provide managed print (MPS/MDS)
- Forms, Security, Solutions
- Help manage color
- Right-size printer fleets
- Leasing partner
 - MFP's, printers, supplies, service, software
 - Single invoice / cost per click
- Work with IT



Print Management Engagement Process



Time & Touches

Product

- Need access to HP products/service
- Re-man cartridges
- OEM cartridges
- Printer product line

50

Survey Tools

- Excellent assessment software available
- Commit to a tool
- Many options
 - Compass
 - Print Fleet
 - Print Audit
 - FM Audit
 - American PrintWare

Assessments

- Train Equipment Sales Professionals on the basics.
 - Call on the "sweet spot" (SMB)
 - Develop C level contacts
 - Involve IT
 - Sell the engagement
 - Gain a commitment for document assessments
 - Engage print specialist and other organizational resources
 - Work collaboratively

Information Technology IT

Geeks Will Rule the World

Speak IT

- Terms
- Acronyms
- Lingo
- Personalities
- Motivation

Fed-Up Techies

Survey by Sunrise Software of IT managers

- Findings
 - Printer issues are the most common reason for a help desk call

Working with IT

Q: How many Geeks does it take to screw in a light bulb?

A: None

It's a hardware problem!

Working with IT

- IT Does and Don'ts
 - Do try to gain a basic understanding of technology
 - **Do** provide context
 - Don't make last minute requests
 - Don't wait to befriend techies

IT Psychology

- Perfectionism
- Lust for gadgets
- Curiosity
- Systematic thinking
 (View the world in black and white terms)
- Wrong? Never!
- Competitive (Constantly honing their skills)

IT Motivation

- Geeks like to make money
- Recognition is equally important
- Relationship and trust
- Time to play

59

Glossary

- Catching Errors
 - Tech problem with no obvious cause
- Subject Matter Expert
 - A tech with expertise in a particular area or discipline
- HKI Error
 - Human-keyboard interface error (it's your fault stupid!)

Glossary (con't)

- ID-10-T
 - The user is an idiot (ID10T)
- Known Issue
 - As in "That's a known issue." In other words, you're the 200th person who's called about this in the past week and no it's not fixed!
- Nerd
 - Use Geek instead

Glossary (con't)

PEBCAK –

Problem exists between chair and keyboard (it's your fault stupid)

• PICNIC -

• Problem in chair, not in computer

• RTFM -

Read the fricking manual

Strategies

- Print Specialists (Subject Matter Experts)
 - Works with the sales professional
 - Conduct surveys
 - Utilize survey software and tools
 - Analyze print/copy volume and patterns
 - Builds relationship with IT (speaks IT)

Strategic Business Associates 63

Subject Matter Expert (Print Specialist)

- Who are these guys and gals?
 - Behavior Characteristics
 - Analytical
 - Sociability
 - Process oriented
 - Some level of technological expertise (can speak IT)
 - Where do you find them? (Recruiting)
 - IT savvy techs
 - Retail sales geeks
 - Cellular technology
 - Current staff referrals

MPS Strategy

- Commitment by the dealer principle
- Survey software/tools
- Specialist
- Parts and service
- Leasing partner
- Compensation
- Administration

Get your numbers in the Model for Success

Three Big Issues for Dealers

- 1. Revenue Growth
- 2. Differentiation
- 3. Evolving the Organization

1. Revenue Growth

- Upgrades
 - Reduce Service Revenue
- Aftermarket
 - Price Declines
- Profits
 - Yes Even on lower revenue

- Keep current clients
- Prospect for new business
- MPS
- Protect the aftermarket
- Sell value
- Continued training and development

2. Differentiation

- Need to look different than competitors
- No longer survive just selling boxes
- Disruptive strategies
 - HP, Lexmark, Samsung, OKI and others
 - Providing "new competitive" products (A4)
 - Compete against MFPs at significantly lower prices
- The China factor

3. Evolve the Organization

- Service Revenue Flat or Declining
 - Electronic meter reads for copiers / printers
 - Balance resources with revenues
 - New Benchmark
 - ☐ Total Revenue per Service Employee
 - Success with MPS and Solutions
 - ☐ Dealers will significantly exceed the benchmarks
- Admin Expense
 - Technology
 - Staffing

Opportunity

- The future is Amazing
 - For dealers who transition their businesses
- Revenue growth and diversification
 - Results in much stronger dealerships
- The new Model for Success
 - Strengthens the dealership

Strategies

- Sell hardware/protect the aftermarket
- Provide exceptional client service
- Increase productivity/ reduce admin expense

- Drive color revenue
- Develop/expand MPS strategy
- Earn while you learn
- Make some mistakes

Managed Services Providers(MSP)

What's Next?

Executive Summary

- IT is moving to service delivery model
- Imaging dealers well positioned
- Most imaging dealers not playing
- Competitors circling
- 3 5 year window to act

IT Service Delivery Model

- Perfect Storm
 - Clients comfortable outsourcing IT and IT management
 - Cloud computing and Software/IT as a Service is here
- Major players expect IT to move to a service centric model
- IT is now considered a business utility
- Recurring revenue is the "prize" in the IT channel

Critical Issues

Lines blurring

 Between printers, copiers, multi-function, workstations, and print services

Act

Potentially run the risk of being displaced

New Competitors

Targeting imaging dealer traditional client base

Imaging dealers

Not recognize as players in the MSP space

Imaging Dealer Well Positioned

- Trusted client relationships
- Service mentality
- People and systems in place
 - Field technicians
 - Service desk/call center
 - Back office systems
 - 4 Hour Response time
- Products in the clients IT environment (hard to put an MFP in a cloud)

Competitors

- VAR's first MSP's
 - continue to expand and grow
- Large IT vendors (IBM, HP, Microsoft, Google)
 - moving into the cloud game
- Microsoft
 - Enabling thousands of Microsoft partners to enter the MSP market
- Xerox, Ricoh, KonicaMinolta

Imaging Dealer Options

- Do It Yourself Leverage tools and enablers
- Acquire Many small MSP's struggling to get to scale
- Partner -
 - Established MSP's looking for leverage
 - Great America Leasing
 - KM, Ricoh, other vendors?

What's Required

- Tools
 - Monitoring
 - Ticketing
 - Configure/Change
- Processes
- Technical Staffing
- Sales
 - Training
 - Compensation

Marketing

- Data sheets
- Presentations
- Pricing
- Website

Contracts

- Master Service Agreement
- Service Schedules
- Service Exhibits
- Policies

MFP / MPS / MSP What's the difference?

MFP

- Traditional dispatch function
- Call avoidance

MPS

- Server access
- Device monitoring
- Supplies monitoring/ fulfillment

MSP

- Level I
 - A+ certified techs
 - Server knowledge
 - General IT expertise
- Level II
 - IT experience
 - Certifications
- Level III
 - Onsite IT help
 - Software
 - Work with client IT



Your Managed Service Provider (MSP) makes it their life's mission to know your technology needs inside and out. Use that expertise to your advantage and simplify your business operations by making your MSP the single resource to accomplish all your technical needs. Here are some of the many services that your MSP can implement for you to make your life easier.

Service	Why it's important to your customer	Service	Why it's important to your customer
Digital Signage	Keep all your employees informed of crucial business metrics and announcements by leveraging digital signage in your office.	Remote Monitoring and Automation	Employing a proactive monitoring system on your network ensures that problems are directed and resolved, often before you are even aware their was an issue. This keeps your business running without experiencing unproductive downtime.
Email Management and Administration	Communication is critical to keep your business running. Relying on an email administration system ensures that you are in constant contact with your staff, clients and prospects without experiencing any downtine.	Security	Securing sensitive data is mission critical for any business. Make sure that you have a system in place that fully protects your website and proprietary business assets.
Hardware as a Service (HaaS)	Ensuring that your hardware is refreshed every few years will keep you in the latest technology. With a HaaS model, you will also encounter predictable payments instead of facing large capital expenditures to cover unexpected hardware purchases.	Software as a Service (SaaS)	Automatic system upgrades ensure that you are always running on the latest software version while eliminating the painful process of updating software or maintaining versions that are no longer supported.
Help Desk	Improve efficiency when everyone in your office has access to technical help when they need it.	Storage, Backup and Disaster Recovery	Your data is too important to put at risk. Automated, cloud backup systems provide easy storage and retrieval of valuable customer, financial and business data.
Infrastructure	Proper planning and upfront engineering will allow your company to expand naturally while providing ample business solutions and technology.	Surveillance	Protect your business assets with an effective surveillance system that can allow you to morellor your entire office 24/7, even from your mobile phone.
Internal IT Department	Leveraging your MSP as an extension of your internal IT department provides the flexibility to react quickly to changes within your business.	Telepresence	Foster innovation while drastically reducing travel expenses by implementing an effective telepresence solution, locrease the level and quality of communication among staff members and have more impactful conversations with your customers and prospects.
Printer Management	Reduce downtime and increase the efficiency of your staff when all of your printing solutions are proactively monitored and repaired when issues arise.	Vendor Management	By having your MSP be the owner of all IT vendor relationships, your technical issues will be resolved quickly and accurately.
Professional Services	By utilizing the knowledge and expertise of professional consultants, you will be able to develop strategic technology roadmaps that fit your business and implement them to meet your long-term technology needs.	Voice Networking (VoIP)	Implementing a VoIP solution will allow you to attain a significant monthly cost savings that can be applied to growth opportunities and revenue-generating activities.

Dealers at the Crossroads

What To Do?

Challenging Environment

- Competition
 - Increasing and Borderless
- Technology
 - Everyone has Access
- Exceptional Client Service
 - A Given
- Distribution
 - Consolidating
- Manufacturers
 - Expanding Direct Operation

How Does an Imaging Company Thrive?

Successful Imaging Dealers

- Preparing for change
- Knows the numbers/What good looks like
- Protects and leverages the profit engine
- Continues to develop/improves the MPS strategy
- Prepare for MSP
- Invest in the business (Money and <u>Talent</u>)

The Right People (Talent) The Differentiator

- They make technology work
- They provide exceptional service
- They create stability
- They are the competitive advantage

They make the difference

Leadership/Management

- Fully engaged team
 - The right message
 - A clear and simple message
 - Repeated over and over
- Right Person/Right Job/Right Relationship
- Processes to effectively
 - Recruit
 - Hire
 - Train
 - Manage
 - Motivate

Evolve the Organization

Transition is difficult and can make some people very uncomfortable.

"People who got us here today may struggle taking us where we need to go in the future"

If you can't change the people

Change the people

Leadership

You Make the Difference

S

Situational Awareness





Leadership

- Scanning the periphery
- Look for opportunities/Anticipate problems
- Vision
- Mission
- Relationships
- Trust



Eat An Elephant One Bite At A Time





www.opportunityisnowhere.com



www.opportunityisNOwhere.com



www.opportunityisNOWhere.com



Embrace ChangeUse New ModelExecute MPS

Look for What's Next
Understand What To Do

Strategic Business Associates

John Hey