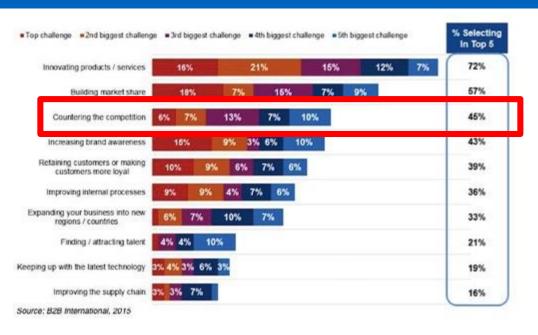


JUNE 7, 2018

JUDY SCHIEVE, COMPETITIVE INTELLIGENCE

HOW COMPANIES RANK COMPETITIVE INTELLIGENCE

COMPANIES RANK COUNTERING COMPETITION AS THEIR 3RD MOST IMPORTANT OBJECTIVE





HOW COMPANIES PERFORM COMPETITIVE INTELLIGENCE

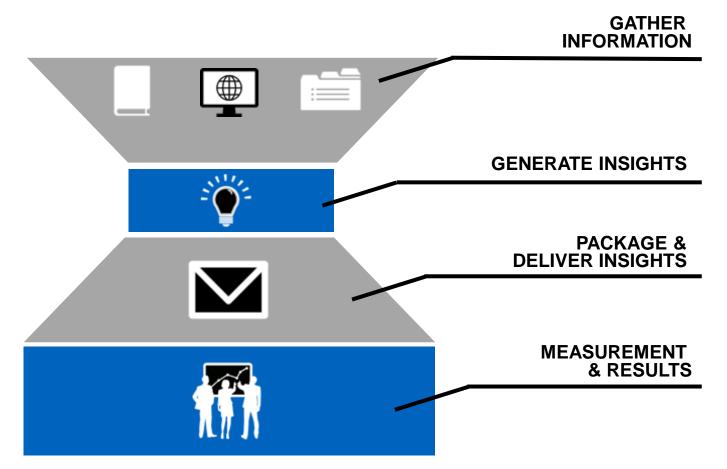
ONLY 27% OF US COMPANIES ARE CARRYING OUT COMPETITOR ANALYSIS OR BENCHMARKING

Market/customer segmentation	54%
Value marketing	39%
Customer satisfaction and loyalty	34%
New market opportunities (industry)	33%
Competitor analysis/benchmarking	27%
Channel/distribution/route to market	25%
New market opportunities (country)	21%
Raising prices	10%
Environmental/green positioning	10%
Low cost leadership	1%
Volume sales at low prices	1%



Source: B2B International, 2015

COMPETITIVE INTELLIGENCE 2.0



GATHER INFORMATION CAST A WIDE DATA NET

PERFORM COMPETITIVE INTELLIGENCE ON YOURSELF

ISSUE	SOURCE
One of my biggest issues is the lack of differentiators	Sales VP
The CI site is too complicated and hard-to-follow. We cannot quickly identify and communicate advantages.	Field Engineering Mgr
Development Engineers are busy. We can help, but only if CI is not time consuming.	Engineering Manager
We need more specifics about competitive advantages	Sales Project Team
Some of our material is outdated	Judy
Lack of coordination between CI advantages in documents	Judy
Some documents lack relevant customer material	Judy

GATHER INFORMATION PERFORM CI ON YOURSELF

HOW DO YOU GET AN ENTIRE PICTURE OF WHAT THE COMPETITION IS DOING?

MARKETING REGULATORY FINANCIAL SOCIAL MEDIA BROCHURES REPORTS GOVERNMENT WFBSITE **WEBSITES** PRESS RELEASES **AGENCIES BLOGS** PATENT FILINGS **GOOGLE** FOIA PROPOSALS **SPEECHES** STANDARDS BODY **FACEBOOK PARTICIPATION TWITTER** 3RD PARTY SOURCES **COMPANY SOURCES TRADESHOWS JOB BOARDS PARTNERS PRESENTATIONS** SALES LINKED IN SUPPLY CHAIN SUPPLIERS NATIONAL **COMPANY JOB BOARDS FINANCE DISTRIBUTORS TRADESHOWS** TRADE ASSOCIATIONS **DFALERS USER GROUPS** RELATED **COMPETITORS**

GATHER INFORMATION A BRIEF NOTE ABOUT ETHICS...



"IF YOUR COMPETITIVE INTELLIGENCE ACTIVITIES WOULD LOOK INAPPROPRIATE IF WRITTEN UP IN AN ARTICLE IN THE WALL STREET JOURNAL, YOU PROBABLY SHOULDN'T USE IT."

-Tim Caulkins

GATHER INFORMATION

QUICK TIPS ON DATA COLLECTION

BUY YOUR PRODUCT, AND YOUR COMPETITOR'S PRODUCT!

CONDUCT QUICK WEB SEARCHES

- Google new information try your competitors model number
- If you don't succeed try different combinations

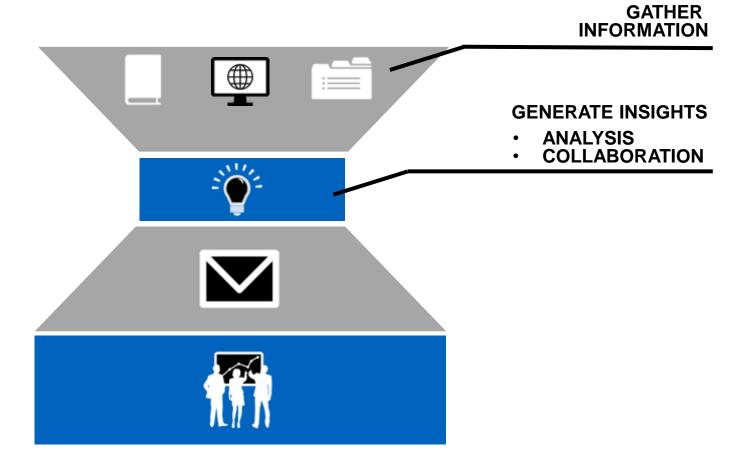
SIGN UP FOR FREE SERVICES

- Google Alerts
- Seeking Alpha

USE TRADE SHOWS EFFECTIVELY

- Eat lunch with customers
- Network with the competition share info about competitors
- Attend seminars

COMPETITIVE INTELLIGENCE 2.0



GENERATE INSIGHTS THAT DRIVE ACTION IDEAS FROM INSIGHTS2020 RESEARCH*

Over-Performers % Positive Response	Under-Performers % Positive Response	
69%	34%	Company is skilled at linking disparate data sources
61%	46%	Insights teams involved in all stages of the planning cycle
61%	52%	Collaborate with other functions & customers
32%	28%	Forward-looking orientation

GENERATE INSIGHTS LINKING DIFFERENT DATA SOURCES

COLLECT DATA FROM MULTIPLE SOURCES

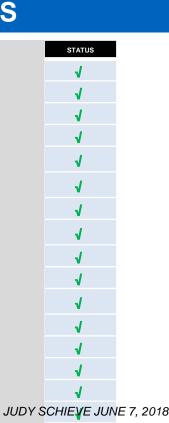
	Proposal 1	Proposal 2	Proposal 3	Proposal 4	Proposal 5	Proposal 6	Tradeshow Input	FCC Database	Trade Presentation
Block Diagram	•				•				•
Equip List					•				
Pricing	•					•	•		
System Overview			•		•				
Noise Reduction Design			•						
Design Alternatives	•		•	•	•	0	•		
Grade of Service	•								
Implementation Method					•				
Redundancy	•								
Failure Modes					•				
Migration Alternatives		•		•					
Infra Upgrades		•							
CALL Processing					•			•	
Coverage						•	•		
TIA Alignment					•				
Add-On Features					000				JUDY S

GENERATE INSIGHTS LINKING DIFFERENT DATA SOURCES

DATA FROM MULTIPLES SOURCES - SPECIFIC INSIGHTS

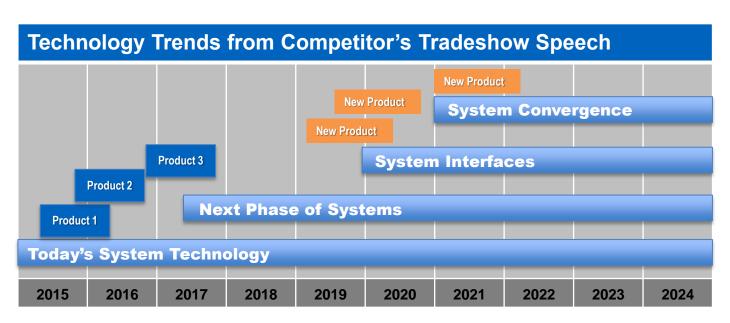


COMPETITOR INFORMATION
16 Different Categories



GENERATE INSIGHTS FORWARD LOOKING ORIENTATION

WHAT IS YOUR COMPETITORS TIMELINE?



GENERATE INSIGHTS COMPETITIVE ANALYSIS CONSIDERATIONS

SEE THE FOREST - NOT THE TREES - UNDERSTAND THE MOTIVATION

WHAT IS DRIVING THE BEHAVIOR?

WHAT ARE THE COMPETITOR'S GOALS AND OBJECTIVES?

WHAT IS THE CORPORATE CONTEXT?

DON'T ASSUME EVERYONE THINKS AS YOU DO

WHO IS REALLY ATTACKING ME ANYWAY?

- -The Company
- -The Person

OTHER IMPORTANT PIECES OF INFORMATION

- Financials
- Intellectual Property
- Legal and Regulatory Environment
- Other players in the Industry

GENERATE INSIGHTS ANALYSIS

QUICK TIPS ON ANALYSIS

BE MORE THAN A REPORTER

- Link multiple data sources and draw conclusions
- Add Comparative Company Data

CONSIDER TRADITIONAL DATA SOURCES IN NON-TRADITIONAL WAYS

- Regional revenue part of market share report
- Product shipment data

PREDICT COMPETITIVE MOVES AND ANTICIPATE MARKET CHANGES

- Identify key take-aways
- Make recommendations

GENERATE BOTTOM LINE INSIGHTS CROSS-FUNCTIONAL TEAMS VARY BY ANALYSIS

PRODUCT ROADMAP TEAM

- Business Team
- Core Engineering
- Architecture Engineering
- Standards Team

MARKETING TEAM

- Global Marketing
- Regional Marketing
- Sales
- Field Engineering
- Regional CI Teams

STRATEGY TEAM

- Market Research
- Corporate Strategy
- Product Competitive



BARRIERS TO COLLABORATION

LEADERS DON'T LEAD BY EXAMPLE

FEAR OF REJECTION

DISSONANCE

MICROMANAGEMENT

INADEQUATE EDUCATION

WHAT'S IN IT FOR ME?

EGO

KNOWLEDGE IS POWER

ASKING QUESTIONS MAY BE A SIGN OF

WEAKNESS

LACK OF TIME

INFORMATION OVERLOAD

CULTURAL DIFFERENCES

DIGITAL DIVIDE

LEGAL, COMMPLIANCE AND SECURTIY

BARRIERS TO COLLABORATION

LEADERS DON'T LEAD BY EXAMPLE

FEAR OF REJECTION

DISSONANCE

MICROMANAGEMENT

INADEQUATE EDUCATION

WHAT'S IN IT FOR ME?

EGO

KNOWLEDGE IS POWER

ASKING QUESTIONS MAY BE A SIGN OF WEAKNESS

LACK OF TIME

INFORMATION OVERLOAD

CULTURAL DIFFERENCES

DIGITAL DIVIDE

LEGAL, COMPLIANCE AND SECURTIY

BEHAVIORS TO ENCOURAGE COLLABORATION

- ENCOURAGE SHARING
- MAKE IT EASY TO SHARE
- BE RESPONSIVE
- GET TO KNOW YOUR NETWORK AS INDIVIDUALS
- BE AN ACTIVE LISTENER
- TREAT YOUR NETWORK WITH RESPECT AND PROVIDED INDIVIDUAL ATTENTION
- REWARD YOUR CONTACTS FOR GOOD COMPETITIVE SCOOP
- ASK FOR FEEDBACK, BUT DON'T SURVEY THEM

BEHAVIORS TO ENCOURAGE COLLABORATION

- ENCOURAGE SHARING
- MAKE IT EASY TO SHARE
- BE RESPONSIVE
- GET TO KNOW YOUR NETWORK AS INDIVIDUALS
- BE AN ACTIVE LISTENER
- TREAT YOUR NETWORK WITH RESPECT AND PROVIDE INDIVIDUAL ATTENTION
- REWARD YOUR CONTACTS FOR GOOD COMPETITIVE SCOOP
- ASK FOR FEEDBACK, BUT DON'T SURVEY THEM

GENERATE INSIGHTS THROUGH COLLABORATION

QUICK TIPS ON BUILDING COLLABORATION

MAKE CI INFORMATION ACCESS EASY

- Create 2 CI libraries internal and external
- Relevant CI information only

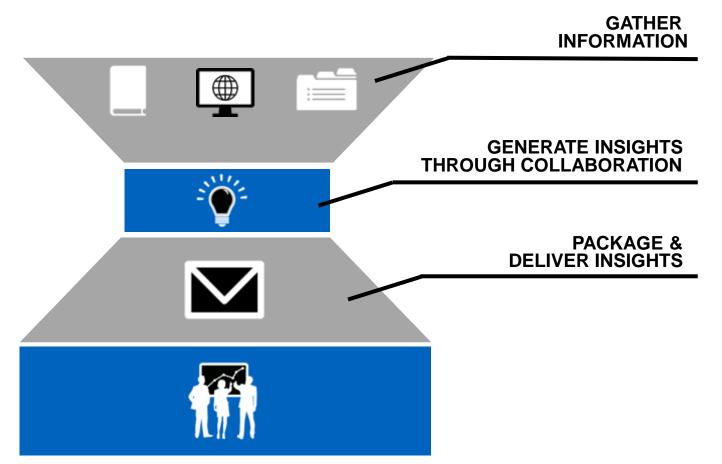
PREPARE TANGIBLE OUTPUT IMMEDIATELY...

- Internal analysis & recommendations CI briefings, roadmap recommendations, pricing recommendations
- External analysis & recommendations sales & marketing collateral, CI briefings

COMMUNICATE INTERNALLY AND EXTERNALLY

- Follow-up with your contributors
- Proactively reach out to new groups
- Volunteer for department meetings

COMPETITIVE INTELLIGENCE 2.0



PACKAGE & DELIVER THE INFORMATION DEVELOP EFFECTIVE COMMUNICATION TOOLS



CI INFO IS VALUABLE IN 2 AREAS

INTERNAL				
SENIOR	MANAGEMENT	BRIEFINGS		

PRODUCT ANALYSIS

COMPETITIVE LANDSCAPE

M&A

COMPETITOR SPECIFIC ANALYSIS

EXTERNAL SALES ENABLEMENT

CI INTERNAL BRIEFINGS

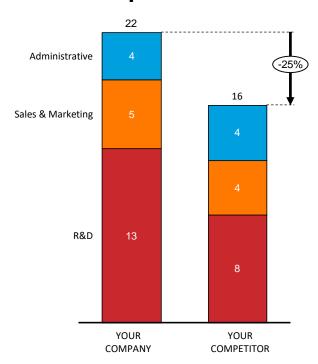
SALES COLLATERAL

VIDEOS

WEBINARS

PACKAGE & DELIVER THE INFORMATION INTERNAL COMPARISONS THAT GENERATE INTEREST

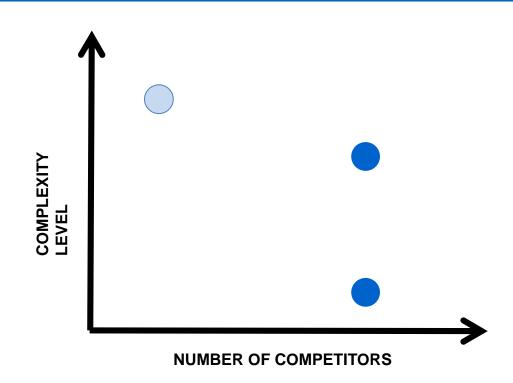
Comparative Costs



- Revenue / Market Share Comparisons
 - Revenue by Geography
 - Revenue by Product Mix
- Company Investments
- Customer Data

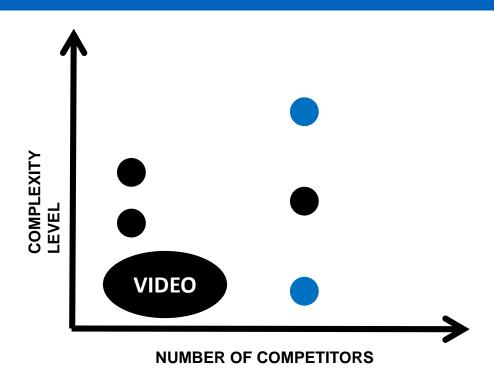
PACKAGE & DELIVER THE INFORMATION EVALUATE YOUR CI PORTFOLIO

ORIGINAL CI SALES SUPPORT DOCUMENTS



PACKAGE & DELIVER THE INFORMATION EVALUATE YOUR CI PORTFOLIO

CURRENT CI TOOL SALES SUPPORT DOCUMENTS



PACKAGE & DELIVER THE INFORMATION EXTERNAL COMMUNICATIONS TOOLS

GET YOUR ADVANTAGES IN FRONT OF THE CUSTOMER

SALES PEOPLE SPEND 30 HOURS PER MONTH SEARCHING AND CREATING MARKETING COLLATERAL

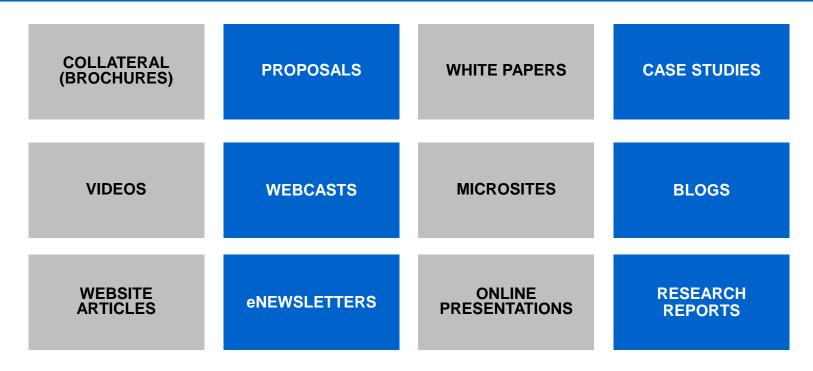
AMA, BLOG BY MARK YEAGER

60-70% OF CONTENT PRODUCED BY B2B MARKETING DEPARTMENTS SITS UNUSED

SIRIUS DECISIONS, BLOG BY MARK YEAGER

PACKAGE & DELIVER THE INFORMATION CLIS ESSENTIAL IN MARKETING

SALES ENABLEMENT & CONTENT MARKETING TOOLS



PACKAGE & DELIVER INSIGHTS CI VIDEO SERIES

WHEN RESEARCHING B2B PRODUCTS & SERVICES, MILLENIALS PREFER DIRECT CONTACT WITH VENDERS

	MILLENNIALS	GEN X	BABY BOOMERS
Vendor's representatives	1	7	5
Tradeshows and conferences	2	3	1
Colleagues in my organization	2	3	3
Article, papers or blogs from trade or industry experts or analysis	4	1	2
Vendor's customers	4	8	3
Vendor's social media, mobile or website content	4	3	5
Third-party websites or mobile apps for reviews and comparisons	7	1	8
Recommendations from my social network	8	6	7
Family or friends outside my organization	9	8	8

PACKAGE & DELIVER INSIGHTS CI VIDEO SERIES

ACCORDING TO A RECENT DELOTTE SURVEY,

75% OF ALL CATEGORIES SAY



DELIVER INSIGHTS CI VIDEO SERIES

QUICK TIPS ON DEVELOPING VIDEOS

FOCUS ON TELLING YOUR ADVANTAGES TO CUSTOMERS

- 2-Minute Elevator Speech
- Provide Sufficient Background without Overwhelming the Audience
- A CI Video is Not a Webinar

KEEP VIDEO PRODUCTION SIMPLE

- Keep the Content Short 5 10 Minutes
- Use In-House Video Equipment
- Don't Focus On Perfection

MAKE CONTENT INTERESTING

- Be Passionate & Animated about your Topic
- Present to a Colleague
- Consider "True-False" Quizzes, etc. to Build Interest
- Ask for Help

DELIVER INSIGHTS

QUICK TIPS ON DISTRIBUTING CI INFO

TAKE STOCK OF YOUR CI LIBRARY

Look for Challenges & Opportunities

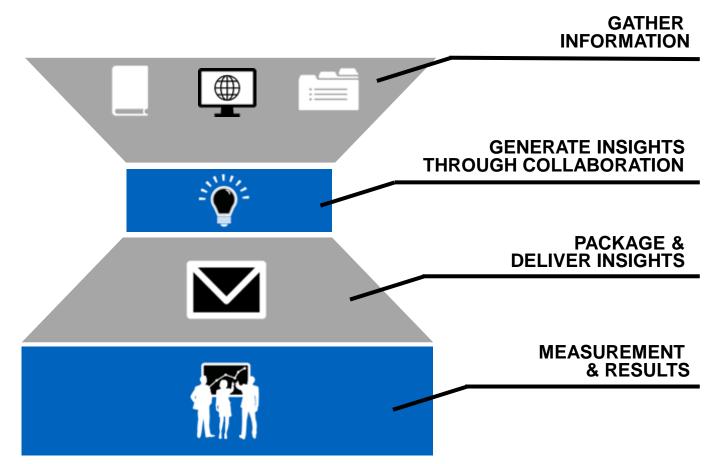
INTEGRATE YOUR CONTENT WITH MARKETING COLLATERAL

- Find Opportunities To Improve Sales Enablement And Marketing Tools
- Make Recommendations That Impact Business

USE SOCIAL MEDIA TO BUILD CI AWARENESS

- Videos
- Blogs

COMPETITIVE INTELLIGENCE 2.0



MEASUREMENT & RESULTS

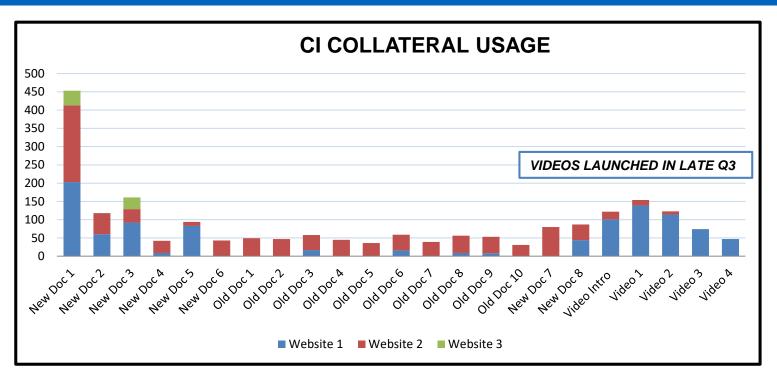
BENEFITS OF DEMONSTRATING THE VALUE OF CI

FOR THE CI PROFESSIONAL	FOR THE COMPANY
Builds Credibility	Allows for Proactive vs. Reactive Appropriations
Builds Reputation as a Strategic Asset	Determines Resource Allocation
Elevates Status	Grows the Business
Identifies Value	Improves Long and Short-Term Planning
Institutionalizes the Function	Provides Stability in Difficult Times
Perpetuates Meaningful Work	Reduces or Controls Costs
Perpetuates More Resources	Saves or Makes Time/Money
Reduces Anxiety	
Solidifies Client Relationships	

Source: ROCI: A Framework for Evaluating Competitive Intelligence, Kalinowski and Maag, Competitive Intelligence Magazine, Vol. 15 No. 1, Society of Competitive Intelligence Professionals

MEASURE YOUR RESULTS

CI DOCUMENT VIEWS



MEASURE YOUR PROGRESS & SUCCESS

QUICK IDEAS ON WHAT TO MEASURE

INTERNAL DRIVERS - BUSINESS PERFORMANCE

- Time savings
- Cost Savings Revenue Increase
- Market Share Increase

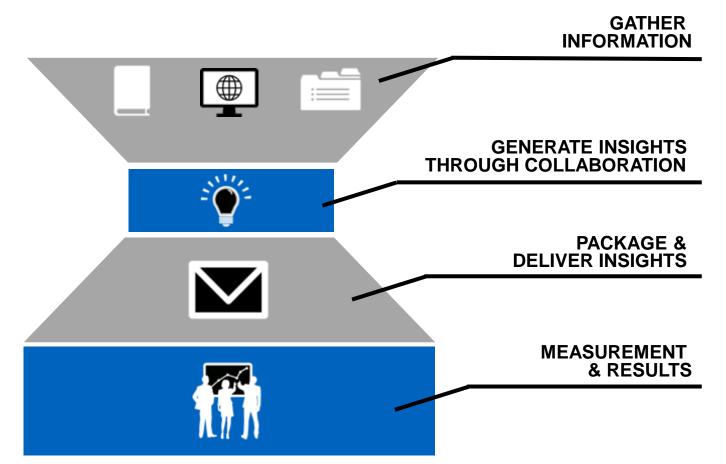
CI PROGRAM RESULTS & COLLATERAL

- Number of New Identified Differentiators
- Paperwork Reduction
- Number of Competitive Briefings

COLLABORATIVE RESULTS

- Total Number of Cl Material Views
- Dollar Value of Projects Using CI Info
- Number of Sales Documents Created
- Number of New Initiatives Resulting from CI Analysis

COMPETITIVE INTELLIGENCE 2.0



ELEVATE TO CI 2.0

YOUR GAME PLAN

- 1. LOOK FOR 1 ANALYST REPORT
- 2. FIND 1 COMPETITIVE EXPERT
- 3. TALK TO 3 FIELD REPS
- 4. IDENTIFY 3 NEW INSIGHTS
- 5. PRODUCE 1 NEW DOCUMENT
- 6. INTEGRATE WITH 1 DEPARTMENT

THANK YOU