

ERAI Executive Conference

April 19th 2013 General Session

Gaining Momentum
Supply Chain Advancements in the
Fight Against Counterfeits

Reducing Waste in Broken Communications: Achieving Measurable Results

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Rediscovering the Art of Communicating

"They're a small band of people who help get management's point of view across to employees, and employees' perspective across to management. They're the only people in the organization dedicated to that, and they're particularly good at it, because they know how to communicate."

- Robert J. Holland, Communications Consultant

- Years in the Aerospace & Defense industries
- Years of advanced study in Communications
- Basic conversations
- Fundamental speech acts
- Elementary body dispositions
- 57 % fewer iterations of repeating verification of issue closure actions
- ▶ 54/180 :1 ROI depending on assumptions
- ➤ Concepts of this session can be practiced anywhere in your personal and professional life



Impressive Measureable Results





LESSONS LEARNED

Reducing Waste in Broken Communications: Achieving Impressive Measurable Results

DUANE VONESH **Ball Aerospace & Technologies**

Starting in 2008, the director of the quality management system at Ball Aerospace calculated the ratio of the iterations needed to close a corrective action: He tracked how many times a meeting or communication was reiterated to resolve the same problem at hand. Zero iterations means one meeting or communication generated the desired result, no redo, no more volleys of clarifying what was meant to be said or accomplished. Zero iterating is a tall order and very difficult to achieve; everything must go perfectly. Perfect conversations and communications are very rare in any environment and are especially desirable in business.

In our personal and business lives, our time and money are important; not repeat-

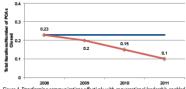
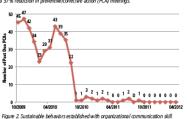


Figure 1. Transforming communications effectively with conversational leadership enabled a 57% reduction in preventive/corrective action (PCA) meetings.



CHARTS COURTESY BALLACROSPACE & TECHNOLOGIES CORPORATION

ing meetings and conversations, not rehashing the same issue over and over. not having problems persist are all important. Figure 1 illustrated how iterations were reduced by 57 percent over a three-year period in

one very small slice of the aerospace business world: managing corrective-action conversations. Not only did the number of meetings decrease, but the number of overdue preventive or corrective actions dropped to near zero, as shown in Figure 2. This dramatic reduction of broken communications was achieved through learning how language creates understanding and practicing the fundamentals of conversational leadership.

Corrective actions are the result of not meeting a customer or business requirement. Ideally, corrective actions are a well-managed process with data available from testing. This domain of corrective-action data is like looking at the large business of aerospace through a drinking straw, because it provides a very narrow field of view to the thousands of conversations available in any business venture.

Conversational leadership fundamentals were practiced and developed in teams

▶ continued on page 3

Patio Data

Natio Bata				
Total Total				
Iterations	PCAS Closed	Ratio	Year	Goal
34	150	0.23	2008	0.07
79	395	0.20	2009	0.07
39	256	0.15	2010	0.07
27	280	0.10	2011	0.07

0.23

2008

Goal = (Entitlement - Baseline) X 70% + Baseline

Perfect Effectiveness= No Iterations per closed PCAs

*Calculation Ratio Entitlement Baseline = 0.23 0.23 Goal = 0.07 0.20 0.15 0.10

2010

	Method 1	Method 2
Data 2011=	0.1	0.1
Data 2008=	0.23	0.23
Decimal=	0.43	0.57
Inverse=	0.57	
or%	57	57

0 = Perfect Effectiveness

*57%

2011

0.10

-----Goal

YEAR

2009

Reduced Waste of Broken Communications

Ratio: Total Closure Iterations to Total Resolved Issues

Transforming with conversational leadership developement and practice

Step 1: Divide the new value by the old value (decimal) 0.1/0.23 = 0.43Convert that to a percentage (multiply by 100) 0.43 x 100% = 43% Step 3: Subtract 100% from that Note: Goal=0.07 calculated as a 70% shift from the baseline towards Perfect Effectiveness Method 2

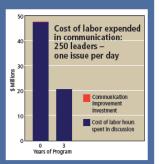
Calc the change(subtract old value from new) Divide that change by the old value 0.13 / 0.23 = 0.57 Convert to a percentage(by multiplying by 100) 0.57 x 100 = 57%

Talk Adds Up (who says talk is cheap?)

For a rough estimate on Return on Investment (ROI) for improved communications, assume a company of 2,500 people and 250 leaders. Each company leader is engaged in at least one issue per dav.

- at an average rate of \$55/hour. In a working year with 228 days, that results in a total expenditure of \$188,100 per leader.
- Each leader engages in multiple issues per day, which makes this a conservative estimate.

- · If each leader decreases the time required to achieve the same communication by 57% over three years, as supported by the empirical data, the savings amount to \$107,217 per leader.
- For 250 developed leaders across the organization of approximateor \$8.9M per year for a nominal investment of \$500K.
- That is an impressive ROI of 54:1 if each leader applies these skills to one issue per day.
- Using a train-the-trainer concept, ROI can approach 179:1.





COMMUNICATION

What could possibly go wrong??



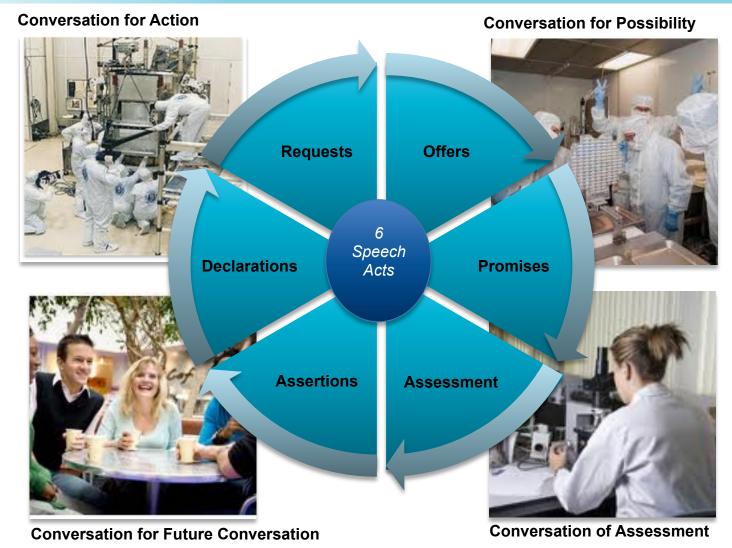
Simplifying the Communication Challenge

- Communicating is the transfer of meaning
 - Four Basic Conversations
 - Comprised of 6 Speech Acts
 - Supported by 4 Physical Dispositions





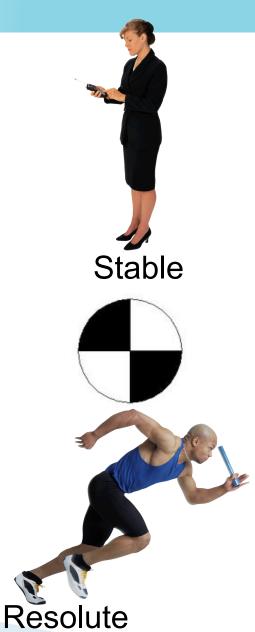
Speech Acts and the Basic Conversations





The Body of Leadership









How We Ask For Support or Help

- Drama request
- Logistical Request
- Middle Man Request
- Round About Request
- Irresponsible Request
- Special, Formal, Informal...
- Guess the Request
- 2 A Clear Request





Clear Requests Generate Trust

Clear Request Components

- 1. Committed Speaker
- 2. Committed Listener
- 3. Set the context, the topic
- 4. Mutual understanding of words, acronyms etc. (on the same page)
- 5. State the future action
- 6. Set the timeline
- 7. Set your conditions of satisfaction (how I need to receive your response)

Possible Listener Moves

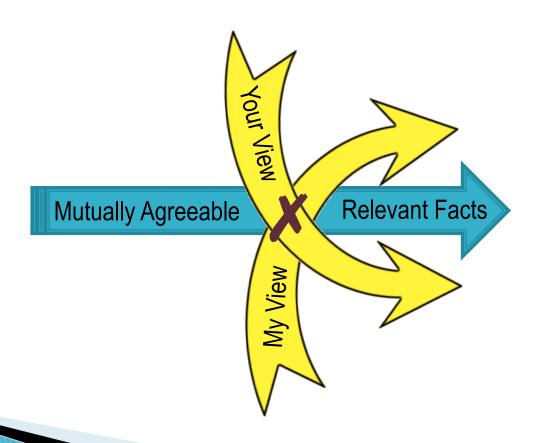
- 1. Accept (Yes I will)
- 2. Decline (No)
- 3. Counteroffer, Negotiate
- 4. Commit to Commit (Get back with you)

- Notice what is missing in your requests and requests made of you
- Take the initiative and time to ask for clarification



Stop, Look and Listen At For the Intersection

"We don't see things as they are, we see them as we are"
Anais Nin.....1903-1977 ... French Cuban Author





Don't Betray My Trust

"For there to be betrayal, there would have to have been trust first."

- Suzanne Collins, The Hunger Games



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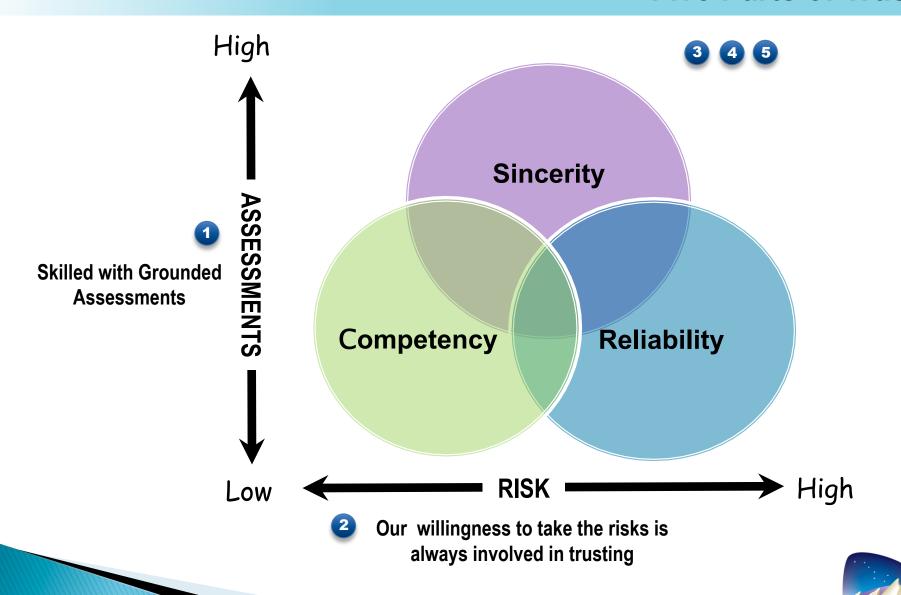
Learning to Understand Trust

- Domains of trust to learn
- Basic necessities
- 1/100 Emotions The emotion that allows us to coordinate action Jack Welch said "You know it when you feel it"
- Without trust nothing happens, we stop working together, trust is a critical leadership competency, it is economic
- ▶ ∞ Possibilities are available with trust



Five Parts of Trust

Quintessence



What Your Track 13 Experience Will Be

Talk adds up, talk is not cheap when it comes to generating action



Track 13 this afternoon 1:45 to 3:15 Credibility with Trust and Full Contact Communication Workshop

- Offer you a fresh interpretation of Trust
- Simplify our Communication Challenge
- We will learn by doing
- See a way for you to sustain and apply this panel session to any business with a proven way to reach the dream of achieving results with more ease





How to Sustain This In Any Industry

- Get aligned, get an instructor, practice, progress, regress, repeat
- Notice what's in motion, the language, the somatics
- Don't do a workshop and stop
- Do a workshop followed with group and individual learning
- Work over 3 to 6 months with a closing workshop finale





Additional Learning Opportunities

- Employee Engagement Program
- Engineering Conversations for Action
- Overwhelm and Managing Capacity
- Trust with Leadership Presence
- Tapping into those gut feelings
- Six Emotions of Leaders
- The Gift of Clarity

