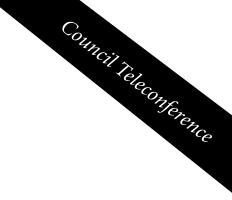
Corporate Leadership Council

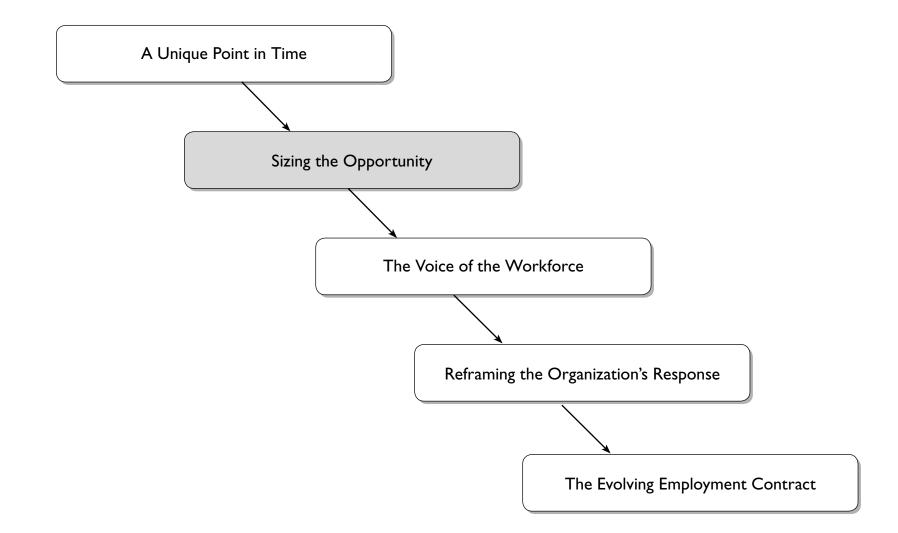


Driving Performance and Retention Through Employee Engagement

A Quantitative Analysis of Effective Engagement Strategies



Road Map for the Discussion



WHAT IS EMPLOYEE ENGAGEMENT?

Competing frameworks and definitions...

Sample Engagement Definitions

- Engagement is a positive emotional connection to an employee's work
- Engagement is affective, normative, and continuance commitment
- Engaged employees are inspired to go above and beyond the call of duty to help meet business goals

...contradicting advice...

Sample Engagement "Advice"

- Become a "great place to work" through building trust in colleagues and ensuring employee pride and enjoyment
- Segmentation is the key to managing employee commitment and productivity
- Great managers are key to achieving an engaged workforce
- To achieve motivation, give the employee a "kick in the pants"

...and widely differing claims for ROI...

Claimed Benefits of Engagements

- Increase total shareholder return by up to 47 percent
- Reduce absenteeism
- Better customer feedback
- · Less shrinkage of inventory
- Higher sales

...lead to conceptual confusion and no clear road map for action

AND WE'RE SUPPOSED TO DO WHAT...?

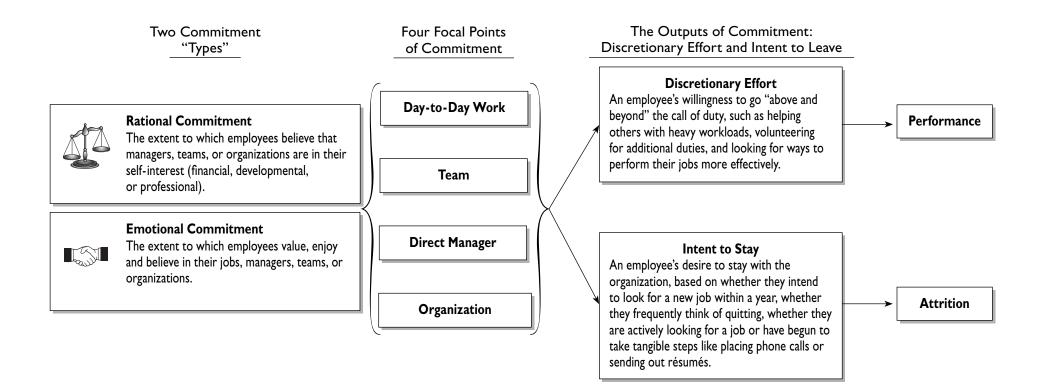
"Frankly, we don't even agree on what it is we're attempting to change, much less how to go about changing it."

> SVP of Administration Financial Services Company

Source: Allen, Natalie, and John Meyer, "Affective, Continuance, and Normative Commitment to the Organization: An Examination of Construct Validity," *Journal of Vocational Behavior*, 1996; Herzberg, Frederick. "One More Time: How do You Motivate Employees?" *Harvard Business Review (Classic)*, January 2003; Coffman, Curt and Gabriel Gonzales-Molina, *Follow This Path: How the World's Greatest Organizations Drive Growth by Unleashing High Potential*, New York: Warner Books, 2002; Towers, Perrin, *Understanding What Drives Employee Engagement*, 2003; Age Wave and Harris Interactive, *The New Employee/Employee Equation*, 2003; Watson Wyatt, *WorkUSA2000: Employee Commitment and the Bottom Line*, 2000; Hay Group, *The Retention Dilemma: Why Productive Workers Leave*—Seven Drivers for Keeping Them; Hewitt Associates, LLC, Best Employees in Canada, 2003, http://www.greatplace towork.com/; Corporate Leadership Council research.

BRINGING IT ALL TOGETHER

Engagement is the extent to which employees commit to something or someone in their organization and how hard they work and how long they stay as a result of that commitment



The 2004 Employee Engagement Survey

Measuring Employee Engagement

Assessment Methodology

The Council assessed the engagement level of employees through 47 questions that measured the strength of rational and emotional commitment to day-to-day work, direct manager, team, and organization, along with the level of discretionary effort and intent to stay.

Storagy Storagy Storagy Storagy Storagy Storagy Storagy Storagy I enjoy working with my team The best way for me to advance in this organization is to stay with my current supervisor When speaking to others, I speak highly of my supervisor Storagy I am proud to work for my organization storagy Storagy Stor	Sample Emotional Commitment	Sample Rational Commitment	Sample Discretionary Effort	Sample Intent to Stay
	Questions	Questions*	Questions	Questions
Strongly Strongly Disagree Strongly Disagree Strongly Disagree Strongly Disagree Strongly Disagree Agree Strongly Disagree Agree Strongly Disagree Agree Strongly Disagree Agree Strongly Disagree Agree Strongly Disagree Strongly Disagree Strongly Disagree Strongly Disagree Strongly Disagree Strongly Strongly Disagree Strongly Strongly Strongly Disagree Strongly S	 Strongly Disagree I enjoy working with my team I enjoy working with my team Strongly Disagree When speaking to others, I speak highly of my supervisor Strongly Disagree Strongly Strongly Disagree I am proud to work for my organization I am proud to work for my organization Strongly Disagree 	 in my organization right now is to stay with my current team Strongly Strongly Strongly Agree The best way for me to advance in this organization is to stay with my current supervisor Strongly Strongly Strongly Agree The best way for me to advance in this organization is to stay with my current supervisor Strongly 	heavy workloads Strongly Strongly Disagree Agree • There are days when I don't put much effort into my job Image: Strongly Strongly Disagree Strongly Disagree Agree • I am constantly looking for ways to do my job better Image: Strongly Strongly Disagree Strongly Disagree Strongly Disagree When needed, I am willing to put in the extra effort to get a job done Image: Image: Strongly Strongly Strongly Strongly Strongly Strongly Strongly Strongly	 another organization within the next year another organization within the next year Strongly Strongly Agree I frequently think about quitting my job and leaving this organization and leaving this organization and leaving this organization and leaving this organization and leaving for a job with another organization Strongly Strongly Agree I have recently made phone calls or sent out my résumé in order to find a job with another organization another organization another organization another organization another organization Strongly Strongly Agree

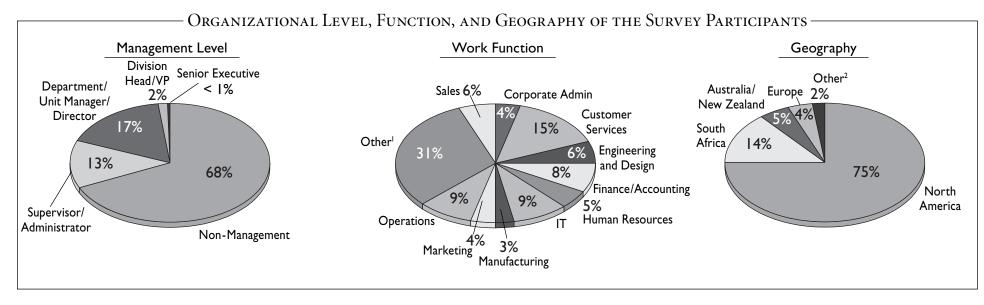
* Rational commitment to day-to-day work was not measured due to its similarity to rational commitment to the team, direct manager, and organization.

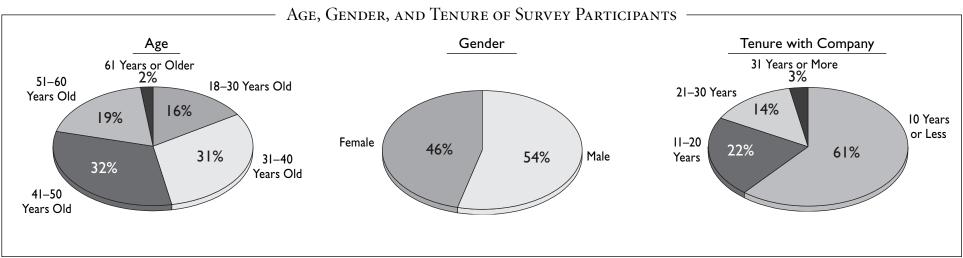
WITH SINCERE THANKS...

More than 50,000 employees from 59 organizations, 30 countries, and 14 industries participated in the 2004 survey



SURVEY DEMOGRAPHICS





¹ Retail (2%), Strategy/Planning (2%), Research and Development (1%), Quality Control (3%), Purchasing (2%), Legal (2%), Communications (3%), Actuaries (3%), Pharmacists (1%), and Miscellaneous (12%).

² Includes Asia (1%), South America (1%), and Pacific Rim (<1%).

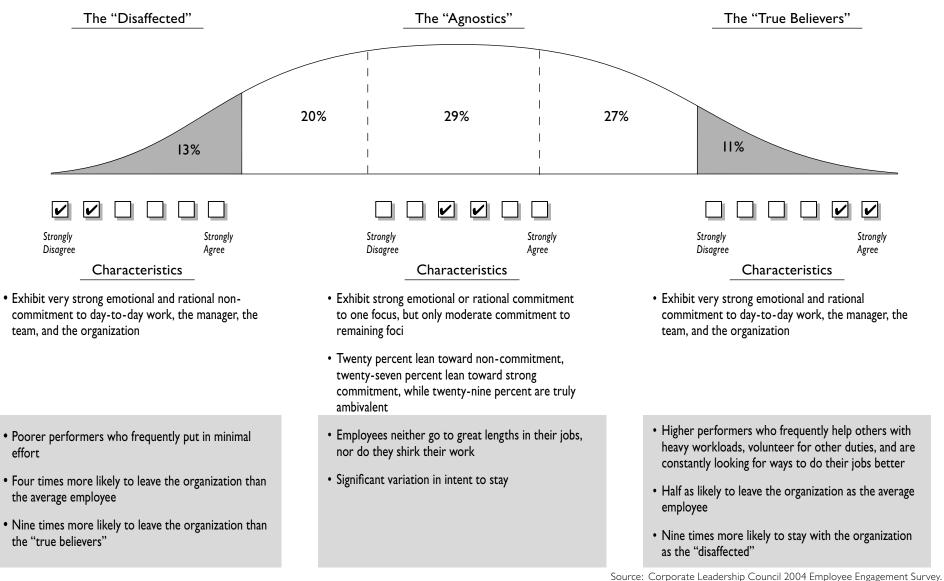
Note: Percentage totals may not equal 100 percent due to rounding.

Good News, Bad News

Approximately 13 percent of the overall workforce is highly uncommitted...

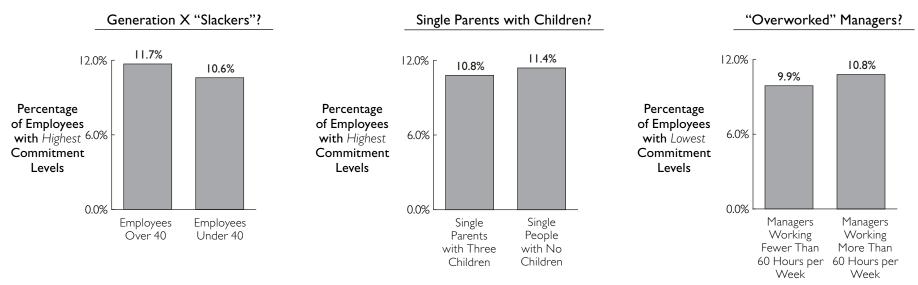
...76 percent are "up for grabs," neither fully committed or uncommitted...

...and the remaining 11 percent are highly committed



No Easy Litmus Tests

Quick "rules of thumb" will prove inadequate as a means of identifying the committed and uncommitted



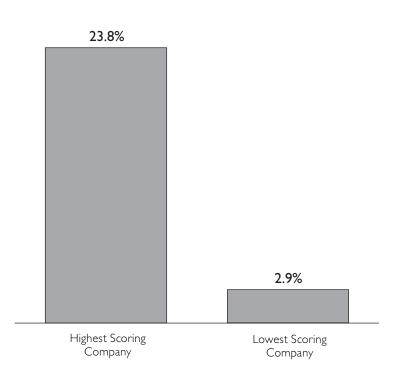
Percentage of Highly Committed and Uncommitted _____by Employee Demographic Group

Demographic/Group	Highly Committed	Highly Uncommitted		
Married	10.8%	12.2%		
Single	11.7%	13.0%		
Three Years of Tenure	11.5%	12.9%		
Ten Years of Tenure	10.5%	13.7%		
Sales Function	13.4%	10.8%		
Corporate Administration	12.8%	10.6%		
Telecommunications Industry	10.7%	13.3%		
Financial Services Industry	11.5%	12.1%		
Management	11.1%	10.7%		
Non-Management	11.2%	12.5%		

The Real Litmus Test: Companies

While minimal differences in engagement exist among demographic segments, dramatic differences exist across organizations

Percentage of Company Workforce in "True Believer" Category*

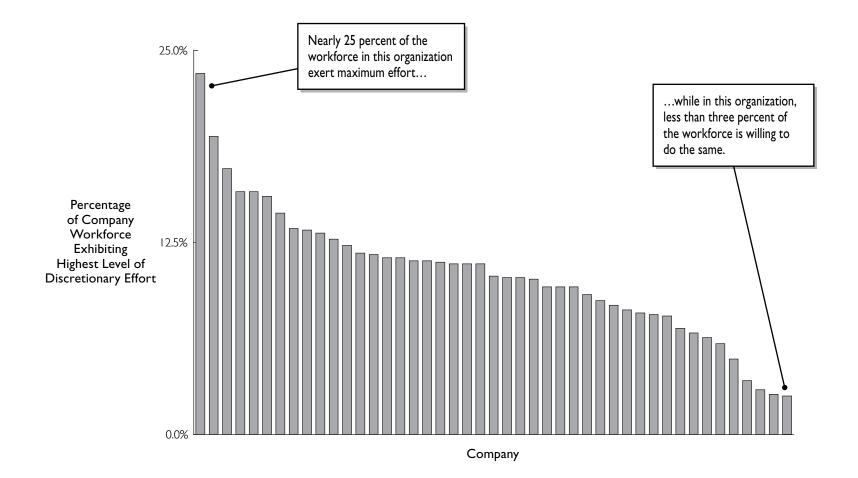


* The analysis above is based on the percentage of each organization's workforce that demonstrates the highest level of both emotional and rational commitment to day-to-day work, the manager, the team, and the organization (termed "True Believers" on page 14b).

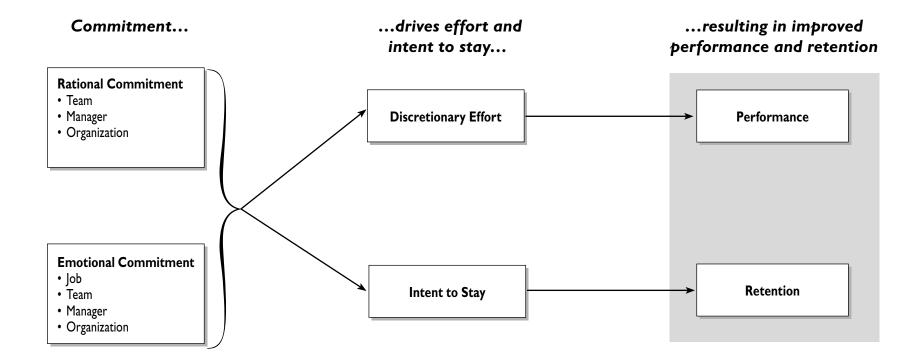
Some Work (Much) Harder

Organizations exhibit drastic differences in the discretionary effort of their employees

Percentage of Workforce Exhibiting Highest Effort Levels, by Company



The Corporate Leadership Council's Model of Engagement



^{*} Rational commitment to day-to-day work was not measured due to its similarity to rational commitment to the team, direct manager, and organization.

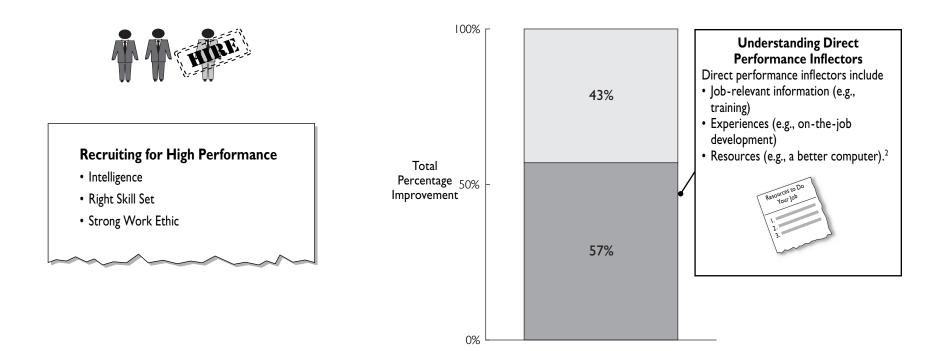
A NOTE OF CAUTION: ENGAGEMENT IS NOT A CURE-ALL

A high-performing workforce first depends on the recruitment of high-quality talent...

Recruiting High Quality Talent

...once in place, engagement accounts for roughly 40 percent of observed performance improvements

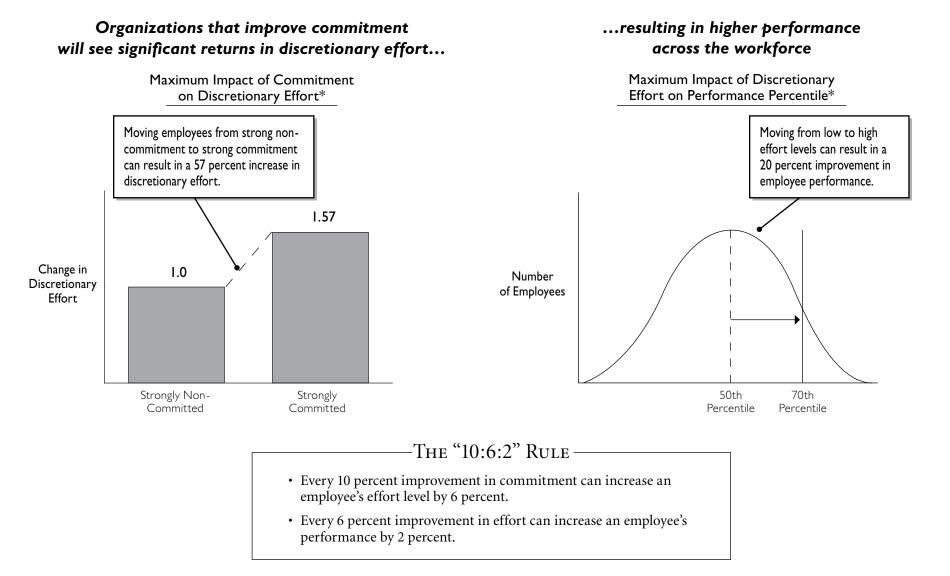
Percentage of Observable Performance Improvement by Category¹



 Performance Improvement Through Employee Commitment and Effort
 Performance Improvement Through Direct Performance Inflectors

- ¹ Using structural equation models, the total effect of more than 100 levers for increasing performance was decomposed into two components: the direct effect of the lever on performance (consisting of job relevant information, experiences, or resources) and the indirect effect of the lever on performance through emotional and rational commitment. The numbers presented are the average across the top 100 levers.
- ² The Council's recent study *Building the High Performance Workforce* presents an extensive treatment of direct performance inflectors.

Commitment Drives Effort and Performance

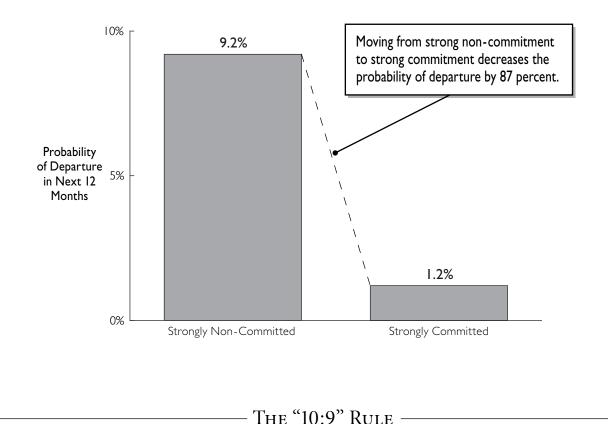


* The analysis above presents a statistical estimate of the maximum total impact on discretionary effort and performance emotional commitment will produce. The maximum total impact is calculated by comparing two statistical estimates: the predicted discretionary effort or performance rank for an employee who scores "high" in emotional commitment, and the predicted discretionary effort or performance rank for an employee who scores "low" in emotional commitment.

COMMITMENT DRIVES RETENTION

Employees with high levels of commitment are significantly less likely to leave

Maximum Impact of Commitment on the Probability of Departure

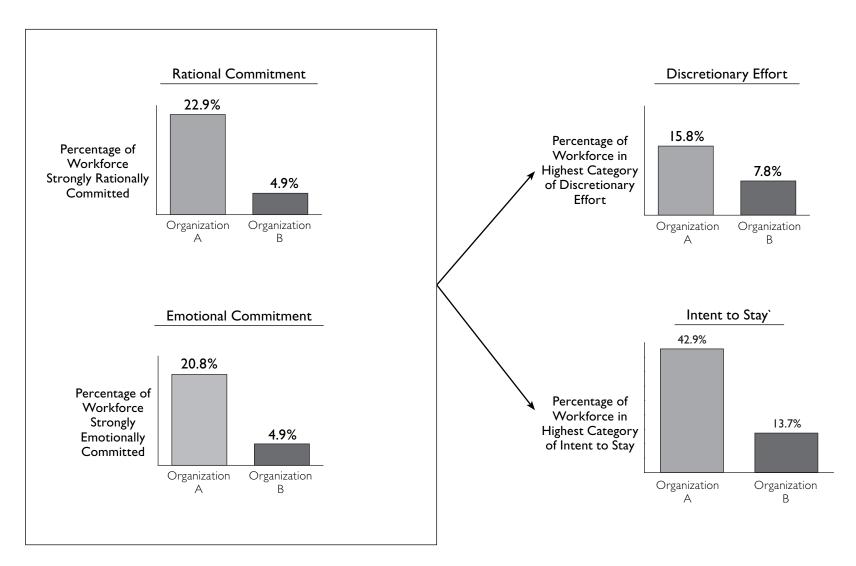


Every 10 percent improvement in commitment can decrease an employee's probability of departure by 9 percent.

* Analyzing data from the Council's 2004 employee engagement data and attrition models from CLC Solutions, non-linear regression was used to estimate the rate of departure for employees according to commitment level.

What a Difference Engagement Can Make

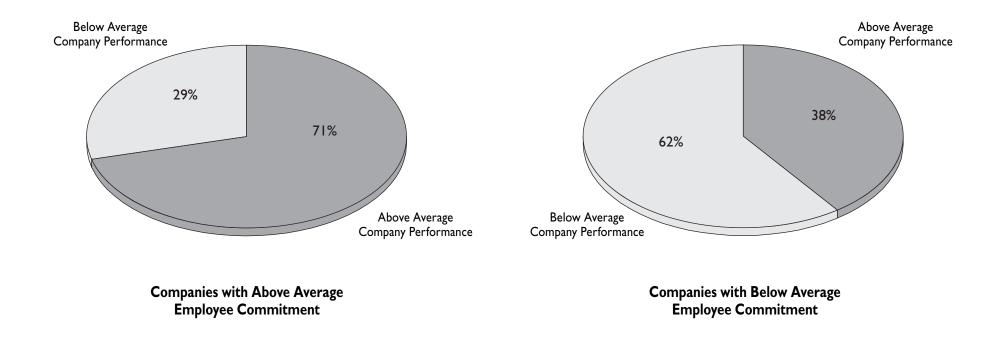
A tale of two companies from the 2004 Employee Engagement Survey



The Connection Between Engagement and Company Performance

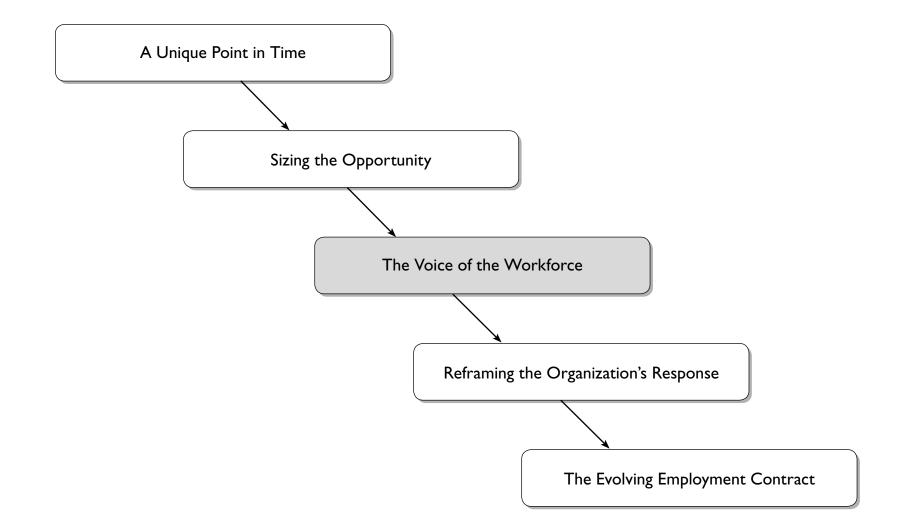
Companies with above average employee commitment had greater one-year revenue growth relative to their industry than those with below-average employee commitment.

Percentage of Companies by Economic Performance and Employee Commitment

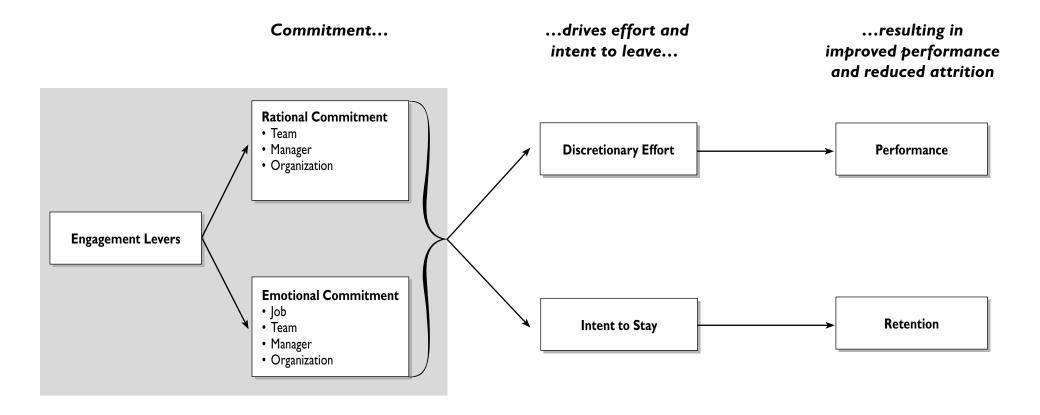


* Company performance is determined by above or below average one-year revenue growth relative to industry peer group. Above average employee commitment is defined as having *more* than 11 percent of an organization's workforce fall into the highly committed category. Below average employee commitment is defined as having less than 11 percent of an organization's workforce fall into the highly committed category.

Road Map for the Discussion



The Corporate Leadership Council's Model of Engagement

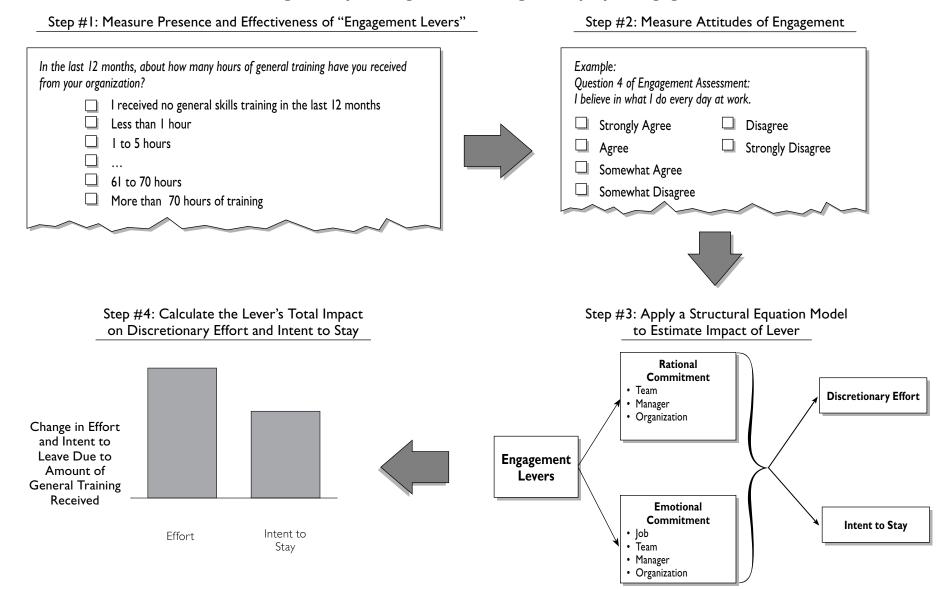


^{*} Rational commitment to day-to-day work was not measured due to its similarity to rational commitment to the team, direct manager, and organization.

Assessing the Impact of Engagement Levers

A Four-Step Approach to Testing Levers of Effort

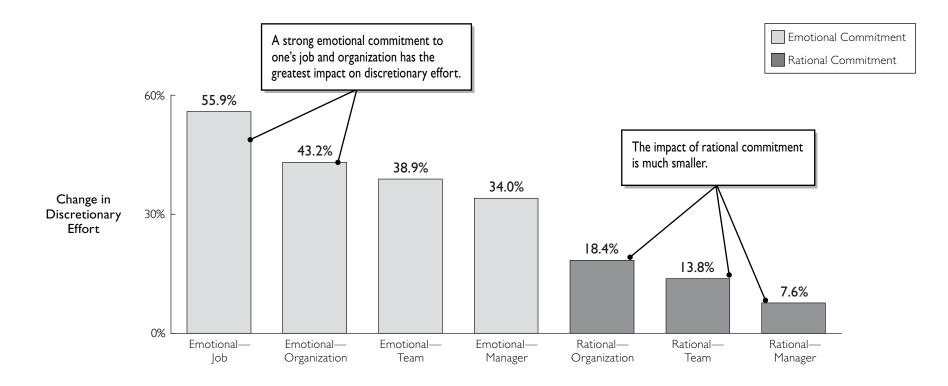
Assessing the impact of general training on employee engagement



FEEL LIKE TRYING HARD?

Employees try (or don't try) as a result of emotional commitment, not rational commitment

Maximum Impact of Commitment Type on Discretionary Effort*



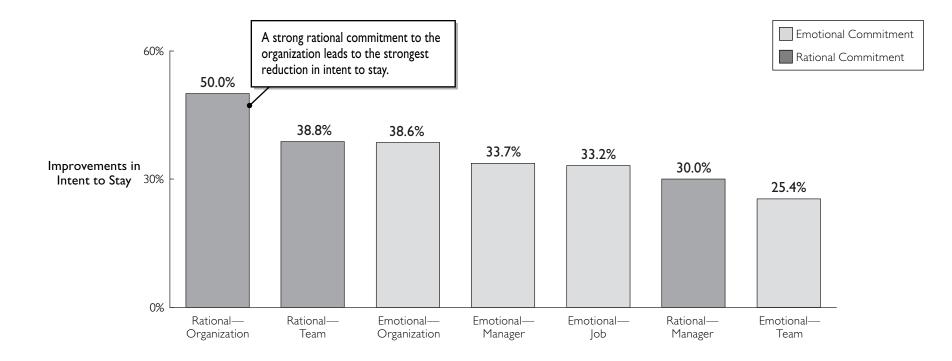
* Each bar represents a statistical estimate of the maximum total impact on discretionary effort each type of commitment will produce. The maximum total impact is calculated by comparing two statistical estimates: the predicted discretionary effort level for an employee who is strongly committed, and the predicted discretionary effort level for an employee who is strongly uncommitted. The impact of each commitment type is modeled separately.

Retention Problems Are Problems of Rational Commitment

MEET EMPLOYEE NEEDS TO BATTLE ATTRITION

Employees leave organizations largely out of self-interest, but emotions still play a pivotal role

Maximum Impact of Commitment Type on Intent to Stay*

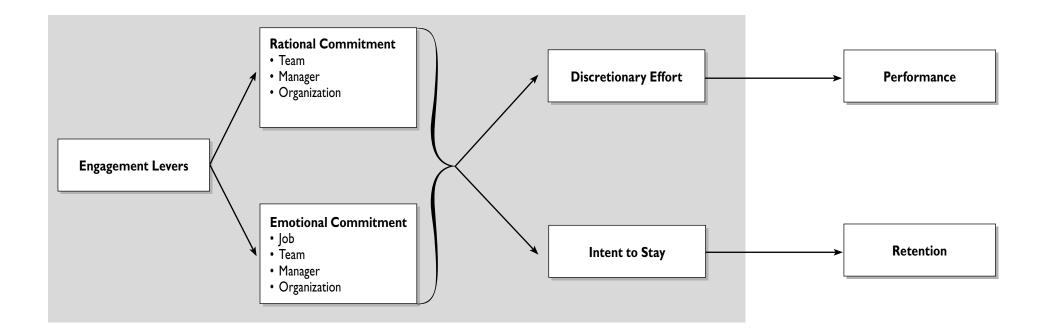


* Each bar represents a statistical estimate of the maximum total impact on intent to stay each type of commitment will produce. The maximum total impact is calculated by comparing two statistical estimates: the predicted intent to stay for an employee who is strongly committed, and the predicted intent to stay for an employee who is strongly uncommitted. The impact of each commitment type is modeled separately.

How Do We Build Commitment?

A wide variety of levers influence the degree to which employees commit to the organization

The Corporate Leadership Council's Model of Engagement



^{*} Rational commitment to day-to-day work was not measured due to its similarity to rational commitment to the team, direct manager, and organization.

POTENTIAL LEVERS FOR DRIVING ENGAGEMENT

The 2004 Council survey examined more than 300 potential levers, the top 160 of which are listed below

- 401(k) Plan
- Ability to Obtain Necessary Information
- Manager: Accepts Responsibility for Successes and Failures
- Manager: Accurately Evaluates Employee Performance
- Manager: Accurately Evaluates Employee Potential
- Manager: Adapts to Changing Circumstances
- Amount of General Skills Training Received
- Amount of Job-Specific Training Received
- Amount of Travel (Actual Versus Desired)
- Manager: Analytical Thinking
- Manager: Appropriately Handles Crises
- Manager: Articulates a Long-Term Vision for the Future
- Manager: Attains Information, Resources, and Technology
- Base Pay External Equity
- Base Pay Internal Equity
- Base Pay Satisfaction
- Manager: Breaks Down Projects into Manageable Components
- Manager: Cares About Employees
- Cash Bonus External Equity
- Cash Bonus Internal Equity
- Cash Bonus Satisfaction
- Manager: Clearly Articulates Organizational Goals
- Manager: Clearly Communicates Performance Expectations
- Onboarding: Clearly Explains Job Importance
- Onboarding: Clearly Explains Job Responsibilities
- Manager: Clearly Explains Performance Objectives
- Commission External Equity
- Development Plan: Emphasis on General Skills Training, Job-Specific Training, Skills and Behaviors, Job Experiences, Leadership Training, and Management Training
- Development Plan: Employee Influence in Creating
- Development Plan: Sufficient Time to Complete
- Development Plan: Use
- Manager: Differential Treatment of Best and Worst Performers
- Diffuse Decision-making Authority
- Senior Executive Team Diversity
- Domestic Partner
- Education Assistance

© 2004 Corporate Executive Board

- Effectiveness of Career Advisor
- Onboarding: Teaches About Organizational Vision and Strategy
- Telecommuting
- Manager: Values Work–Life Balance of Employees
- Manager: Sets Realistic Performance Expectations
- Manager: Treats Direct Reports Equally
- Manager: Trusts Employees to Do Their Job
- Opportunity to Work with the Senior Executive Team

- Commission Internal Equity
- Commission Satisfaction
- Manager: Commitment to Diversity
- Community Involvement
- Company Performance
- Connection Between Work and Organizational Strategy
- Manager: Creates Clear Work Plans and Timetables
- Culture of Flexibility
- Culture of Innovation
- Culture of Risk Taking
- Customer Focus
- Day-Care
- Manager: Deeply Cares about Employees
- Manager: Defends Direct Reports
- Manager: Demonstrates Honesty and Integrity
- Manager: Demonstrates Passion to Succeed
- Development Plan: Challenge
- Development Plan: Effectiveness
- · Manager: Has a Good Reputation within the Organization
- Health Benefits Information
- Manager: Helps Find Solutions to Problems
- Manager: Holds People Accountable
- Importance of lob to Organizational Success
- Importance of Projects to Employees' Personal Development
- Importance of Projects to Employees' Long-term Career
- Manager: Inspires Others
- Internal Communication
- Onboarding: Introduces New Hires to Other New Employees
- Senior Executive Team: Is Committed to Creating New Jobs
- Manager: Is Friendly and Approachable
- Manager: Is Intelligent
- Manager: Is Open to New Ideas
- Senior Executive Team: Is Open to New Ideas
- lob Challenge
- Manager: Encourages and Manages Innovation
- Manager: Encourages Employee Development
- Equity and Recognition
- Fitness Program
- Flexible Work Schedule
- Freedom from Harassment in the Workplace
- Freedom from Ha
- Future Orientation
- Understanding of How to Successfully Complete Work Projects
- Vacation
- Perceived Rewards: Opportunity for Promotion
- Short-Term Disability
- Health Benefits

- Job Fit—Better Suited for Another Position
- Job Fit—Type of Work
- Job Freedom
- Job Influence

Priority

Program

Direction

Task Variety

People

Maternity Leave

Opportunity Culture

• Opportunity to be Promoted

Opportunity to Take Breaks

Leave Benefits Information

Long-Term Disability

Manager: Lets Upper Management Know of Employee
 Effectiveness

Senior Executive Team: Makes Efforts to Avoid Layoffs

Senior Executive Team: Makes Employee Development a

• Opportunity to Help Launch a New Business, Initiative, or

Opportunity to Help Turn Around a Struggling Business

Opportunity to Spend Time with a Professional Coach

Opportunity to Work in New Divisions or Business Units

Manager: Possesses Job Skills

Profit Sharing External Equity
Profit Sharing Internal Equity

• Quality of Informal Feedback

Retirement Information

Provides Necessary Tools and Resources

Onboarding: Provides Work Immediately

Organization's Reputation of Integrity

• Manager: Respects Employees as Individuals

Senior Executive Team: Strong in Strategy

Manager: Respects Employees as Individuals

Senior Executive Team: Strong in Day-to-Day

• Manager: Puts People in the Right Roles at the

23

Selection and Implementation

Sufficient People to Complete Tasks

Sufficient Time to Complete Tasks

Sufficient Tools and Resources

Retirement Information

Stock Bonus External Equity

Stock Bonus Internal Equity

Stock Bonus Satisfaction

Process Management

Paid Time-Off Bank

Retirement Medical Group Plan

Safe Workspace

Sick Leave

Pension

Right Time

Safety of Tasks

Manager: Recognizes and Rewards Achievement

Prescription Drug Benefit

Profit Sharing Satisfaction

Provides Job Freedom

Manager: Listens Carefully to Views and Opinions

Manager: Makes Sacrifices for Direct Reports

Opportunity to Work in a Different Country

Opportunity to Work in a Variety of lobs/ Roles

Opportunity to Work in New Functional Areas

Opportunity to Work on Things You Do Best

Manager: Encourages and Manages Innovation

• Manager: Persuades Employees to Move in a Desired

• Manager: Works Harder Than Expects Employees to Work

Senior Executive Team: Strong in Leading and Managing

Senior Executive Team: Strong in Personal Characteristics

Perceived Rewards: Size of Annual Bonus

Perceived Rewards: Size of Annual Raise

Manager: Places Employee Interests First

Work-Life Balance Information

Total Compensation External Equity

Total Compensation Internal Equity

Total Compensation Satisfaction

Onboarding: Teaches About Group or Division

• Opportunity to Work with a Mentor

Effectiveness of General Skills Training

Effectiveness of Job-Specific Training

Employee Stock Ownership Program

Employee Assistance Program

The Universality of Engagement Levers

Not So Different After All

Most levers impact all employees to the same degree

Average Difference in Impact of Levers on Discretionary Effort Between Segment and Aggregate Workforce

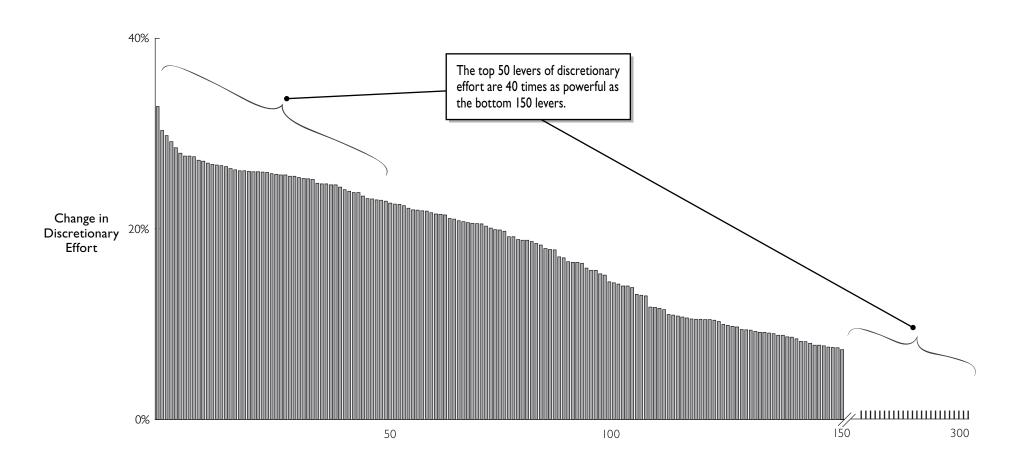
Segment Type	Average Difference in Impact of Lever Across Segments		
Managers T	5.04%		
Regional 😤 👯	4.33%		
Organizations	2.93%		
Hourly Workers	2.70%		
Front-Line Employees	2.42%		
Sales People	2.03%		
Generations X and Y	1.69%		
R&D and Engineering	1.68%		

* Using structural equation models, the total effect of more than 100 levers for increasing discretionary effort was measured for the aggregate population and the subsets outlined above. The average difference is found by subtracting the total effect for the aggregate dataset from the total effect for the subset and averaging over the 100 levers. The absolute value of the difference is presented.

The Power of Focus on High-Impact Levers

While the majority of levers will improve discretionary effort, a select group of levers produce significantly higher returns

Maximum Impact of Engagement Levers on Discretionary Effort*



* Each bar represents a statistical estimate of the maximum total impact on discretionary effort each lever will produce through its impact on rational and emotional commitment. The maximum total impact is calculated by comparing two statistical estimates: the predicted discretionary effort level for an employee who scores "high" on the lever, and the predicted discretionary effort level for an employee who scores "low" on the lever. The impact of each lever is modeled separately.

POTENTIAL ENGAGEMENT LEVERS

Manager

- Accepts Responsibility for Successes and Failures
- Accurately Evaluates Employee Performance
- Accurately Evaluates Employee Potential
- Adapts to Changing Circumstances
- Analytical Thinking
- Appropriately Handles Crises
- Articulates a Long-Term Vision for the Future
- Attains Information, Resources, and Technology
- Breaks Down Projects into Manageable Components
- Cares About Employees
- Clearly Articulates Organizational Goals
- Clearly Communicates Performance Expectations
- Commitment to Diversity
- Creates Clear Work Plans and Timetables
- Defends Direct Reports

© 2004 Corporate Executive Board

- Demonstrates Honesty and Integrity
- Demonstrates Passion to Succeed
- Encourages and Manages Innovation
- Encourages Employee Development
- Has a Good Reputation Within the Organization

- Helps Find Solutions to Problems
- Holds People Accountable

Manager (Continued)

- Inspires Others
- Is Friendly and Approachable
- Is Intelligent
- Is Open to New Ideas
- Lets Upper Management Know of Employee Effectiveness
- Listens Carefully to Views and Opinions
- Makes Sacrifices for Direct Reports
- People in the Right Roles at the **Right Time**
- Persuades Employees to Move in a Desired Direction
- Places Employee Interests First
- Possesses Job Skills
- Provides lob Freedom
- Quality of Informal Feedback
- Recognizes and Rewards Achievement
- Respects Employees as Individuals
- Sets Realistic Performance Expectations
- Treats Direct Reports Equally
- Trusts Employees to Do Their Job
- Values Work–Life Balance of Employees
- Works Harder Than Expects Employees to Work

Senior Executive Team

- Deeply Cares About Employees Is Committed to Creating New
- lobs
 - Is Open to New Ideas
 - Makes Employee Development a Priority
 - Provides Necessary Tools and Resources
 - Strong in Day-to-Day Process Management
 - Strong in Leading and Managing People
 - Strong in Personal Characteristics
 - Strong in Strategy Selection and Implementation
 - Teaches About Organizational Vision and Strategy

Compensation

- Total Compensation Satisfaction
- Total Compensation External
- Equity
- Total Compensation
- Internal Equity
- Base Pay Satisfaction
- Base Pay External Equity
- Base Pay Internal Equity
- Cash Bonus Satisfaction
- Cash Bonus External Equity
- Cash Bonus Internal Equity
- Commission Satisfaction
- Commission External Equity
- Commission Internal Equity
- Profit Sharing Satisfaction
- Profit Sharing External Equity
- Profit Sharing Internal Equity
- Stock Bonus Satisfaction
- Stock Bonus External
- Equity Stock Bonus
- Internal Equity

Benefits

Health Benefits:

- Health Benefits Plan
- Health Benefits Information
- Prescription Drug Benefit

Leave Benefits:

- Leave Benefits Information
- Long-Term Disability
- Maternity Leave
- Paid Time-Off Bank
- Short-Term Disability
- Sick Leave
- Vacation

Retirement Benefits:

- Retirement information
- 401(k) Plan
- Employee Stock Ownership Program
- Pension
- Retirement Medical Group Plan

Work-Life Benefits:

Domestic Partner

• Fitness Program

Telecommuting

Source: Corporate Leadership Council 2004 Employee Engagement Survey.

• Education Assistance

Flexible Work Schedule

Work–Life Balance Information

• Employee Assistance Program

26

• Day-Care

POTENTIAL ENGAGEMENT LEVERS (CONTINUED)

Onboarding

- Clearly Explains Job Importance
- Clearly Explains Job Responsibilities
- Clearly Explains Performance
 Objectives
- Introduces New Hires to Other New Employees
- Provides Necessary Tools and Resources
- Provides Work Immediately
- Teaches About Group or Division
- Teaches About Organizational Vision and Strategy

Day-to-Day Work

- Ability to Obtain Necessary Information
- Amount of Travel (Actual Versus Desired)
- Connection Between Work and Organizational Strategy
- Understanding of How to Successfully Complete Work Projects
- Freedom from Harassment in the Workplace
- Importance of Job to Organizational Success
- Importance of Projects to Employees' Long-Term Career
- Importance of Projects to Employees' Personal Development
- Job Challenge
- Job Fit—Better Suited for Another Position
- Job Fit—Type of Work
- Job Freedom
- Job Influence
- Opportunity to Take Breaks
- Opportunity to Work on Things You Do Best
- Perceived Rewards: Opportunity for Promotion
- Perceived Rewards: Size of Annual Bonus
- Perceived Rewards: Size of Annual Raise
- Safe Workspace
- Safety of Tasks
- Sufficient People to Complete Tasks
- Sufficient Time to Complete Tasks
- Sufficient Tools and Resources
- Task Variety

Learning and Development

- Development Plan: Challenge
- Development Plan: Effectiveness
- Development Plan: Emphasis on General Skills Training, Job-Specific Training, Skills and Behaviors, Job Experiences, Leadership Training, and Management Training
- Development Plan: Employee Influence in Creating
- Development Plan: Sufficient Time to Complete
- Development Plan: Use
- Amount of General Skills Training Received
- Amount of Job-Specific Training Received
- Effectiveness of General Skills Training
- Effectiveness of Job-Specific Training
- Effectiveness of Career Advisor Opportunity to Be Promoted
- Opportunity to Help Launch a New Business, Initiative, or Program
- Opportunity to Help Turn Around a Struggling Business
- Opportunity to Spend Time with a Professional Coach
- Opportunity to Work in a Different Country
- Opportunity to Work in a Variety of Jobs/ Roles
- Opportunity to Work in New Divisions or Business Units
- Opportunity to Work in New Functional Areas
- Opportunity to Work with a Mentor
- Opportunity to Work with the Senior Executive Team

Organizational Culture

- Community Involvement
- Company Performance
- Customer Focus
- Diffuse Decision-Making Authority
- Diversity
- Culture of Flexibility
- Differential Treatment of Best and Worst Performers
- Equity and Recognition
- Future Orientation
- Culture of Innovation
- Communication
- Opportunity Culture
- Culture of Risk Taking
- Reputation of Integrity

Reevaluating Our Tools

Direct Manager: The Rule of Three and the challenge of scale

Senior Executive Team: The importance of reciprocity

Compensation Plans: The power and limitations of financial rewards

Benefits Plans: The value of information

Onboarding: An important job from day one

Day to Day Work: Connecting employees to something larger

Learning and Development: Tangible commitment to a personalized approach

Organizational Culture: Connection, contribution, and credibility

MANY THINGS—AND NO ONE THING

Almost all manager activities drive employee effort

Maximum Impact on Discretionary Effort from Manager Characteristics*

Accepts Responsibility for Successes and Failures 26.6% Encourages and Manages Innovation 26.5% Accurately Evaluates Employee Potential 26.3% Respects Employees as Individuals 26.1% Demonstrates Passion to Succeed 26.0% Cares About Employees 26.0%		
Adapts to Changing Circumstances27.6%Clearly Articulates Organizational Goals27.6%Possesses Job Skills27.2%Sets Realistic Performance Expectations27.1%Puts People in the Right Roles at the Right Time26.9%Helps Find Solutions to Problems26.8%Breaks Down Projects into Manageable Components26.7%Accepts Responsibility for Successes and Failures26.5%Encourages and Manages Innovation26.5%Accurately Evaluates Employee Potential26.3%Demonstrates Passion to Succeed26.0%Cares About Employees26.0%	Commitment to Diversity	28.
Clearly Articulates Organizational Goals27.6%Possesses Job Skills27.2%Sets Realistic Performance Expectations27.1%Puts People in the Right Roles at the Right Time26.9%Helps Find Solutions to Problems26.8%Breaks Down Projects into Manageable Components26.7%Accepts Responsibility for Successes and Failures26.5%Encourages and Manages Innovation26.5%Accurately Evaluates Employee Potential26.3%Demonstrates Passion to Succeed26.0%Cares About Employees26.0%	Demonstrates Honesty and Integrity	27.9
Possesses Job Skills27.2%Sets Realistic Performance Expectations27.1%Puts People in the Right Roles at the Right Time26.9%Helps Find Solutions to Problems26.8%Breaks Down Projects into Manageable Components26.7%Accepts Responsibility for Successes and Failures26.6%Encourages and Manages Innovation26.5%Accurately Evaluates Employee Potential26.3%Demonstrates Passion to Succeed26.1%Cares About Employees26.0%	Adapts to Changing Circumstances	27.69
Sets Realistic Performance Expectations27.1%Puts People in the Right Roles at the Right Time26.9%Helps Find Solutions to Problems26.8%Breaks Down Projects into Manageable Components26.7%Accepts Responsibility for Successes and Failures26.6%Encourages and Manages Innovation26.5%Accurately Evaluates Employee Potential26.3%Respects Employees as Individuals26.1%Demonstrates Passion to Succeed26.0%Cares About Employees26.0%	Clearly Articulates Organizational Goals	27.69
Puts People in the Right Roles at the Right Time26.9%Helps Find Solutions to Problems26.8%Breaks Down Projects into Manageable Components26.7%Accepts Responsibility for Successes and Failures26.6%Encourages and Manages Innovation26.5%Accurately Evaluates Employee Potential26.3%Respects Employees as Individuals26.1%Demonstrates Passion to Succeed26.0%Cares About Employees26.0%	Possesses Job Skills	27.2%
Helps Find Solutions to Problems26.8%Breaks Down Projects into Manageable Components26.7%Accepts Responsibility for Successes and Failures26.6%Encourages and Manages Innovation26.5%Accurately Evaluates Employee Potential26.3%Respects Employees as Individuals26.1%Demonstrates Passion to Succeed26.0%Cares About Employees26.0%	Sets Realistic Performance Expectations	27.1%
Breaks Down Projects into Manageable Components 26.7% Accepts Responsibility for Successes and Failures 26.6% Encourages and Manages Innovation 26.5% Accurately Evaluates Employee Potential 26.3% Respects Employees as Individuals 26.1% Demonstrates Passion to Succeed 26.0% Cares About Employees 26.0%	Puts People in the Right Roles at the Right Time	26.9%
Accepts Responsibility for Successes and Failures 26.6% Encourages and Manages Innovation 26.5% Accurately Evaluates Employee Potential 26.3% Respects Employees as Individuals 26.1% Demonstrates Passion to Succeed 26.0% Cares About Employees 26.0%	Helps Find Solutions to Problems	26.8%
Encourages and Manages Innovation 26.5% Accurately Evaluates Employee Potential 26.3% Respects Employees as Individuals 26.1% Demonstrates Passion to Succeed 26.0% Cares About Employees 26.0%	Breaks Down Projects into Manageable Components	26.7%
Accurately Evaluates Employee Potential 26.3% Respects Employees as Individuals 26.1% Demonstrates Passion to Succeed 26.0% Cares About Employees 26.0%	Accepts Responsibility for Successes and Failures	26.6%
Respects Employees as Individuals 26.1% Demonstrates Passion to Succeed 26.0% Cares About Employees 26.0%	Encourages and Manages Innovation	26.5%
Demonstrates Passion to Succeed 26.0% Cares About Employees 26.0%	Accurately Evaluates Employee Potential	26.3%
Cares About Employees 26.0%	Respects Employees as Individuals	26.1%
	Demonstrates Passion to Succeed	26.0%
Has a Good Reputation Within the Organization 26.0%	Cares About Employees	26.0%
	Has a Good Reputation Within the Organization	26.0%
Is Open to New Ideas 25.9%	Is Open to New Ideas	25.9%
Defends Direct Reports 25.8%	Defends Direct Reports	25.8%
Analytical Thinking 25.7%	Analytical Thinking	25.7%
Attains Information, Resources, and Technology 25.7%	Attains Information, Resources, and Technology	25.7%

Makes Sacrifices for Direct Reports	25.6%
Quality of Informal Feedback	25.6%
Encourages Employee Development	25.5%
Persuades Employees to Move in a Desired Direction	25.4%
Accurately Evaluates Employee Performance	25.3%
Articulates a Long-term Vision for the Future	25.3%
Inspires Others	25.2%
Places Employee Interests First	24.8%
Provides Job Freedom	24.7%
ls Intelligent	24.6%
Clearly Communicates Performance Expectations	24.6%
Appropriately Handles Crises	24.4%
Creates Clear Work Plans and Timetables	24.1%
Trusts Employees to do their Job	23.8%
Advertises Employee Effectiveness	23.0%
Listens Carefully to Views and Opinions	23.0%
Recognizes and Rewards Achievement	22.7%
Holds People Accountable	22.6%
Is Friendly and Approachable	22.2%
Treats Direct Reports Equally	22.0%
Values Work-life Balance of Employees	21.7%
Works Harder than Expects Employees to Work	20.7%

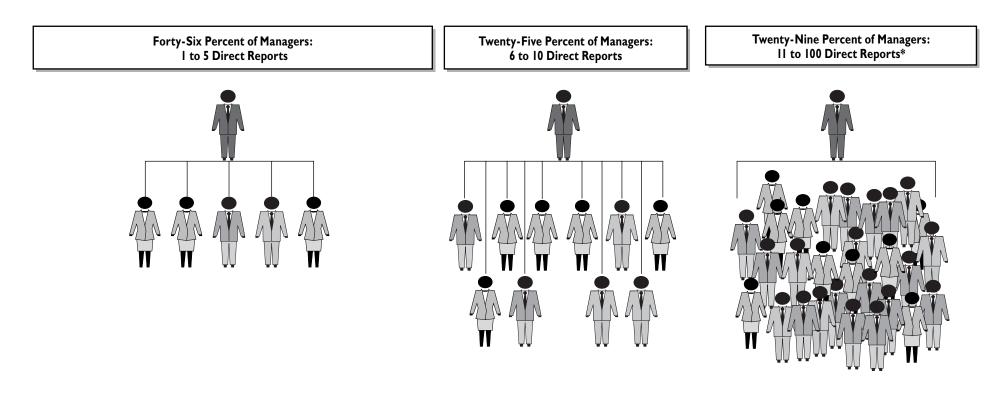
Maximum Impact on Discretionary Effort from Manager Characteristics (Continued)

* Each bar represents a statistical estimate of the maximum total impact on discretionary effort each lever will produce through its impact on rational and emotional commitment. The maximum total impact is calculated by comparing two statistical estimates: the predicted discretionary effort level for an employee who scores "high" on the lever, and the predicted discretionary effort level for an the lever. The impact of each lever is modeled separately.

The Bad News: Limited Manager Scalability

The organizational impact of good managers is limited by narrow spans of control

Manager Spans of Control

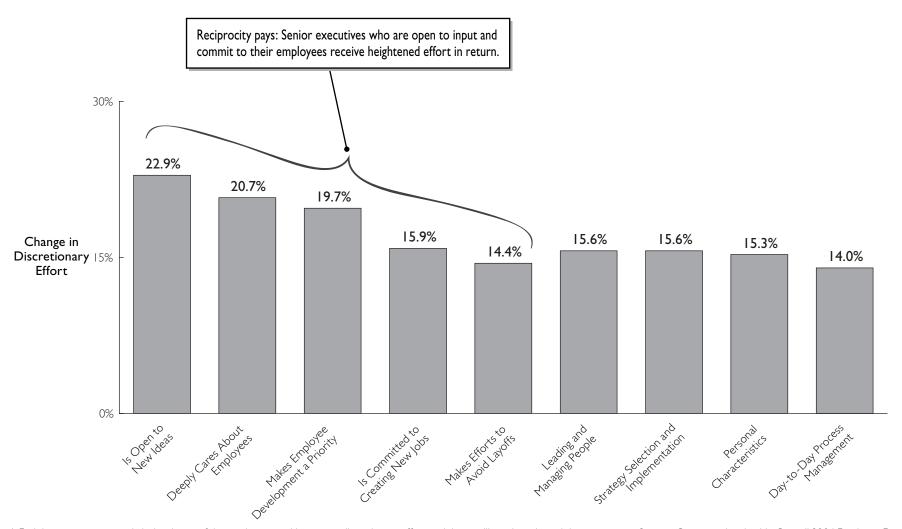


* This group is made up of 17 percent of managers who manage 11 to 20 people, and 21 percent of managers who manage 21 or more people.

AN "OPEN DOOR" SENIOR TEAM INSPIRES EFFORT

"Commit to me, and I'll commit to you"

Maximum Impact of Senior Executive Team Qualities on Discretionary Effort*

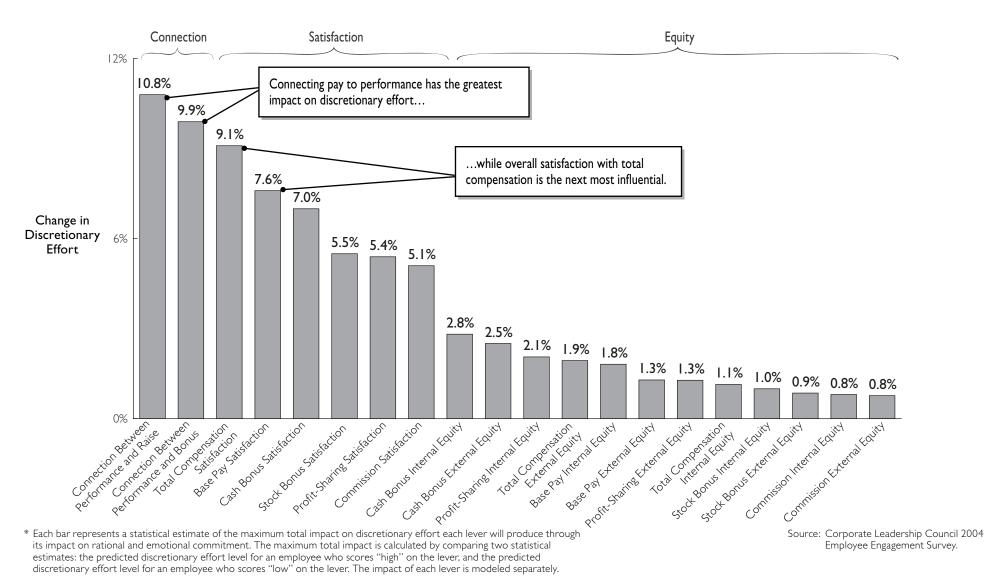


* Each bar represents a statistical estimate of the maximum total impact on discretionary effort each lever will produce through its impact on rational and emotional commitment. The maximum total impact is calculated by comparing two statistical estimates: the predicted discretionary effort level for an employee who scores "high" on the lever, and the predicted discretionary effort level for an employee. The impact of each lever is modeled separately.

CONNECT TOTAL COMPENSATION TO PERFORMANCE

Tying compensation to performance is the most influential lever of discretionary effort

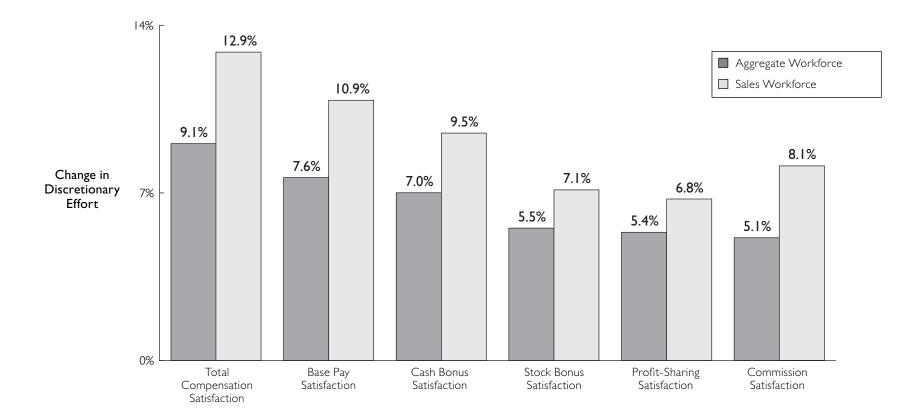
Maximum Impact of Compensation Levers on Discretionary Effort*



Some More Motivated by Money than Others

The salesforce is consistently more motivated by compensation levers than the aggregate workforce

Maximum Impact of Compensation Levers on Discretionary Effort*

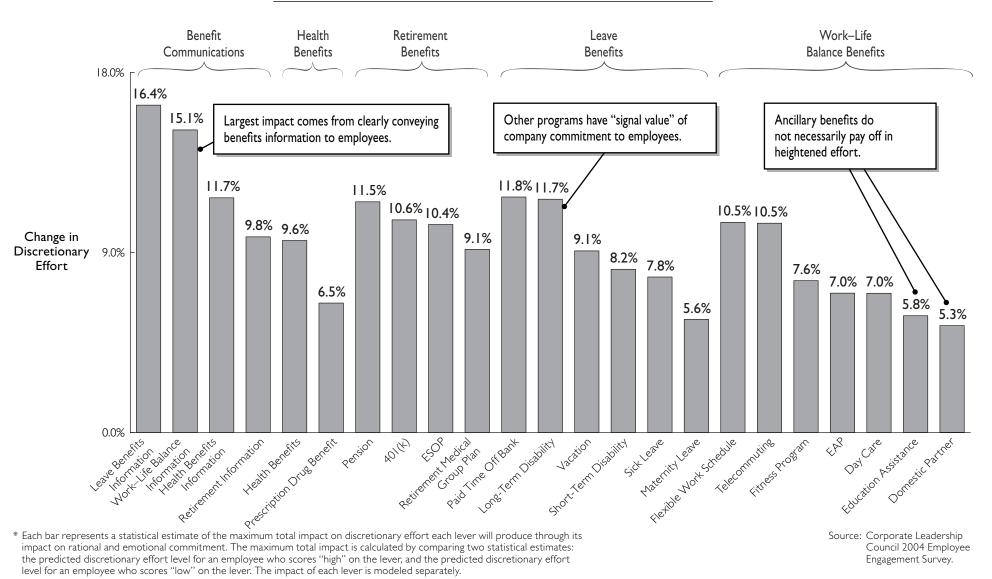


* Each bar represents a statistical estimate of the maximum total impact on discretionary effort each lever will produce through its impact on rational and emotional commitment. The maximum total impact is calculated by comparing two statistical estimates: the predicted discretionary effort level for an employee who scores "high" on the lever, and the predicted discretionary effort level for an employee who scores "low" on the lever. The impact of each lever is modeled separately.

UNDERSTANDING THE BENEFITS PLANS THAT MATTERS MOST

"Brand" your benefits program

Maximum Impact on Discretionary Effort Due to Benefits Programs*

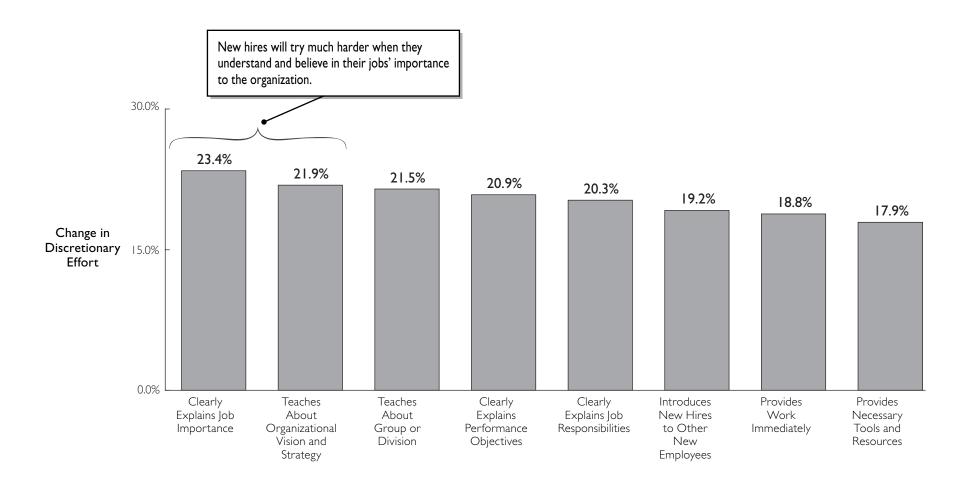


Onboarding Levers

An Important Job from Day One

"Tell me why my job matters as soon as I walk in the door"

Maximum Impact of Onboarding Levers on Discretionary Effort*



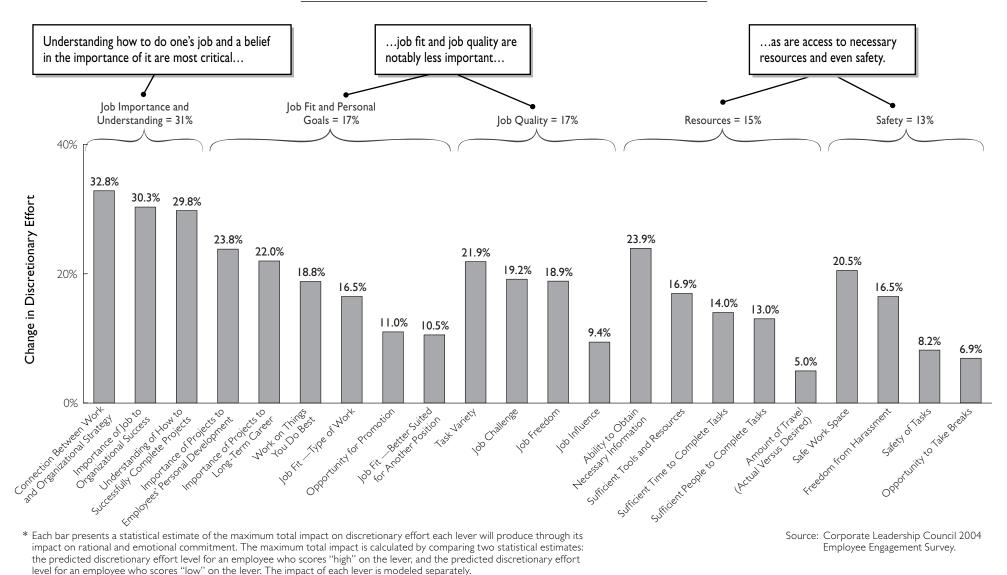
* Each bar presents a statistical estimate of the maximum total impact on discretionary effort each lever will produce through its impact on rational and emotional commitment. The maximum total impact is calculated by comparing two statistical estimates: the predicted discretionary effort level for an employee who scores "high" on the lever, and the predicted discretionary effort level for an employee who scores "by" on the lever. The impact of each lever is modeled separately.

Day-to-Day Work Levers

A Purposeful, Informed Connection

"I need to understand not only how to do my job, but why it matters"

Maximum Impact of Job Design Levers on Discretionary Effort*



© 2004 Corporate Executive Board

Individualized Development Pays Off in Effort

"Help me build skills to become more effective in my job"

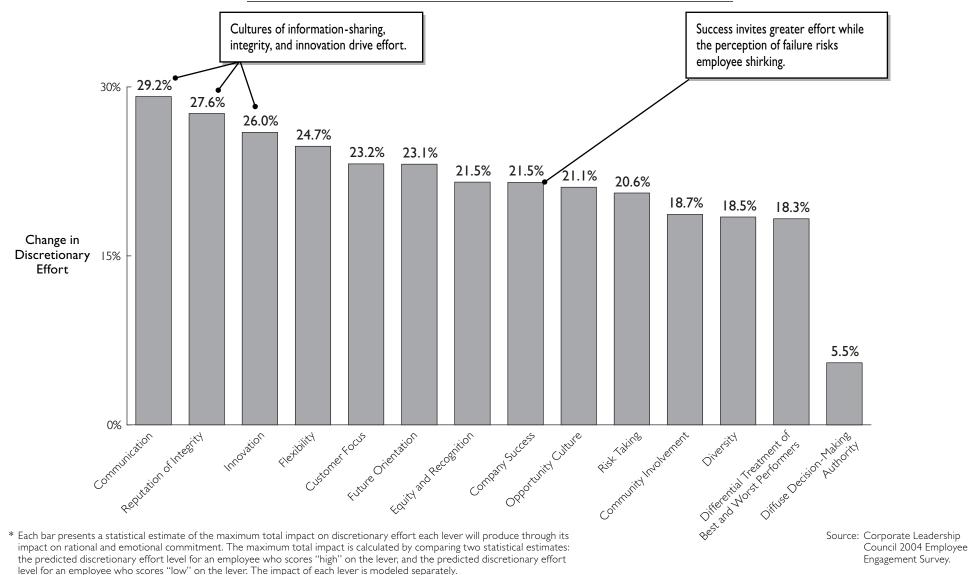
Maximum Impact of Learning and Development on Discretionary Effort* An effective mentor helps employees feel personally connected to the organization. Career Advisor On-the-lob Training Programs and Development Plan Learning Opportunities 30% 25.5% Quality development plans help employees feel 22.4% 21.0% rationally and emotionally 20.1% committed. General skills training sends 17.8% 17.8% 17.1% 16.6% a message of "credible commitment" to employees. Change in 15% 14.3% 13.8% 13.1% 13.0% Discretionary Effort 11.0% 10.3% 9.4% 9.2% 9.0% 8.6% 8.5% 9.7% 8.0% 7.7% 7.5% 4.6% 4.1% 2.5% eres dis transformers Challenge of Development plan 0% Jee Tee of ret Par Son No Specific Training Sufficient There complete Information of the second seco Opportunities verific Opportunition of the second ant Part Hechenes troome certing or 5 on Leadership Fraining Junto HP rains center 2rtunit to be Promoted Orpotuted & Processing with Opportunit of rest in New lifectiones of Manial e ol use on the termine cat Level as the second sec DOLUMINA HER TUN othirt to Work r. Alert Junt General State ORPOTUTE VNOWN Englast Training mit other and a the end the contraction of the c June Crating Training Becauled . Initiative or Project - Functional Areas of loss Roles Oportant Photom

* Each bar presents a statistical estimate of the maximum total impact on discretionary effort each lever will produce through its impact on rational and emotional commitment. The maximum total impact is calculated by comparing two statistical estimates: the predicted discretionary effort level for an employee who scores "high" on the lever, and the predicted discretionary effort level for an employee who scores "high" on the lever is modeled separately.

A CULTURE OF COMMUNICATION, INTEGRITY, AND INNOVATION

"Give me job-relevant information, the opportunity to innovate, and a sense of pride"

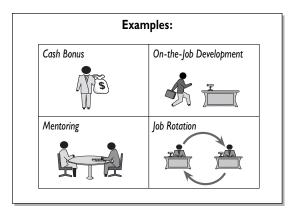
Maximum Impact of Cultural and Performance Traits on Discretionary Effort



© 2004 Corporate Executive Board

Your Culture Is a (Very Valuable) Economic Public Good

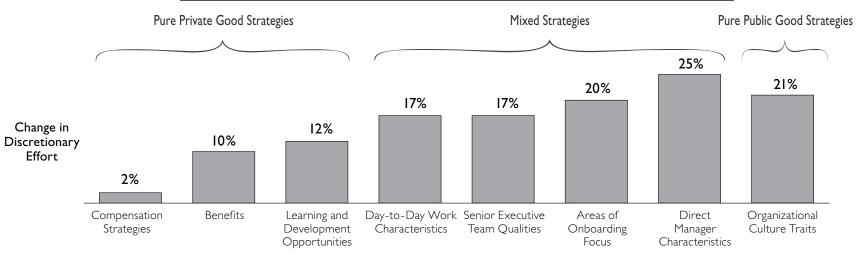
Culture offers scale and impact across thousands of employees



A New Typology for Human Capital Strategies

Private Good Strategies Public Good Strategies Examples: Subtractable—each Non-Subtractable— **Risk-Taking Culture** Culture of Internal employee's use of the strategy is never "used Communication strategy reduces the up" quantity available for Non-Excludable others strategy affects Differential Treatment of Culture of Flexibility all employees Best and Worst Performers Excludable—strategy can be administered to simultaneously some employees and withheld from others

Average Impact of Public Good Versus Private Good Strategies on Discretionary Effort*



* Each bar presents an average of the maximum total impact of all the strategies within a category. The maximum total impact for any given strategy is calculated by comparing two statistical estimates: the predicted discretionary effort level for an employee who scores "high" on the strategy, and the predicted discretionary effort level for an employee who scores "low" on the strategy. The impact of each strategy is modeled separately.

The Top 50 Levers of Engagement

Lever		Impact	t Category Lever		Lever	Impact	Categor
١.	Connection Between Work and Organizational Strategy	32.8	D	26.	Helps Attain Necessary Information, Resources, and Technology	25.7	м
2.	Importance of Job to Organizational Success	30.3	D	27.	Makes Sacrifices for Direct Reports	25.6	М
3.	Understanding of How to Complete Work Projects	29.8	D	28.	Quality of Informal Feedback	25.6	м
4.	Internal Communication	29.2	0	29.	Career Advisor Effectiveness	25.5	L&D
5.	Demonstrates Strong Commitment to Diversity	28.5	М	30.	Encourages Employee Development	25.4	М
6.	Demonstrates Honesty and Integrity	27.9	М	31.	Persuades Employees to Move in a Desired Direction	25.4	м
7.	Reputation of Integrity	27.6	0	32.	Accurately Evaluates Employee Performance	25.3	М
8.	Adapts to Changing Circumstances	27.6	М	33.	Identifies and Articulates a Long-Term Vision for the Future	25.3	м
9.	Clearly Articulates Organizational Goals	27.6	М	34.	Inspires Others	25.2	М
10.	Possesses Job Skills	27.2	М	35.	Places Employee Interests First	24.8	М
11.	Sets Realistic Performance Expectations	27.1	М	36.	Flexibility	24.7	0
12.	Puts the Right People in the Right Roles at the Right Time	26.9	М	37.	Provides Job Freedom	24.7	М
13.	Helps Find Solutions to Problems	26.8	М	38.	Is Intelligent	24.6	М
14	Breaks Down Projects into Manageable Components	26.7	М	39.	Clearly Communicates Performance Expectations	24.6	М
15.	Accepts Responsibility for Successes and Failures	26.6	М	40.	Appropriately Handles Crisis	24.4	м
16.	Encourages and Manages Innovation	26.5	М	41.	Creates Clear Work Plans and Timetables	24.1	М
17.	Accurately Evaluates Employee Potential	26.3	М	42.	Ability to Obtain Necessary Information	23.9	D
18.	Respects Employees as Individuals	26.1	М	43.	Importance of Projects to Employees' Personal Development	23.8	D
19.	Demonstrates Passion to Succeed	26.0	М	44.	Trusts Employees to do Their Job	23.8	М
20.	Cares About Employees	26.0	М	45.	Clearly Explains Job Importance	23.4	Onb
21.	Has a Good Reputation Within the Organization	26.0	М	46.	Customer Focus	23.2	0
22.	Innovation	26.0	0	47.	Future Orientation	23.1	0
23.	Is Open to New Ideas	25.9	М	48.	Lets Upper Management Know of Employee Effectiveness	23.0	м
24.	Defends Direct Reports	25.8	М	49.	Listens Carefully to Views and Options	23.0	м
25.	Analytical Thinking	25.7	М	50.	Is Open to New Ideas	22.9	Exec

Top 50 Most Effective Levers of Effort

0

Manager Characteristics

Areas of Onboarding Focus Onb

Senior Executive Team Qualities Exec

Source: Corporate Leadership Council 2004 Employee Engagement Survey.

Μ

Insights into Employee Engagement

- Taking a business-outcome approach to measuring employee engagement. Engagement is the extent to which employees commit- rationally or emotionally- to something or someone in the organization, how hard they work as a result of this commitment, and how long they intend to stay.
- 2 Segment-specific "rules of thumb" do not apply. Employee commitment is not a characteristic of group membership but is instead a characteristic of individual employees to be won or lost, created or destroyed by their organizations.
- 3 **Dramatic differences between companies.** Engagement is a source of competitive advantage. Some organizations have ten times as many highly committed, high-effort employees as others.
- (4) **Engagement is the key to performance and retention.** Highly committed employees try 57 percent harder, perform 20 percent better, and are 87 percent less like to leave than employees with low levels of commitment.
- 5 Not a cure-all, but still a business imperative. Employee commitment must be managed alongside other important drivers of performance, most importantly the recruitment of high quality talent and providing that talent with the information, experiences and resources they need to perform at their best.
- (6) **Emotional commitment drives effort.** Emotional commitment is four times as valuable as rational commitment in producing discretionary effort. Indeed, the search for a high-performing workforce in synonymous with the search for emotional commitment.
- (7) Rational commitment drives retention. Employees leave organizations when they conclude that the organization no longer meets their self-interest
- (8) The "Maslow's Hierarchy" of engagement. Secure rational commitment from employees first. Employees are more likely to commit emotionally if their self-interested needs are met.
- 9 Focus on high-impact levers. The top 50 drivers of discretionary effort are 40 times as powerful as the bottom 150 levers.
- ① Take a common approach to engaging employees. Most strategies have a common impact on employee segments. Most employees, most of the time, need the same things to commit, exert effort and perform at their best.
- (1) A means, not an end. The most important role of managers is to serve as a conduit for other, more valuable, forms of employee commitment: organizational, job and team.
- (2) **The Rule of Three.** The impact of excellence in additional manager skills diminishes quickly. Build on a limited number of existing manager strengths to maximize ROI.

Executive Summary

Insights into Employee Engagement (Continued)

- (3) **The problem of scale.** Most managers have very limited spans of control, an inherent limitation which reduces their appeal as an organization-wide engagement lever.
- (4) **Communicate senior team openness and commitment to development.** Employees try harder when they believe that the senior executive team has committed to them in the form of openness to new ideas and employee development.
- (5) **Publicize leadership strength.** While less important than employee perception of senior executive commitment, specific executive skill areas—such as leading and managing people and day-to-day process management—still have significant impact on discretionary effort.
- (b) You can't buy (much) effort. Compensation attracts talent into the organization and plays an important role in retention but has limited impact on employee effort.
- (7) **Connect pay to performance.** The most important element of a compensation strategy for driving effort is its connection to employee performance.
- (B) **Brand your benefits programs.** Distributing clear, compelling, actionable information about your benefits programs can have an impact on employee effort and retention that is commensurate with the programs themselves.
- (9) **Do not overspend on benefits programs.** The impact of benefits programs on effort and retention fall precipitously after a select group of "basic need" (e.g., health, retirement) and "niche" (e.g., domestic partner) programs are implemented.
- 2 **Start early.** The first priority of onboarding programs should be to instill an understanding of, and a belief in, the job's importance.
- 2) Get two things right about jobs. Understanding how to do one's job, and a belief in the importance of it, are more critical in driving effort than access to necessary resources, an opportunity for promotion, or even safety. Employees need to feel connected to be at their best.
- (2) **Personalize the connection.** Providing sound career advice, a customized development plan, and general training provide a "credible commitment" to the employee.
- 23 Create public goods. The most effective levers of employee effort are organizational public goods, notably cultures of communication, integrity and innovation. Infinitely scalable, non-excludable and non-subtractable, they are capable of (simultaneously) driving effort and retention for thousands of employees at a time.

CLC120G07J

Corporate Leadership Council

Corporate Executive Board 2000 Pennsylvania Avenue NW Washington, DC 20006 Telephone: +1-202-777-5000 Fax: +1-202-777-5100

The Corporate Executive Board Company (UK) Ltd. Victoria House Fourth Floor 37–63 Southampton Row Bloomsbury Square London WC1B 4DR United Kingdom Telephone: +44-(0)20-7632-6000 Fax: +44-(0)20-7632-6001



www.corporateleadershipcouncil.com