



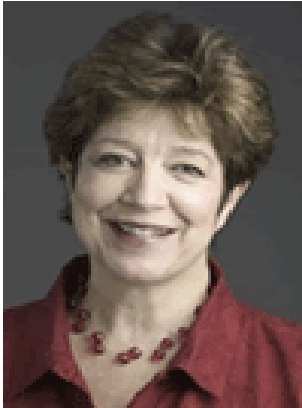
# Buy, Build, Borrow, Redeploy, or None of the Above

New Options for Closing Talent Gaps

Dr. Mary B. Young, Principal Researcher, Human Capital, TCB



# Researcher



Mary B. Young, D.B.A.  
Principal Researcher, Human Capital  
The Conference Board

- Latest report: *Buy, Build, Borrow or None of the Above*
- Leads TCB's research program on strategic workforce planning and authored numerous reports on global human capital issues
- Research featured in *The New York Times*, *The Wall Street Journal*, *Time*, *Business Week*, *Workforce*, *HR Executive*, *CFO*, NPR's *Morning Edition*
- Received her doctorate in organizational behavior from Boston University's Graduate School of Management



# Traditional HR Solutions for Closing Talent Gaps

- A. Buy (hire)
- B. Build (train and develop)
- C. Borrow (use contingent workers, consultants)
- D. Redeploy (send people to where the work is)



# HR Framework for Closing Talent Gaps

## Traditional HR Framework

- A. Buy
- B. Build
- C. Borrow
- D. Redeploy

## What's New in This Report

- Hybrids
  - ✓ Buy *and* build
  - ✓ Build *and* buy
- New versions of B,B,B,R
  - ✓ Talent eco-system
  - ✓ Crowdsourcing
  - ✓ Talent communities
- None of the above
  - ✓ Redesign process, jobs
  - ✓ Outsource work
  - ✓ Eliminate work



# Rather Than Jumping Immediately to Talent Solutions, Focus First on *Organizational* Capabilities

Or, before you reach for your favorite hammer or screwdriver, engage business leaders in defining what they're trying to build

- ✓ A bridge?
- ✓ A shopping mall?
- ✓ A cabin by the lake?
- ✓ An inlaid mahogany jewelry box?



# 1. What are the organizational capabilities we will need in the future?

- Which current capabilities will we need to maintain, grow, or strengthen?
- Which capabilities will become less important?
- How long will it take us to develop the new capabilities needed?
- What current capabilities can we leverage to develop those needed in the future?



## 2. What Are the Strategic Options to Build These Capabilities?

- **Demand:** How would our workforce need to change to deliver our future organizational capabilities? (#, skills, experience, location, etc.)
- **Supply:** What is our *internal* talent supply? Is *external* supply adequate?
- **Gaps:** Where are the biggest gaps? Which are most important strategically? Which pose biggest risk? For which gaps is talent not a feasible solution?
- **B, B, B, or Redeploy Talent:** Feasibility, costs and benefits
- **None of the Above Alternatives:** Feasibility, costs and benefits
  - ✓ Do we really need to do this work?
  - ✓ Do we have to do it in the same way that we've done in the past?
  - ✓ Can we change our business processes, redesign our organization or jobs?



## What “None of the Above” Means

- It's *not* about turning down business leaders by saying, “HR can't deliver.”
- It's about evaluating other alternatives and making a recommendation based on data (e.g., in this instance, talent isn't a viable solution, or only a partial solution)
- The HR person isn't “just” an HR person but a *business leader* whose *functional expertise* is HR





# The Big Shift in HR's Role

HR's role shifts from filling orders (“Hire 20 more sales people in China to meet next year’s revenue targets.”) to helping to shape business strategy.

To do this, HR must be able to:

- Assess the supply, quality, performance, and cost of talent and compare these across business units and locations and to the industry as a whole.
- Deliver these insights in a way that business leaders understand and will use.
- Understand the levers for managing demand, ***including those that lie outside HR's traditional domain.***



# Highlights of Case Studies

Lockheed Martin	Talent Communities / Talent Acquisition
GE	Global Talent Strategy
Southern California Edison	Workforce Analytics and Planning





# Marvin Smith, Strategic Talent Sourcing | Talent Community Strategist at Lockheed Martin, on Talent Communities / Talent Acquisition

# Panelist



Marvin Smith  
Strategic Talent Sourcing | Talent Community  
Strategist  
Lockheed Martin

- Responsible for talent acquisition, sourcing, branding, and engagement strategies that leverage tools, teams and technology to maximize success for enterprise wide initiatives
- Previously held positions in strategic talent sourcing & program management with the Bill & Melinda Gates Foundation, Blackberry, and Microsoft
- Authored several articles for *Fortune*, *Recruiting Trends*, *ERE Media*, and other publications



# What is a Community?

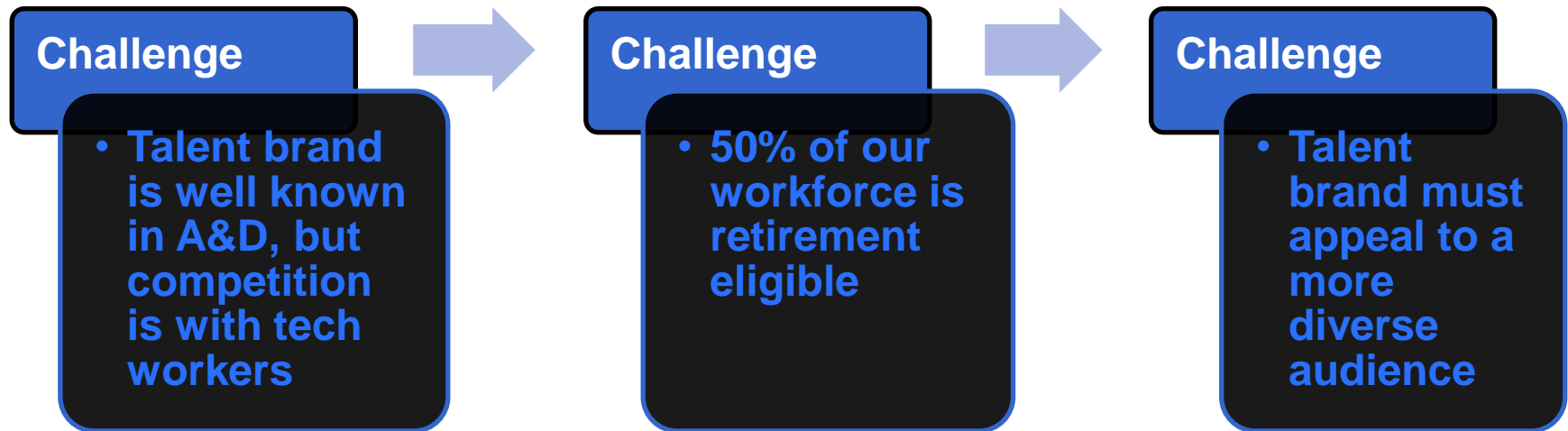
## Exploring the Military Connect Community



# Talent Acquisition Vision



Lockheed Martin's TA vision for external hires is to have the **Right Candidate**, at the **Right Time**, in the **Right Place**, at the **Right Price**. A community strategy offers a methodology to achieve that end.



# Why Build a Community?



- **Social Revolution**

- Lost control of brand message
- Customer makes decision before speaking with us
- Discuss experience on social sites
- Trust the feedback of strangers over our brand message
- Expectation of transparency

- **Thesis:** Lifelong learners
- **Thesis:** Use non-job content to engage and bring valuable & relevant information to target audiences
- **Thesis:** Key talent segments, a strategic investment is warranted to engage and nurture relationships with the target audiences

# What is a Community?



A community is a group of people with **shared values, behaviors and artifacts.**

***-Rachel Happe, Co-Founder of The Community Roundtable***



# What is a Community?



**“Online communities are bodies of people joined together by a *common interest.*”**

***-Jeremiah Owyang, founder of Crowd Companies***

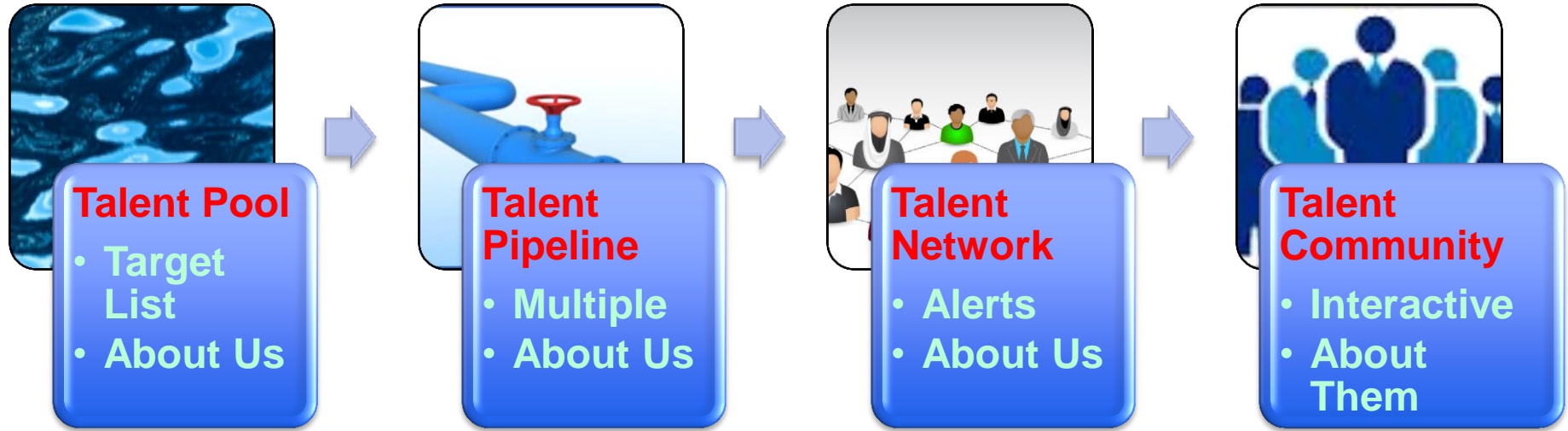
# What is a Talent Community?



**“An online talent community is a group of people that *share an affinity* for an organization, profession or skill that *connect, share opinions, exchange information, and collaborate* using web tools.”**

***-Master Burnett, Strategy Chief, BraveNewTalent***

# What is a Talent Community?





# Business Reasons



- Create a community that taps into our *ecosystem-employees, customers and alumni*
- Approximately 24% of employees have served
- 10-12% of current external hires
- Former military are key talent segment
- Lockheed Martin is committed to giving back





## Military Connect

Edit

Part of Lockheed Martin

<http://www.lockheedmartinjobs.com/transitioning-military.asp>

### Community Managers



David Wallace

### Pages

### Home

### Questions

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Members 3105

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### Welcome!

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I want to learn from  posts

Share something you've learned or found interesting



17 Mar 2015



Danny "Wham-O" Frisby-Griffin [Military Connect](#)

Here is another's perspective on the top 10 resume writing tips.



Be the first to comment

Search community

### Top Contributors



Danny "Wham-O" Frisby-Griffin

11  
POINTS



Corin Gonzalez

3  
POINTS



Mossab Alatoom

2  
POINTS

### Mentors 33



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(Open Networker)



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### Mentors



**Dean Da Costa** TSIS (Open Networker)

"Helping People Connect with their Destiny" By "Finding what cannot be Found"



**Phil Prevatte**

Military Relations Manager at Lockheed Martin - Eastern Region



**Marvin Smith**

Talent Community Strategist | Social Recruiting Technologist | Strategic Talent Sourcing



**Karen Weikle**

Business Operations Manager, HUD Information Technology Services at Lockheed Martin



**David Wallace**

Military Relations Project Manager at Lockheed Martin



**John T. Sloan**

Talent Acquisition Visionary at Lockheed Martin



**Amanda Wedge**

Program Manager at Lockheed Martin



**Steven Dutkus**

Program Manager, Flying Training at Lockheed Martin



**Doug Freund**

Sr Manager Facility Engineering Products - Manage all aspects of Facility Engineering activities for the...



**Danny "Wham-O" Frisby-Griffin**

Doctoral Candidate - Political Science at the University of Nebraska-Lincoln



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# Welcome

## Welcome to the Military Connect Community!

Military Connect was conceived by Lockheed Martin to give back to those who have served our country. Military Connect is based on the notion that we must all be lifetime learners in order to stay relevant in our work and careers. From over 200 sources we are curating content that provides ideas, opinions, suggestions and advice you can use, whether you are considering leaving the military, in the process of transitioning from the military, or a veteran who is already in a civilian career. In addition, we offer access to conversations, mentorship and career direction from the Lockheed Martin team. While this community was founded by veterans and other members of the Lockheed Martin team, it is not about us -it is about you who have served our country.

We believe that the Military Connect community offers something unique—an opportunity to interact with veterans that have blazed a trail for you. In addition, you can connect with experts on interviewing, job searching, resume writing and all the elements of a successful migration to a civilian career. To get the most out of this community, we recommend you 'follow' topics and 'connect' with other members of interest to you. You can change what you follow at any time to adjust your experience.

Our team regularly shares content on the following topics: [Job Search Management](#), [Interview Tips](#), [Job Search Inspiration](#), [Career Networking](#), [Lifelong Learning](#), [Resume Preparation](#), [Career Management](#), [Civilian Job Market Realities](#), [Career Research](#), [Veteran Transition to Civilian Work](#)







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[Career Advisers](#)

[Jobs](#)

## Career Advisers

Introducing the Lockheed Martin *Military Relations* team: This team is dedicated to just one thing; easing your transition. You can connect with them on Military Connect (by clicking their profiles); on Live Chat for Veterans; or at one of the Military Career Fairs we attend.

### David

*Military Relations Project Lead*

David joined the U.S. Navy in 1988 and began his military career as a Photographers Mate, serving aboard the USS Fulton (AS-11) and USS Forrestal (CV-59). He earned the designation of Enlisted Surface Warfare Specialist, sailed on two Mediterranean cruises and was involved in Operations Desert Shield and Desert Storm. His shore tours included working at the Naval Explosive Ordnance and Disposal School and Naval Explosive Ordnance and Disposal Technical Division where he served as the Leading Petty Officer for the Public Affairs Office. David then decided to change career paths and completed his last 13 years as part of the Career Recruiting Force as a Navy Counselor. He served as a Recruiter-in-Charge for five additional assignments with tours at Andrews Air Force Base, Md., NAS Patuxent River, Md., Adelphi, Md., Augusta, Ga., and Anacostia, D.C. A few of his significant accomplishments include: Area Southeast's Small Station of the Year and Intelligence Recruiter of the Year.

Upon retirement, David came to Lockheed Martin as a Senior Employment Representative in June 2009. Shortly thereafter, he assumed the position as one of our Military Relations Managers until April 2013 when he accepted his current position. David is based in Arlington, Va., and acts as Project Leader for activities involved in veteran outreach, hiring and cross-functional enterprise support. He holds an M.B.A. with a concentration in Human Resource Management from Trident University International.



### Charles

*Military Relations Manager-Capital Region*

Charles retired as the United States Marine Corps Senior Service Representative to the U. S. Army War College in June 2013. A native of Scranton, Pa., he enlisted in 1984 and served as an artilleryman in the 10th Marine Regiment, 2nd Marine Division, attaining the rank of Corporal prior to his commissioning as a Second Lieutenant. Designated an operational communications and information systems officer, Charles served in every element of the Marine Air Ground Task Force (MAGTF), with the privilege of leading Marines and serving with all the services at every rank and level, before retiring as a Colonel.

Charles' tours of duty include service throughout the Western Hemisphere, the Pacific, the Middle East, and Europe. Charles has combat tours during Operations Desert Shield/Desert Storm and Operation Iraqi Freedom. He served as Commanding Officer for the Marine Corps Recruiting Station in Orlando, Fl., Inspector-Instructor, 8th Communication Battalion and Commanding Officer and the 4th Marine Corps District. He has also served on the Joint Staff at the Pentagon.

Charles holds a Bachelor of Arts degree from Dickinson College, Carlisle, Pa. He is a graduate of the Marine Corps Amphibious Warfare School, Marine Corps Command and Staff College, has served as a Marine Corps Corporate Fellow on Wall St, and is a 2008 graduate of the U.S. Navy War College, Newport, R.I.

Based in Arlington, Va., he travels the Capital Region coordinating with the area's multiple military installations and helping those transitioning from the military to Lockheed Martin.





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# Jobs

If you are interested in exploring a career at Lockheed Martin, we invite you to discover opportunities that may map to your interests, skills and abilities. When you click a job link, you will be redirected to a web page where you can tell us who you are professionally and choose to receive information about Lockheed Martin that is of interest to you. We have designed our career site to make it easy to learn about our careers, our businesses and our values. We place a special emphasis on military relations and offer personal interactions including live job events at numerous military bases and live chat by appointment.

### Recently posted **Search all Jobs**

#### **Mortgage process customer service FHA bilingual Spanish Albuquerque NM** Albuquerque, US 2015-03-15

A bilingual (Spanish/English) customer service position in an inbound Call Center. Work schedule is 9:45am to 6:15pm Mon - Fri. Answers routine questions from the general public on FHA home mortgage programs and HUD properties. Follows scripts in a content management database to ensure accurate and consistent information is...

#### **Mortgage process customer service FHA Albuquerque NM** Albuquerque, US 2015-03-15

Seeking a mortgage specialist (prefer FHA experience) in Albuquerque, NM to support HUD. The shift available is 9:45am to 6:15pm Mon-Fri. This position responds to inbound calls, emails, faxes, live chat and written correspondence from the lending industry on FHA mortgage programs as assigned. Utilizes a Knowledge database...

#### **Prj Mgt & Png Opns Rep Stf** Beaufort, US 2015-03-15

PTC Training Operations Support Manager Management and Oversight of: PTC IT Operations, ALIS Data Base/OMS Administrators, PTC and all Squadron Schedulers, PTC Registrars, Pilot Simulator Technicians, Shipping and Receiving Clerk, Facility Maintenance Technician, and the Spares & Property Custodian Clerk. Requires some...

#### **Software Engineer Asc** Littleton, US 2015-03-15

Work within a system that employs the latest Microsoft technologies and PC hardware, integrating real-time control software, control/status operator HMIs and Mission Planning. Responsible for bug fixes and enhancements to the software system that is currently under system integration and test. Experience in C++ is required, preferably in a...

#### **Air Conditioning Mechanic** Multiple Locations, US 2015-03-13

See Complete Job Description. This occupation requires the installation, maintenance, repair, and overhaul of plant air conditioning, ventilation, refrigeration and cooling systems and controls. Knowledge and Ability Required Ability to install, operate, maintain, repair and overhaul air conditioning, ventilation, refrigeration and cooling systems and...

## Curate



Sort by:

Date Published



Unpublished

7,106

New Topics

0

Flagged for Later

0

Added Articles

0

Blog Posts

0

Featured

0

Published

6,924

All Articles

14,178

All Topics

1

refine by



Veterans in

6,414

Transition:  
Target  
Audiences :  
Veteran  
Transition

Career

4,743

Guidance :  
Managing Your  
Career

Career

4,502

Guidance :  
Researching

find by



Delete 7,106 unpublished item

### 7 talks to help you find the right job | Playlist

at 1:35 pm from TED: Ideas worth spreading

indexed 5 hours ago via Twitter search for "#militarytransition"



At her first museum job, art historian Sarah Lewis noticed something important about an artist she was studying: Not every artwork was a total masterpiece. She asks us to consider the role of the almost-failure, the near win, in our own lives. In our pursuit of success and mastery, is it actually our near wins that push us forward?

categorized in [Career Guidance : Managing Your Career](#), [Career Guidance : Researching Potential Employers](#), [Community Development : Talent Community](#), [Veterans in Transition: Target Audiences : Post-Transition](#), and [Veterans in Transition: Target Audiences : Veteran Transition](#)

### 5 Things to Never Say in a First Job Interview

by Anita at 10:29 am from On the Job by Anita Bruzzese

indexed at 11:16 am via On the Job by Anita Bruzzese



Blogs, Instagram, Facebook and Twitter provide forums to share our thoughts on a daily basis. We might complain about the rotten weather, how long we had to stand in line to get coffee or the dog that barked all night and kept us awake.

But when it comes to interviewing, you need to be more careful in what you choose to say because what your followers on Twitter may see as a funny rant against a slow barista comes across as whiny and immature to a hiring manager.

categorized in [Career Guidance : Answering Those Tough Interview Questions](#), [Career Guidance : Building A Personal Brand Using Social Media](#), [Career Guidance : Networking As A Job Hunting Tool](#), [Career Guidance : Researching Potential Employers](#), [Career Guidance : Things You Need to Know About The Civilian Jo](#), [Community Development : Talent Community](#), and [Veterans in Transition: Target Audiences : Veteran Transition](#)





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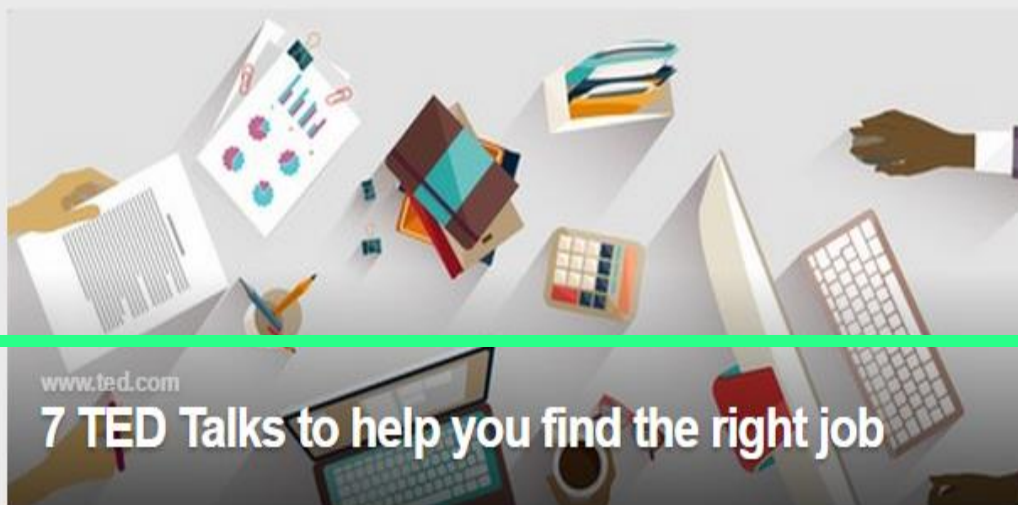
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I want to learn from  posts

Share something you've learned or found interesting



www.ted.com

## 7 TED Talks to help you find the right job

Topics: [Managing Your Career](#) • [Lifelong Learning](#)  
• [Inspirational Job Hunting Stories](#) • [Managing Your Job Search](#)  
[Veterans All Stages](#)

17 Mar 2015



### Military Connect

7 talks to help you find the right job. You want work that makes you feel happy, challenged, appreciated, and like you are making a positive contribution. Below, talks for the job hunt to help you find that elusive combination.

Search community

### Top Contributors



Danny "Wham-O"  
Frisby-Griffin

11  
POINTS



Corin Gonzalez

3  
POINTS



Mossab Alatoon

2  
POINTS

### Mentors 33



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David Wallace

### Members 3105



# Key Performance Indicators



**Connections**



**Content**



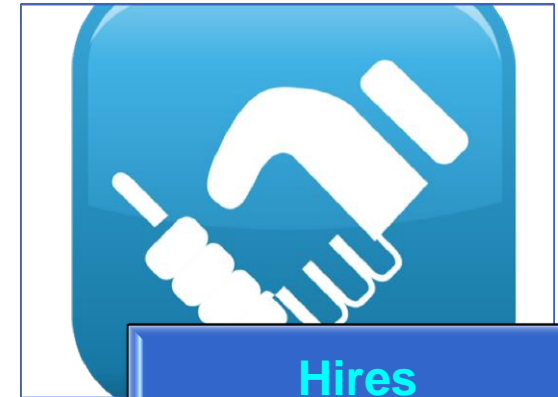
**Comments**



**Conversations**



**Community**



**Hires**

# Metrics of Success



## Connections

- 3299 Visitors
- 2176 Members
- 66% of visitors join



## Content

- 61K –pages viewed
- 10 pages/session



## Comments

- 1267 Posts
- 1660-comments
- Likes-3795
- Learns-340



## Conversations

- 44% of community 5X visitors
- Visit duration, 17 minutes



## Community

- Adding new member every 30 minutes
- 3200+ members



## Hires

- 39% applied for jobs

# Revised KPIs



Connections



Content



Comments



Conversations



Stakeholders



Community



Hires



Pay It Forward



# Additional Communities-2015







**Marvin Smith**  
**@talentcommunity**  
**[www.linkedin.com/in/marvsmith](http://www.linkedin.com/in/marvsmith)**  
**[marvin.e.smith@lmco.com](mailto:marvin.e.smith@lmco.com)**



# Paul Fama, Senior Leader, Organization and Talent Development at GE Corporate on Global Talent Strategy

# Panelist



**Paul C. Fama**  
Senior Leader, Organization and Talent  
Development  
GE Corporate

- Oversees talent-related initiatives that integrate GE executive development, learning and the Global Growth Organization
- Formerly served as Senior Human Resource Manager (SHRM) for GE Latin America and Manager, Executive Development for GE Corporate
- Led HR for GE Energy's Oil & Gas business based in Florence, Italy



# Conference Board

**Buy, Build, Borrow, None of the Above**



**Paul Fama**

**March 16, 2015**

# Globalization 2.0 ... The context

## *Globalization drivers*

---

- Market opportunities ... infrastructure play
- Technology: Access to knowledge and disruptive technologies
- Resilience: Countries overcoming instability → speed
- Cost advantages ... leveraging scale
- Competition: challenging us in more places

## *GE's global progression*

---

- Develop new capabilities ... industrial internet
  - 1% improvements
  - Own the machines and data
- Be agile
  - Continuous talent discussion
  - From annual to monthly People Reviews
- Support from the top: “We are raising the stature of everything global in GE. We need to be faster and more local.” ... Jeff Immelt



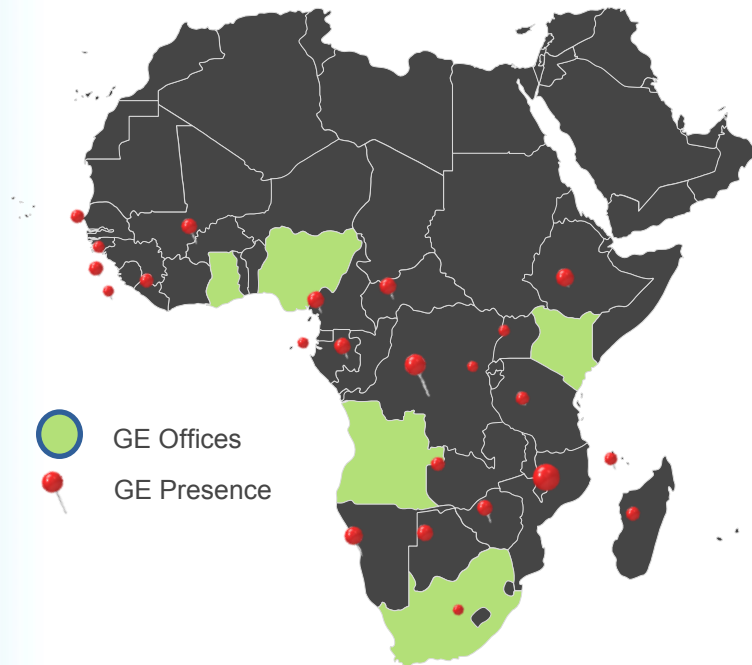
# Globalization 2.0 ... The infrastructure

- Create Global Growth and Operations organization
- Expand workforce planning capability
- Develop strong local “buy” COE
- Leverage highly developed learning structure
- Develop “new” workforce alternatives

**Buy and Build and Borrow**



# Localization Imperative: Africa, current reality



## *Talent Scarcity + Quality of Education*

- Local graduates scarcity
- Diaspora reluctant to return home
- Talent war driving up C&B
- Low investment in Talent Development

## *Strict Localization Mandates + Immigration*



Angola: 3 locals for every GME;  
toughest work authorization policy



Mozambique: 10 Locals for every GME



Nigeria: 2 locals for every GME



Kenya: 1 local for every GME; max  
work authorization, 2 yrs

**Complex and dynamic market ... Must be local to win**



# Using new talent development muscles

## Buy

*First all female business process and training center in Riyadh*



- Borrow ... grabcad, Kaggle, Quirky, etc.
- Redeploy ... expats, Short-term assignments
- None of the above ... org structure and values that foster collaboration (adaptive teams and incentives)

## Build

*A long tradition of leadership development*

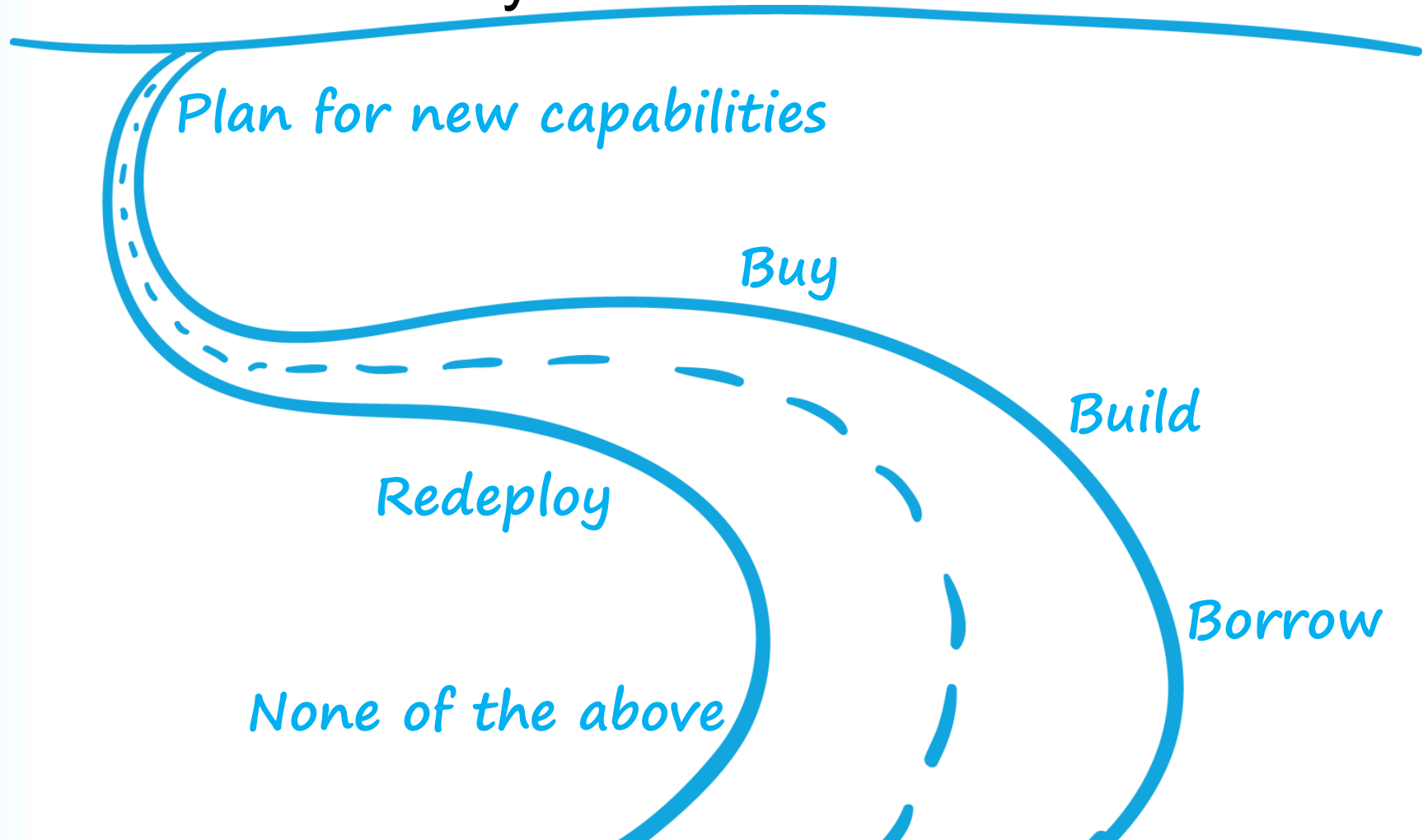
- \$1B in training annually
- Crotonville + Shanghai, Bangalore, Rio, Abu Dhabi and Munich
- Top-notch leadership programs
- Leaders who teach

**Focus and drive implementation to increase growth market pipeline**





# A Global Journey ...



**To develop global talent capable to meet local challenges**





Michael L. Manning, Principal Manager- HR Shared Services and Jay Helmer, Senior Manager- HR Strategy & Workforce Insight at Southern California Edison on Workforce Analytics and Planning

# Panelist



**Michael L. Manning**  
Principal, HR Shared Services Division  
Southern California Edison

- Led the design and implementation of Edison's workforce planning program in 2010
- Now leads a group of approximately 60 HR professionals on 5 teams performing a variety of HR functions, including enterprise-level workforce planning and workforce analytics
- Held various roles in Operations Management, Engineering, and HR with Siemens and Merck
- Received his MBA with Beta Gamma Sigma honors in Operations Management at California State University-San Bernardino



# Panelist

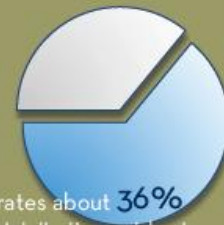


Jay Helmer  
Senior Manager HR Strategy and Workforce  
Insights  
Southern California Edison

- Possesses more than 15 years' experience in Talent Acquisition, Organizational Design, HR Analytics, and Program Management
- Leads the team responsible for Workforce Planning, Workforce Analytics and Insights
- Received his MS in Human Resource Design from Claremont Graduate University



# Southern California Edison (SCE), an Edison International company, is one of the nation's largest investor-owned utilities.



SCE generates about **36%** of the electricity it provides to customers, with the remaining **64%** purchased from independent power producers.

SCE's service territory includes about **430** cities and communities with a total customer base of about **4.9 million** residential and business accounts.

The company serves nearly **14 million** people in a **50,000-square-mile** service area within Central, Coastal and Southern California.

SCE is regulated by the California Public Utilities Commission and the Federal Energy Regulatory Commission.



SCE maintains more than **115,000** miles of transmission lines.

SCE's service territory contains approximately **1.5 million** electricity poles.



Based in Rosemead, Calif., the utility has been providing electric service in the region for more than **120** years.



During the past five years, SCE's energy efficiency programs have helped customers save enough energy to power **1.2 million** homes for a year.



In order to continue powering California's growing population and economy, SCE plans to invest up to **\$20.4 billion** over the next four years expanding and strengthening its electric system infrastructure.



If you were to lay down the wires that makeup SCE's extensive transmission and distribution network end to end, they would traverse the United States approximately

**40**  
times.

SCE was  
founded on  
**July 4, 1887.**



In 2012, SCE  
handled more than  
**14 million**  
phone calls in  
**7** languages.



In 2012, Edison  
employees  
donated more  
than **240,000**  
volunteer hours.



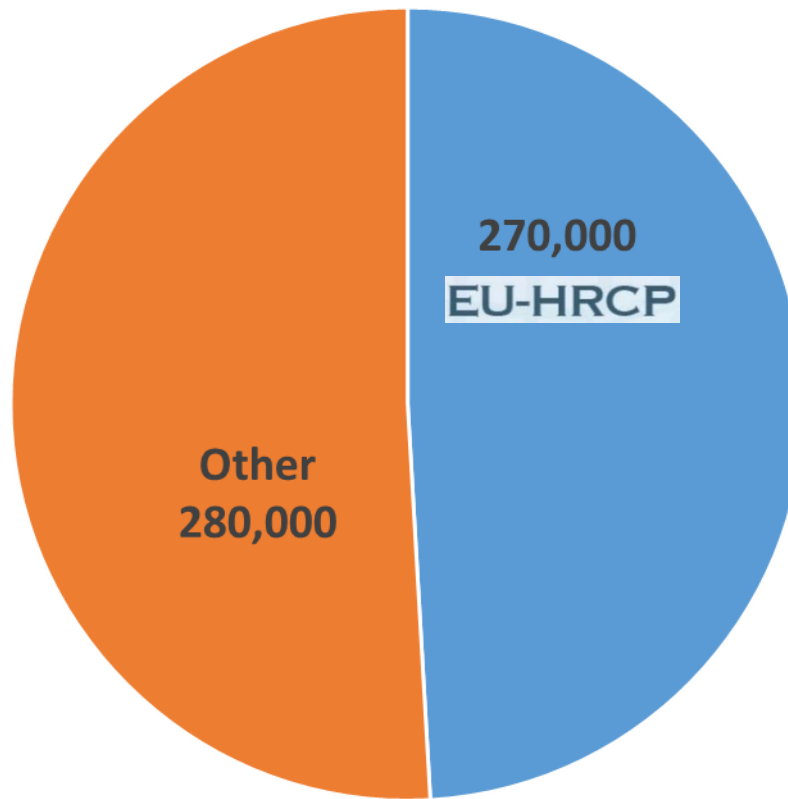
SOUTHERN CALIFORNIA  
**EDISON**<sup>®</sup>

An **EDISON INTERNATIONAL**<sup>45</sup> Company

## The Utility Industry

On a larger scale, the industry is an important part of our nation's economy. It pays billions of dollars in tax revenue, contributes 2 percent to the nation's economy, and provides jobs to more than 500,000 Americans.

Utility Industry Employment 2014



### Industry Supply

Data on ~ 50% of utility workforce

**E**lectric **U**tilities **H**uman **R**esources  
**C**ommunity of **P**ractice (EU-HRCP)

~ 30 data points from 35+ utilities

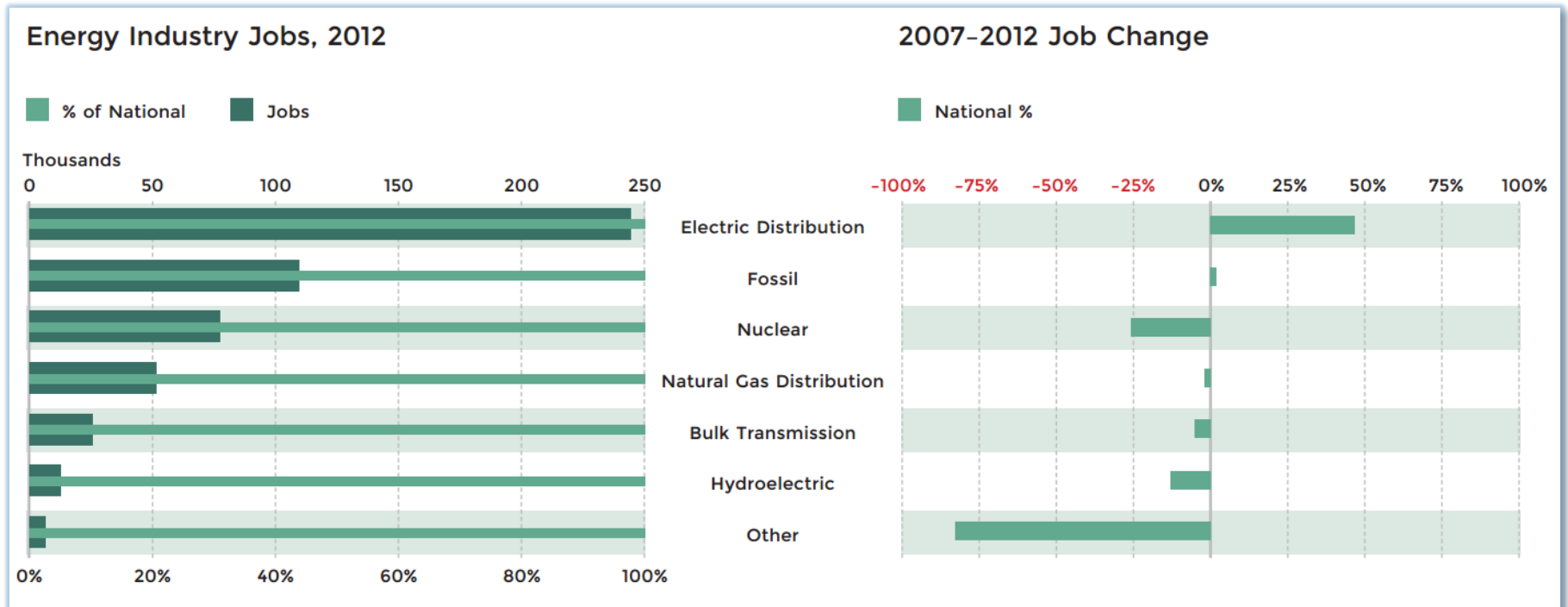
Including data such as:

- External hire rate
- Attrition rate
- Attrition by tenure
- Retirement rate

## Industry Demand from 80+ Utilities

	Potential Replacements 2013 - 2017		Potential Replacements 2018 - 2022	
Job Category	Potential Attrition & Retirement	Estimated Number of Replacements	Potential Retirement	Estimated Number of Replacements
Lineworkers	32%	24,100	14%	10,300
Technicians	41%	28,300	14%	10,100
Plant Operators	42%	14,900	13%	4,600
Engineers	34%	9,200	12%	2,900
Total	36%	76,500	14%	27,900
<b><i>Totals exclude Nuclear</i></b>				

## Industry Demand from 80+ Utilities





# ROADMAP: STRATEGIC WORKFORCE PLANNING PLAYBOOK

WFP 1.0

WFP 2.0

1. Understand Business Strategy

2. Identify the Capabilities Needed to Execute Business Strategy

3. Diagnose Talent Risks to Business Strategy

4. Develop a Plan to Address Talent Risks and Gaps

5. Track Plan Relevance and Execution

**Step 1:** Build business leader buy-in for strategic workforce planning.

**Step 2:** Engage with business leaders to understand strategic objectives.

**Step 3:** Identify the capabilities most critical for strategy execution.

**Step 4:** Assess the organization's current capabilities based on strategic needs.

**Step 5:** Create scenarios to assess how environmental shifts will impact talent needs.

**Step 6:** Diagnose internal talent availability gaps and surpluses.

**Step 7:** Identify internal talent alignment gaps.

**Step 8:** Evaluate internal talent retention risks.

**Step 9:** Assess external talent supply.

**Step 10:** Allocate capability investments to fill talent gaps and reduce talent surpluses.

**Step 11:** Develop a strategy to close prioritized gaps.

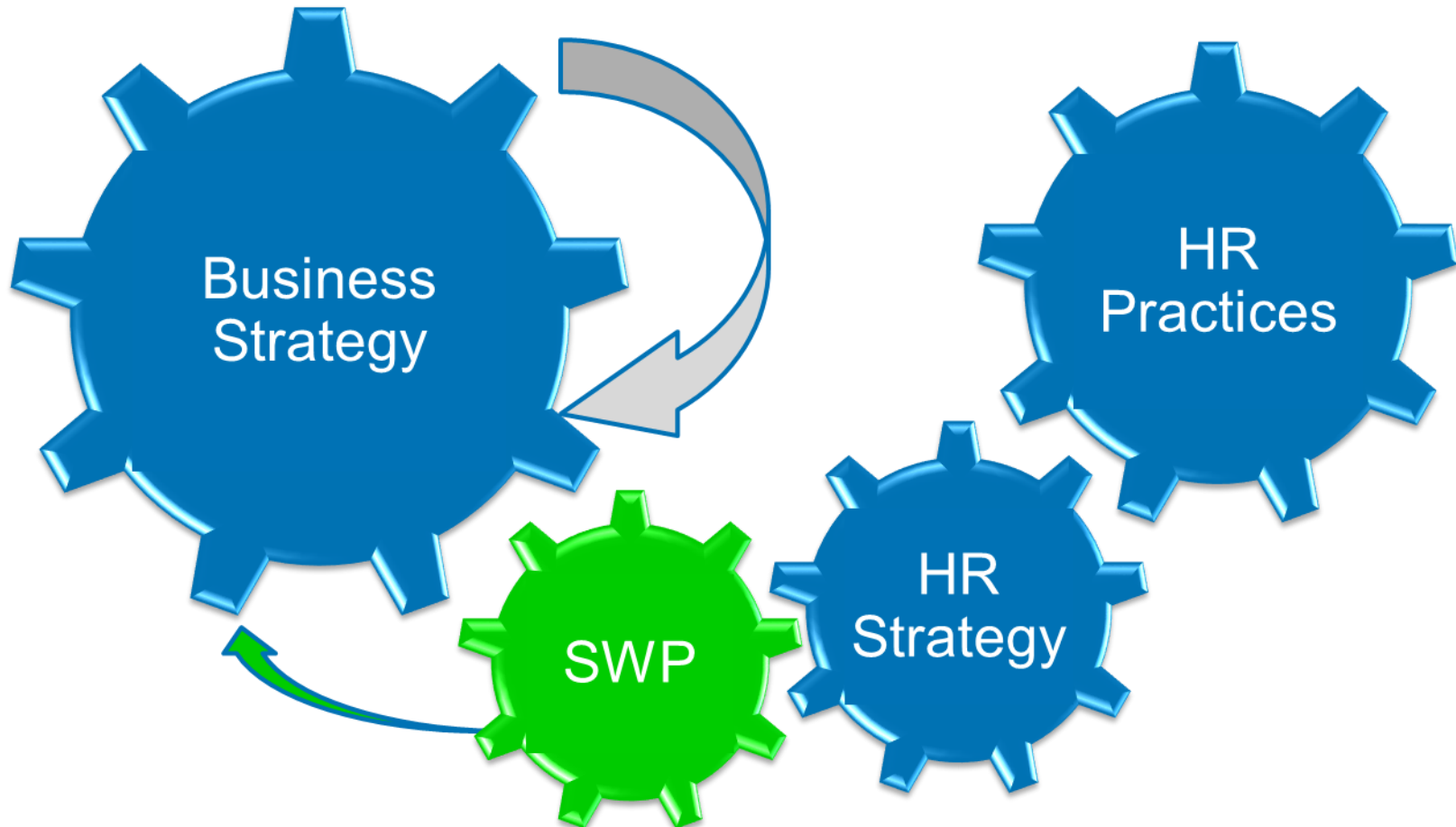
**Step 12:** Identify and manage potential barriers associated with chosen strategies.

**Step 13:** Reevaluate the plan on an ongoing basis.

**Step 14:** Measure and communicate progress toward talent goals.



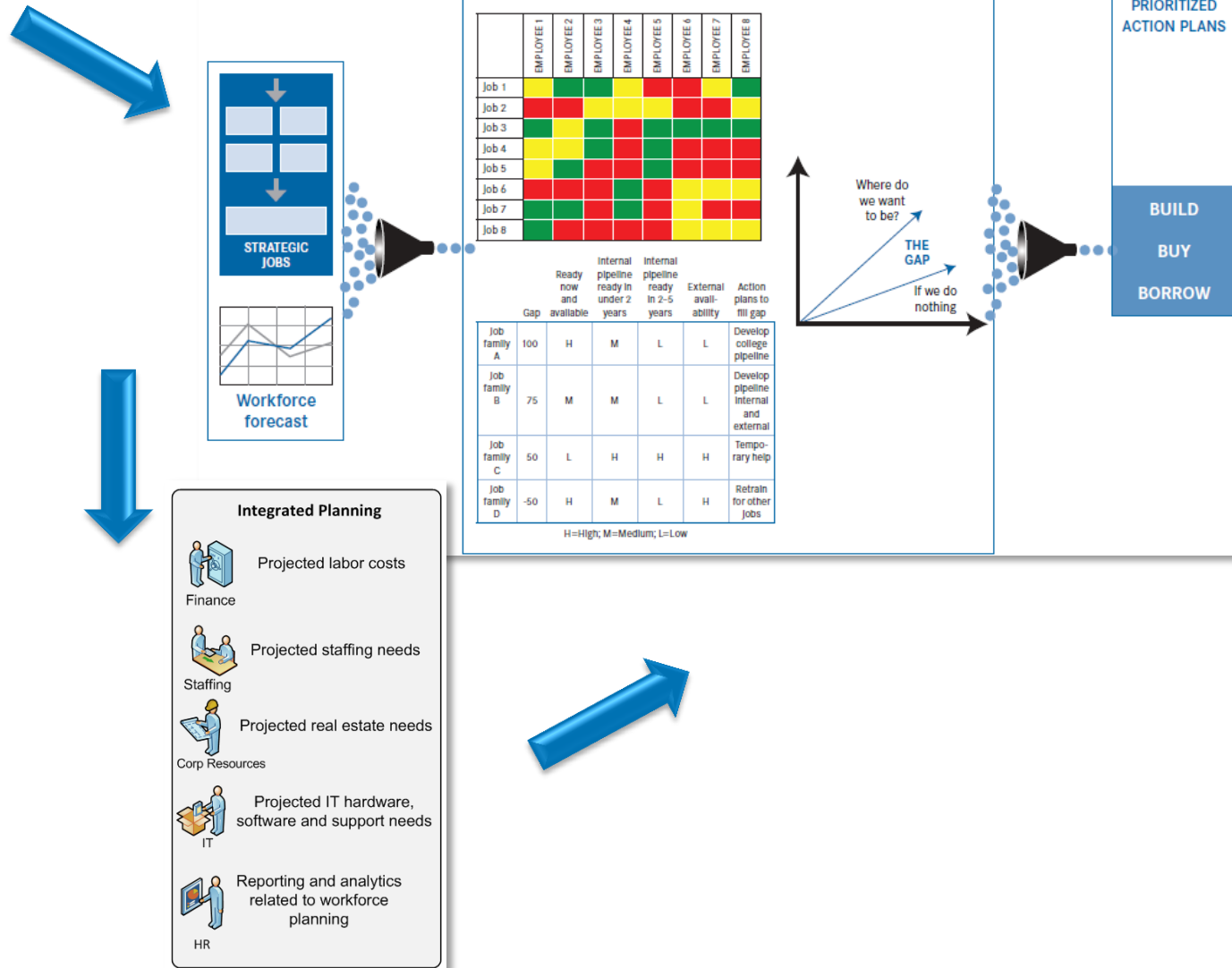
As SWP gains credibility and matures, it also becomes an *input* to business strategy.

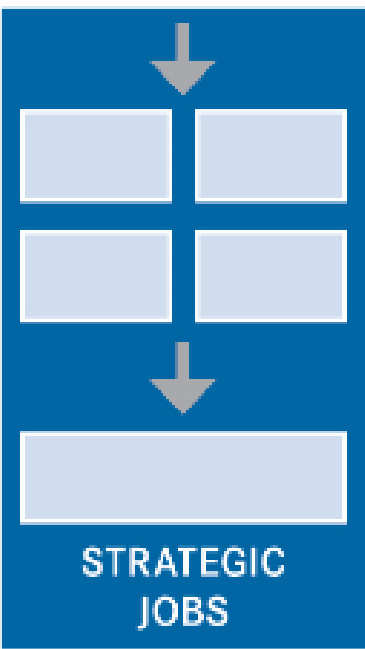
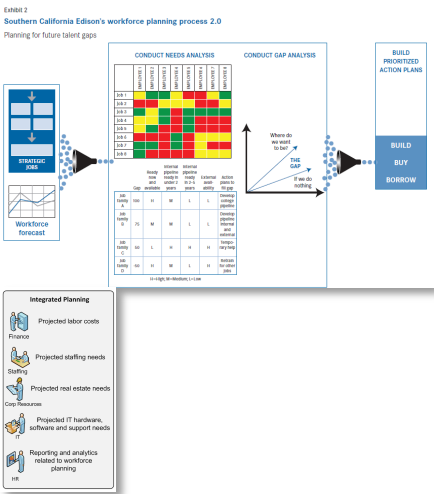


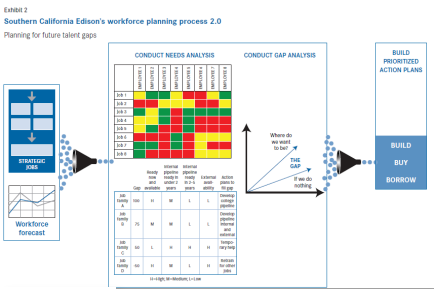


## Exhibit 2 Southern California Edison's workforce planning process 2.0

Planning for future talent gaps





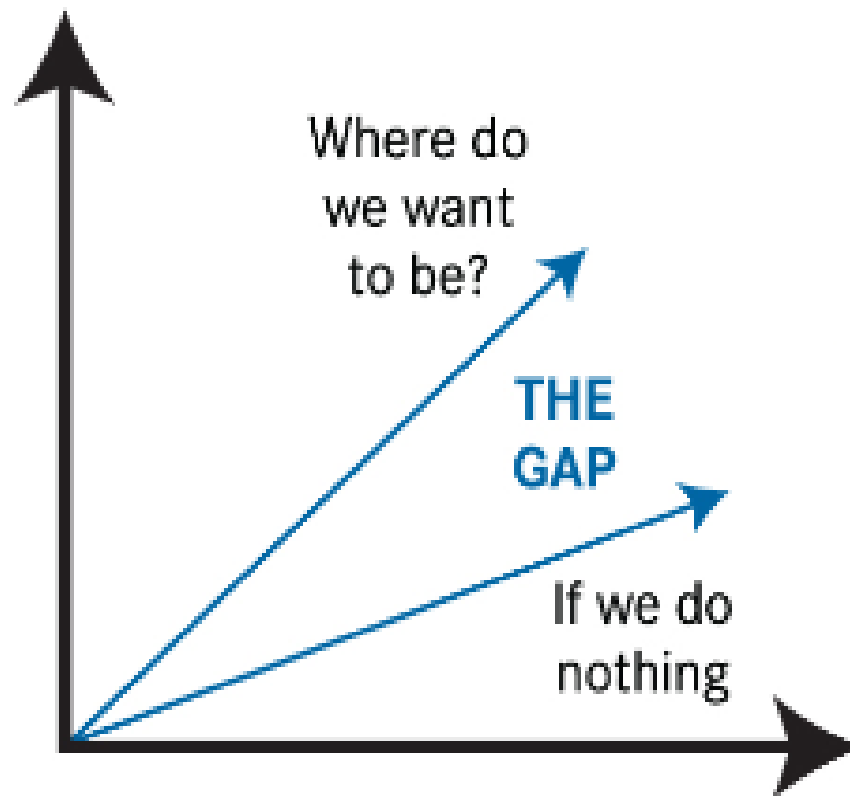


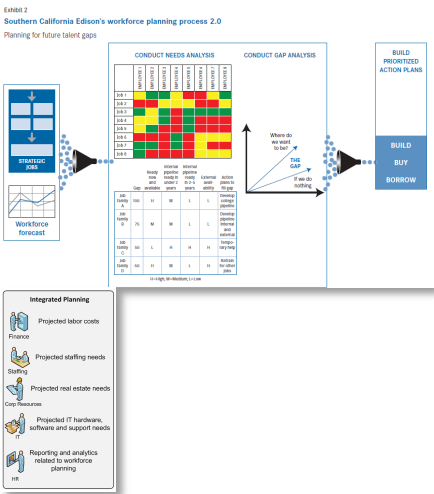


CONDUCT NEEDS ANALYSIS									
		MANUVER	MANUVER	MANUVER	MANUVER	MANUVER	MANUVER	MANUVER	MANUVER
Job 1									
Job 2									
Job 3									
Job 4									
Job 5									
Job 6									
Job 7									
Job 8									

		Interim tasks likely to be available	Interim priorities likely to arise in 7 years	External priorities likely to arise in 7 years	External tasks likely to arise in 7 years	Actual priorities to be met
Job Strategy A	100	M	M	L	L	Developing new equipment
Job Strategy B	75	M	M	L	L	Developing new equipment
Job Strategy C	50	L	M	M	M	Temporary work other priorities
Job Strategy D	25	M	M	L	M	Rebuild new equipment





# CONDUCT NEEDS ANALYSIS

	EMPLOYEE 1	EMPLOYEE 2	EMPLOYEE 3	EMPLOYEE 4	EMPLOYEE 5	EMPLOYEE 6	EMPLOYEE 7	EMPLOYEE 8
Job 1								
Job 2								
Job 3								
Job 4								
Job 5								
Job 6								
Job 7								
Job 8								

	Gap	Ready now and available	Internal pipeline ready in under 2 years	Internal pipeline ready in 2-5 years	External availability	Action plans to fill gap
Job family A	100	H	M	L	L	Develop college pipeline
Job family B	75	M	M	L	L	Develop pipeline internal and external
Job family C	50	L	H	H	H	Temporary help
Job family D	-50	H	M	L	H	Retrain for other jobs

H=High; M=Medium; L=Low



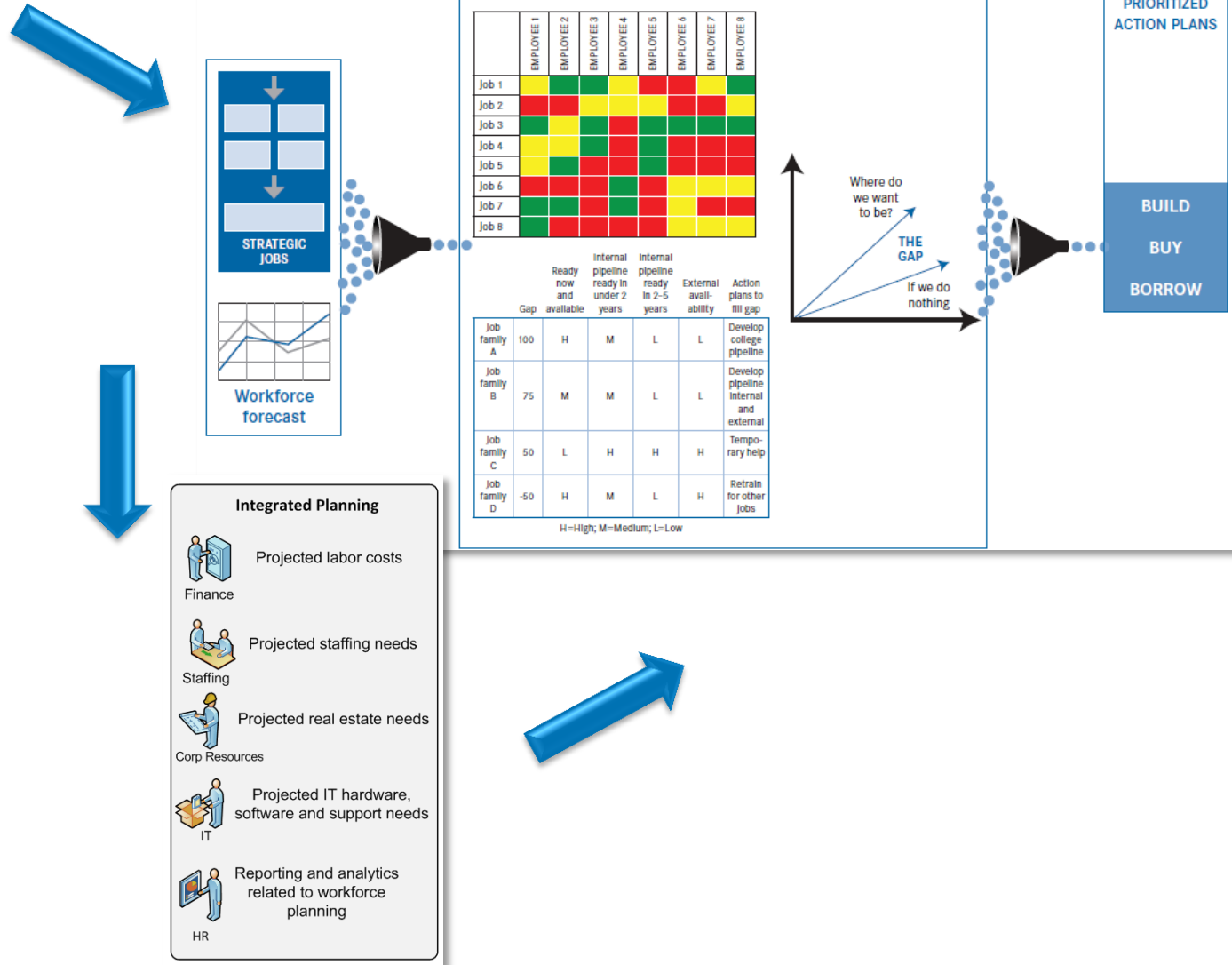




Exhibit 2

## Southern California Edison's workforce planning process 2.0

Planning for future talent gaps



# Key points from case study



Data on ~50% of utility industry workforce



80+ utilities annual workforce demand



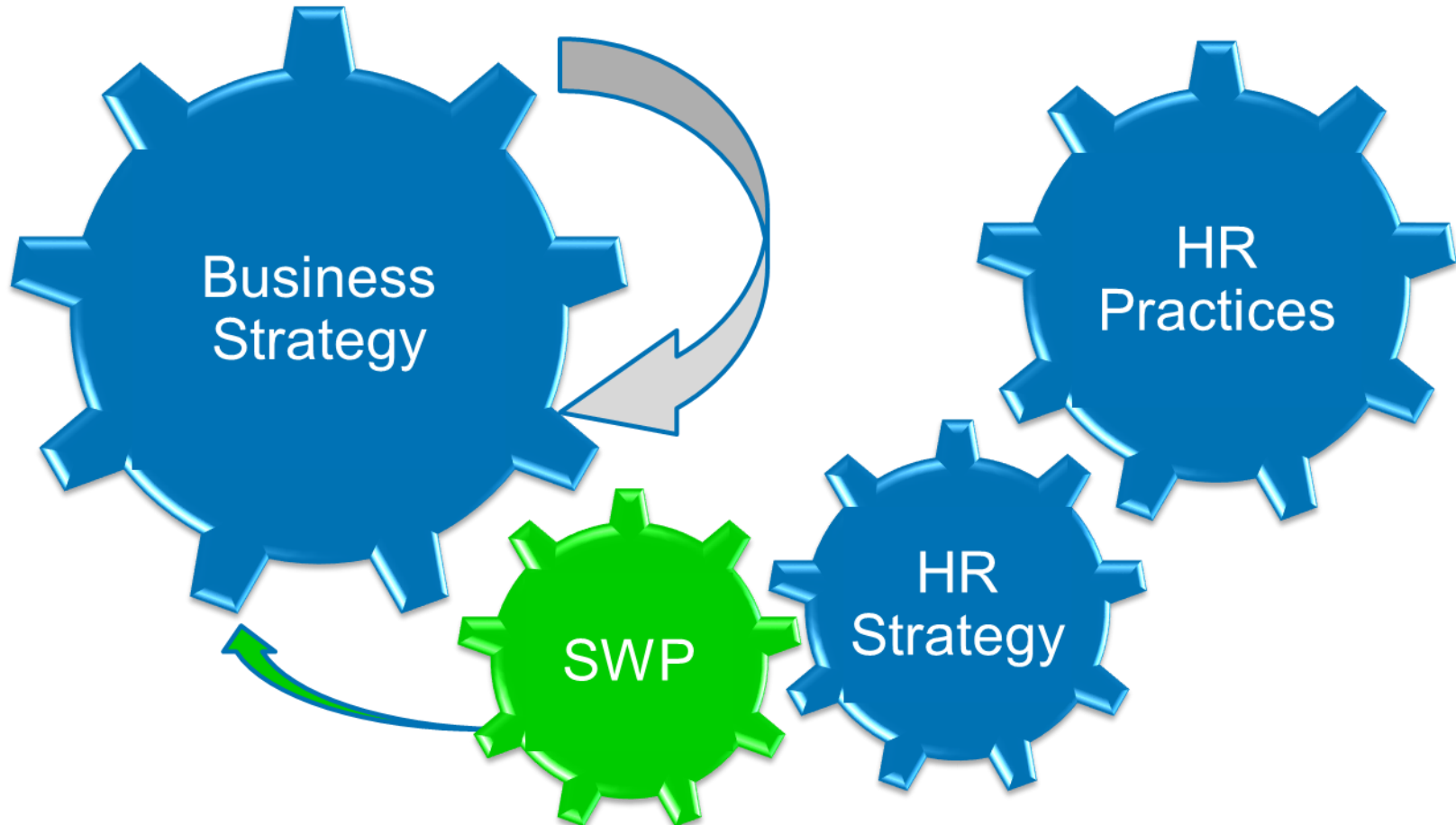
Community of Practice  
(Recruiting, Training, Real Estate)



Process Champions  
From Business



As SWP gains credibility and matures, it also becomes an *input* to business strategy.



- Strategic Overview
- Full Report
- Functional Summaries
  - CFO
  - CSO

# Buy, Build, Borrow, or None of the Above?

New Options for Closing Global Talent Gaps



## STRATEGIC OVERVIEW

### BUSINESS IMPLICATIONS

CHIEF EXECUTIVE OFFICER

CHIEF HR OFFICER

Faced with gaps between talent supply and demand, many companies automatically look for a “people” strategy to close them. But buying, building, borrowing, or redeploying talent isn’t always feasible, or the best solution. Too often organizations make bad choices about what tack to take. They automatically choose the default option that’s worked in the past, without fully considering the alternatives. But if the tried-and-true approach is not the optimal solution, the results will be limited, even if it’s executed flawlessly.

## Not Enough Workers

This pair of reports builds on The Conference Board research on talent shortages released in September 2014, *From Not Enough Jobs to Not Enough Workers: What Retiring Baby Boomers and the Coming Labor Shortage Mean for Your Company*. These shortages will create talent gaps—and this Strategic Overview gives CEOs and CHROs top-line insights on how to choose the best strategies to close those gaps.

Many mature economies are likely to experience both sluggish economic growth and tight labor markets in the next 15 years. A tight labor market (i.e., when the number of qualified job seekers is smaller than the number of job openings) means higher wages and lower retention rates. As a result, corporate profits are likely to be squeezed by both rising labor costs and modest revenue growth.

Gad Levanon, Bert Collijn, Ben Cheng, and Michael Paterra, The Conference Board, 2014

## BUY, BUILD, BORROW, OR NONE OF THE ABOVE?

NEW OPTIONS FOR CLOSING GLOBAL TALENT GAPS

CEO AND CHRO  
R-1572-15-STO

This report accompanies the full Key Business Issues research report from The Conference Board, *Buy, Build, Borrow, or None of the Above?* and is a functional summary intended for CEOs and CHROs of organizations seeking to address talent gaps. For more information on current and upcoming offerings, see back page.

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## Buy, Build, Borrow, Redeploy, or None of the Above

