

# The Future of Work

The Great Disruptor: 2020

*A presentation by the*

Institute for Corporate Productivity

*for*

The College  
of Labor and  
Employment  
Lawyers

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We discover and advance  
***Next Practices*** in human  
capital

to help you see what's coming  
around the curve.



# Next Practice **Defined:**

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## High-Performance

1. Revenue Growth
2. Market Share
3. Profitability
4. Customer Satisfaction

*Over a 5-year period*

What do high-performance organizations do differently?

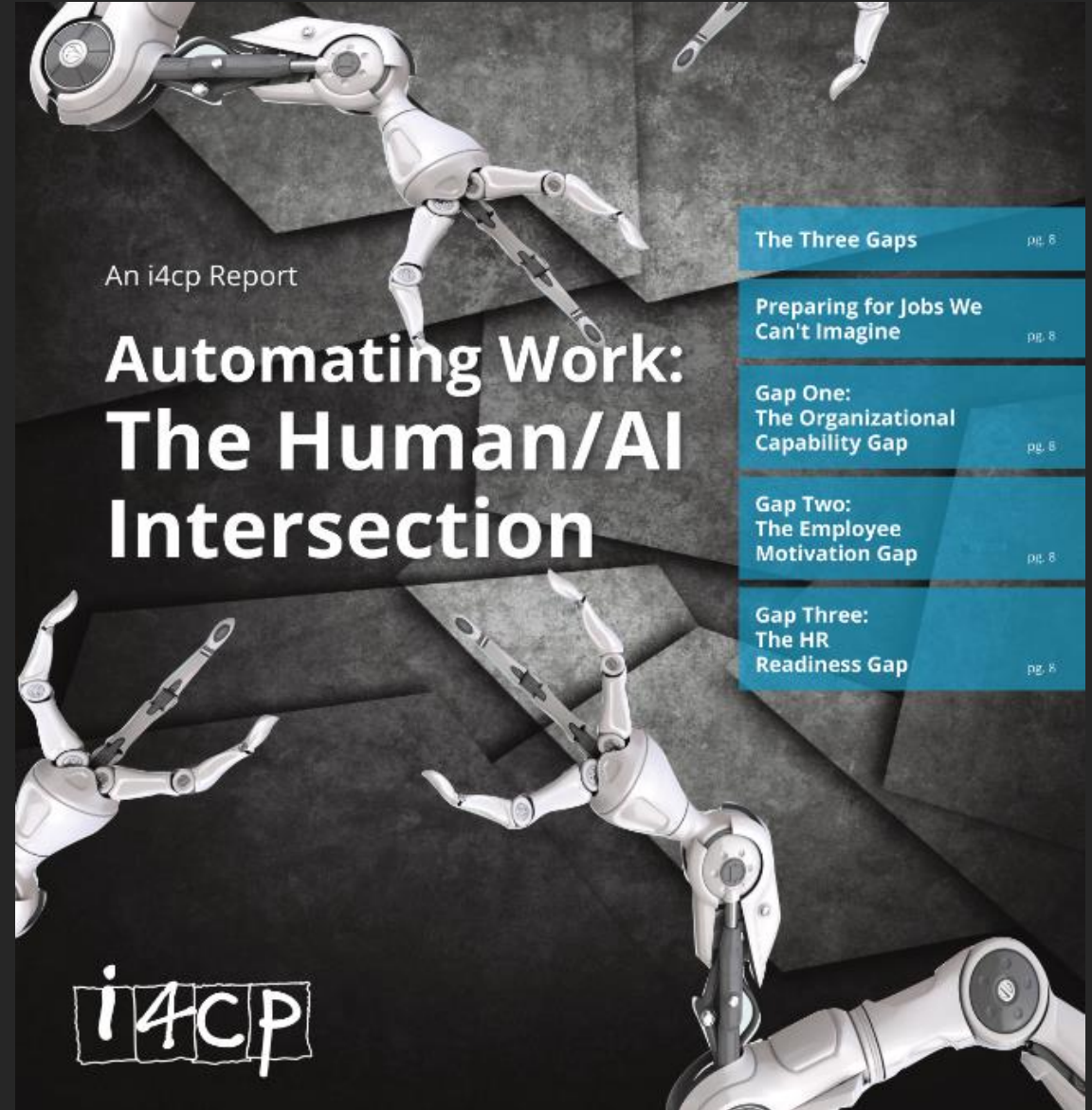
Do those practices correlate to market performance?

**HIGH-  
PERFORMANCE**

# AGENDA



- The Human / AI Interaction
- Culture Renovation
- Leadership Redefined
- The Personalization of Work
- Well-being



An i4cp Report

# Automating Work: The Human/AI Intersection

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The Three Gaps pg. 6

Preparing for Jobs We  
Can't Imagine pg. 8

Gap One:  
The Organizational  
Capability Gap pg. 8

Gap Two:  
The Employee  
Motivation Gap pg. 8

Gap Three:  
The HR  
Readiness Gap pg. 8

# Robotics & Artificial Intelligence Predictions

- Developments in automation technologies and artificial intelligence could see 75 million jobs displaced
- However, another 133 million new roles may emerge as companies shake up their division of labor between humans and machines
- This translates to 58 million net new jobs being created
- 75 – 375M workers will have to switch occupations in next 12 years
- 50% chance AI will outperform humans in ALL tasks in 45 years



# Top roles 2020 to 2025 across industries

## Increasing Demand

- 1 Data Analysts and Scientists
- 2 AI and Machine Learning Specialists
- 3 Big Data Specialists
- 4 Digital Marketing and Strategy Specialists
- 5 Process Automation Specialists
- 6 Business Development Professionals
- 7 Digital Transformation Specialists
- 8 Information Security Analysts
- 9 Software and Applications Developers
- 10 Internet of Things Specialists

## Decreasing Demand

- 1 Data Entry Clerks
- 2 Administrative and Executive Secretaries
- 3 Accounting, Bookkeeping and Payroll Clerks
- 4 Accountants and Auditors
- 5 Assembly and Factory Workers
- 6 Business Services and Administration Managers
- 7 Client Information and Customer Service Workers
- 8 General and Operations Managers
- 9 Mechanics and Machinery Repairers
- 10 Material-Recording and Stock-Keeping Clerks

Source  
Future of Jobs Survey 2020, World Economic Forum



# Top 10 skills for 2025

- 1 Analytical thinking and innovation
- 2 Active learning and learning strategies
- 3 Complex problem-solving
- 4 Critical thinking and analysis
- 5 Creativity, originality and initiative
- 6 Leadership and social influence
- 7 Technology use, monitoring and control
- 8 Technology design and programming
- 9 Resilience, stress tolerance and flexibility
- 10 Reasoning, problem-solving and ideation

Source  
Future of Jobs Survey 2020, World Economic Forum

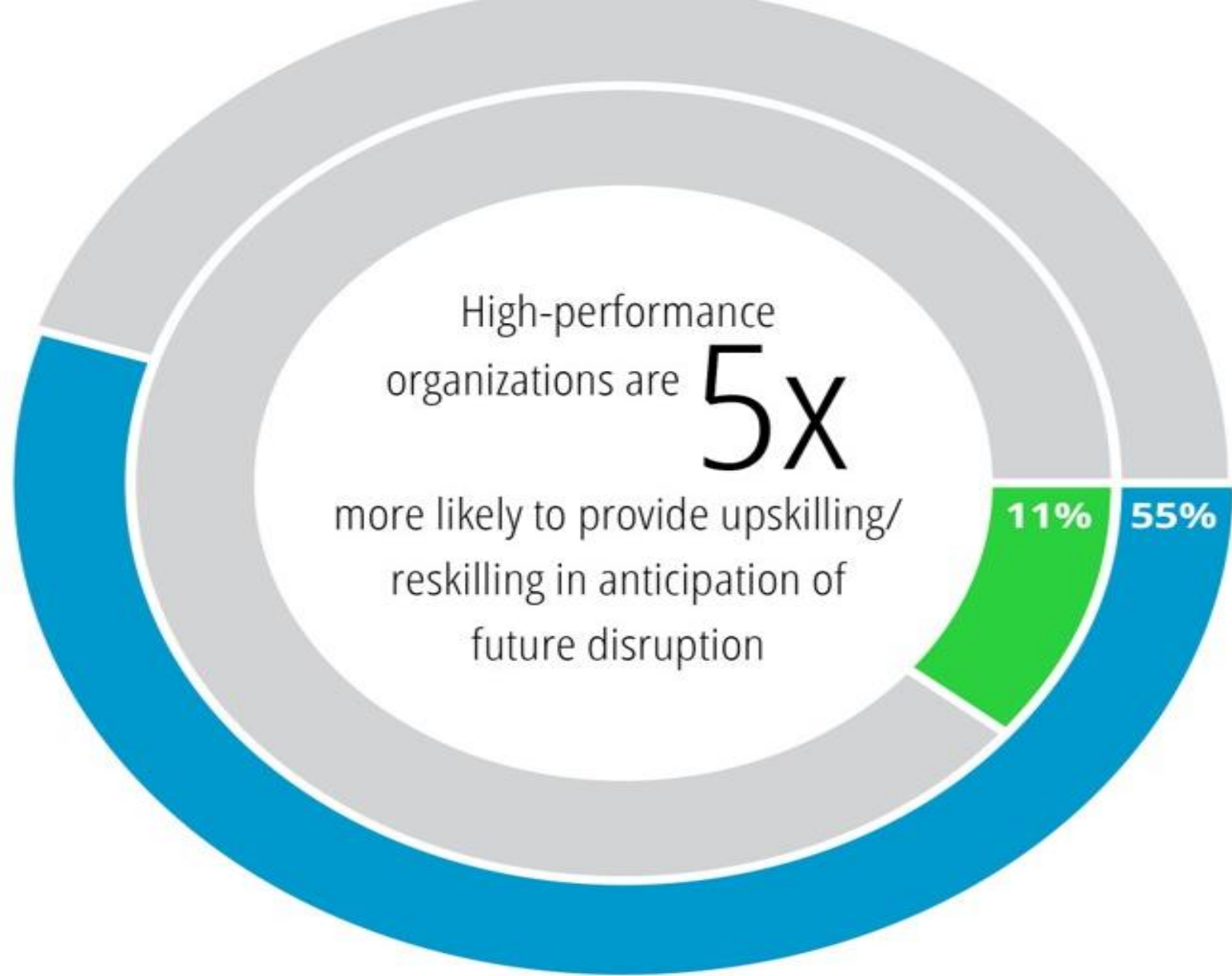


● AI and Automation



# Upskilling

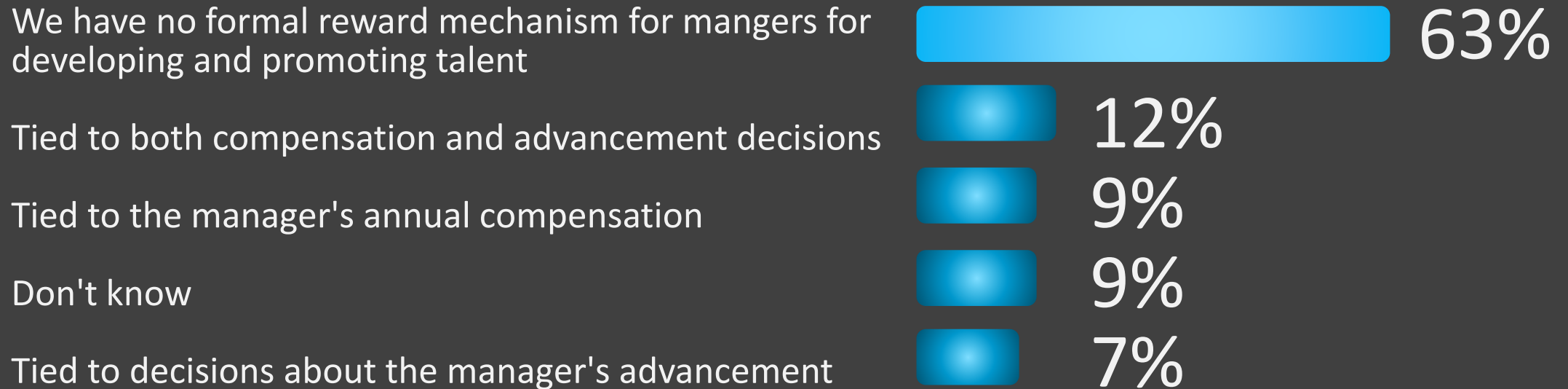
Only **1 in 4** high-performance organizations are prepared to handle the **capability gap** coming from **automation and AI.**



■ High-performance organizations    ■ Low-performance organizations

Organizations with 1,000+ employees. **Source: i4cp**

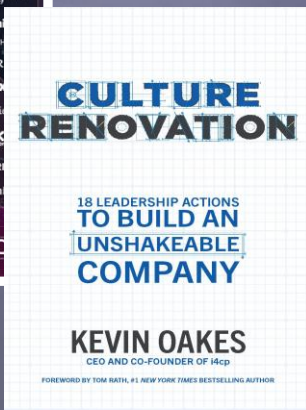
# Most have **no formal mechanism** to reward managers for developing talent



## NO FORMAL REWARD MECHANISM



If you don't get Culture right...  
nothing else matters.



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# Does Culture Translate to Performance?

Satya Nadella takes over as CEO

120

100

80

60

40

20

2014

2015

2016

2017

2018



"Longevity in this business is about being able to reinvent yourself or invent the future."

SATYA NADELLA  
CEO OF MICROSOFT

# 18 ACTIONS FOR A SUCCESSFUL

# Culture Renovation

## Plan



### 1. Develop and deploy a comprehensive listening strategy

Gather sentiment and related data from key stakeholders to understand how they view the existing culture and ascertain what they'd like the new culture to be.

### 2. Figure out what to keep

Intentionally ensure that the best of the company's existing norms are preserved and that fundamental values and history are woven into the new culture.

### 3. Set your cultural path

Communicate a clear and concise organizational purpose that extends beyond profit in order to connect personally with employees.

### 4. Define the desired behaviors

Concisely and continuously communicate the new behaviors that all leaders need to embody and model (as well as avoid) to support the culture. Measure and reward the desired behaviors.

### 5. Identify influencers and blockers

Conduct an organizational network analysis (ONA) to identify the most influential employees to enlist for perspective, and to leverage as culture ambassadors.

### 6. Determine how progress will be measured, monitored, and reported

Define upfront what the indicators of a successful transformation should be and put in place mechanisms to monitor the transformation's progress.

## Build



### 7. Clearly communicate that change is coming

The CEO should articulate upfront why the culture change is vital to the success of the business now and looking ahead, and why all stakeholders should care.

### 8. Ferret out the skeptics and non-believers early

The CEO should meet early on with senior leaders to provide clarity on the behavioral changes required. Successful CEOs also quickly identify and remove non-believers and make the necessary adjustments.

### 9. Establish both a formal and informal ongoing communication pattern

Plan on regular, CEO- and executive-led all-company meetings to discuss geographic or functional-level progress. Informally, consistent messaging via various communication channels should also be used.

### 10. Develop and reinforce a comprehensive change model

Include the development of a change model that emphasizes the values and behaviors needed throughout the organization.

### 11. Establish a co-creation mindset

Enlist, align, and empower leaders and key influencers at all levels of the organization. Leverage crowdsourcing to ensure that the change initiative feels like something everyone had a say in developing.

### 12. Provide training on the desired behaviors

Train leaders in desired behaviors, including how to model them in daily routines.

## Maintain



### 13. Make onboarding about relationships vs. red tape

Modify onboarding processes and programs to support the change journey. To help them succeed, prioritize helping new employees establish strong internal networks.

### 14. Promote those who best represent the new

Use promotions to reward those who model behaviors that support the desired culture. Successful organizations reinforce expectations by showcasing such employees' stories.

### 15. Change performance management practices

Make changes to performance management practices that reward and reinforce the desired behaviors (e.g., processes that align to what is accomplished and how).

### 16. Leverage employee affinity groups

Leverage influential members of employee resource groups (ERGs/BRGs) to provide perspective and reinforce the desired culture as culture ambassadors.

### 17. Increase the focus on talent mobility

Ensure the internal movement of talent that exhibits the desired behaviors. Couple talent movement with ONA to identify and leverage energizers and blockers.

### 18. Don't underestimate the value of external sentiment

Monitor external social sites that gather employee and candidate feedback. They often skew toward the negative, but are useful to analyze for common themes.



# Most Commonly-Cited Behavioral Themes

## Well-Being



## Transparency



## Digital Mindset



## Understanding





# Dependent Variables

- Market performance (MPI)
- Performance compared with industry or peer group
- Culture
- Purpose
- Engagement
- Capability 2021 and beyond

## Behaviors with the Greatest Impact

1. Freely shares learning and best practices across the organization \*
2. Identifies and breaks down structural silos \*
3. Develops talent to address changing business needs
4. Builds relationships at all levels within the organization
5. Helps others establish productive connections/networks across the enterprise
6. Sponsors top talent for visible and challenging opportunities

\* Highest correlations to each of the six dependent variables.

### Agility



### Talent Developer





Establishes productive relationships with individuals from **under-represented** groups.

# 10 DE&I-RELATED LEADERSHIP BEHAVIORS

THAT ARE INCREASING IN IMPORTANCE

- 
- 
- Demonstrates awareness and appreciation for cross-cultural diversity
  - Actively supports ongoing education on diversity, equity, and inclusion
  - Seeks to build and maintain a transparent and accessible environment
  - Consistently takes actions that advance goals related to diversity, equity, and inclusion
  - Establishes productive relationships with individuals from under-represented groups
  - Initiates and/or involves themselves in discussions on events of social consequence
  - Challenges exclusionary institutional practices and processes within the organization
  - Shows keen interest in getting to know the whole person
  - Actively seeks out diverse/divergent perspectives before making important decisions
  - Sponsors or takes an active role in an employee resource group they don't self-identify with



# The Personalization of Work

# Employees want more Flexibility and Control Around



**WHAT** to do  
**HOW** to do it  
**WHERE** it is done

In this highly personalized environment, we will *develop more highly personalized messages* that have a laser-like focus on specific individuals.

Writing generic job descriptions and then posting them for applicants will no longer work for top talent.

*The new challenge will be getting them in the door and then sitting down to write the job description together.*



# Personalized Experiences

More control in what is being taught, when it is being taught, and most importantly, the pace at which it is taught.

Laying out a prescribed career paths with exact titles and boxes will not appeal to a workforce in a personalized environment.

Managers will need to sit down with their direct reports and have serious discussions about a personal career experience.

# Work Re-imagined

## The Project Revolution

Moving away from Jobs  
to Work and Skills



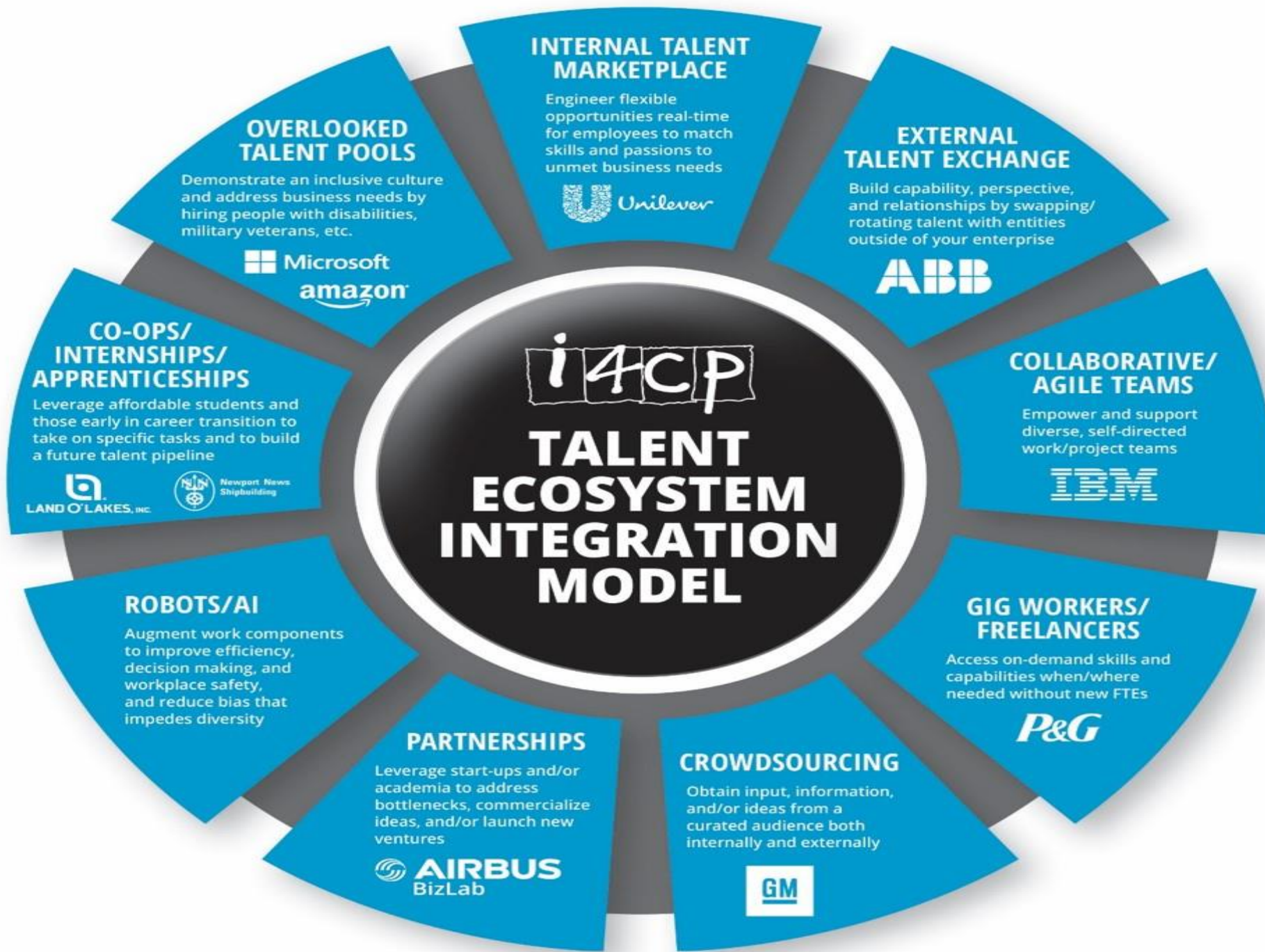


**It is not only about a  
new way of looking  
at Work...**

**But also, about  
looking at new ways  
to source Talent.**

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**INTERNAL TALENT MARKETPLACE**

Engineer flexible opportunities real-time for employees to match skills and passions to unmet business needs



**EXTERNAL TALENT EXCHANGE**

Build capability, perspective, and relationships by swapping/rotating talent with entities outside of your enterprise



**COLLABORATIVE/AGILE TEAMS**

Empower and support diverse, self-directed work/project teams



**GIG WORKERS/FREELANCERS**

Access on-demand skills and capabilities when/where needed without new FTEs



**CROWDSOURCING**

Obtain input, information, and/or ideas from a curated audience both internally and externally



**PARTNERSHIPS**

Leverage start-ups and/or academia to address bottlenecks, commercialize ideas, and/or launch new ventures



**ROBOTS/AI**

Augment work components to improve efficiency, decision making, and workplace safety, and reduce bias that impedes diversity

**CO-OPS/ INTERNSHIPS/ APPRENTICESHIPS**

Leverage affordable students and those early in career transition to take on specific tasks and to build a future talent pipeline



**OVERLOOKED TALENT POOLS**

Demonstrate an inclusive culture and address business needs by hiring people with disabilities, military veterans, etc.



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**TALENT ECOSYSTEM INTEGRATION MODEL**



# Well-Being of Employees

# “Whole-person” Wellbeing

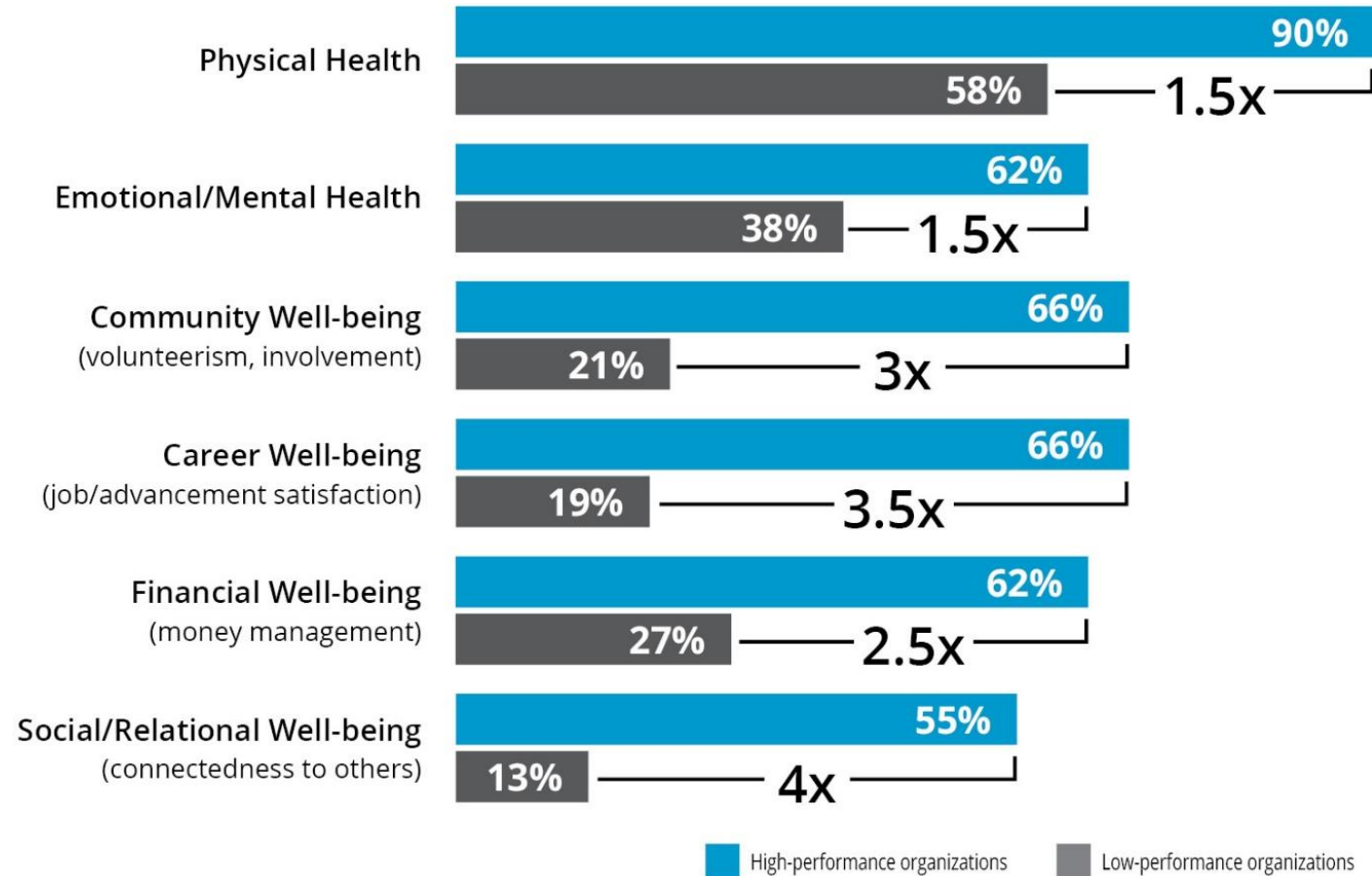
## INTRODUCTION

### Holistic Workforce Well-Being: A Savvy Investment in Performance

Almost every leader knows this simple truth: providing for the health and well-being of employees is an expensive undertaking. And while the cost continues to increase, done right it can be one of the best investments a company can make—enhancing culture, agility, resiliency, and overall performance of individuals, teams, and the organization as a whole.

Global employers are projected to spend a whopping \$66 billion on workplace wellness and well-being in 2020, and that figure is growing at about five percent annually (Global Wellness Institute, 2020).

The global  
COVID-19  
crisis is taking  
monumental  
tolls worldwide  
on community



Organizations indicating high/very high extent with 1,000+ employees. Source: i4cp

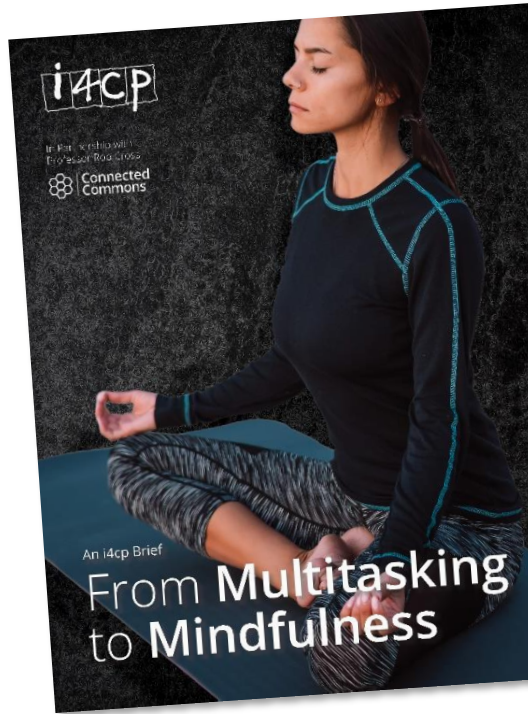
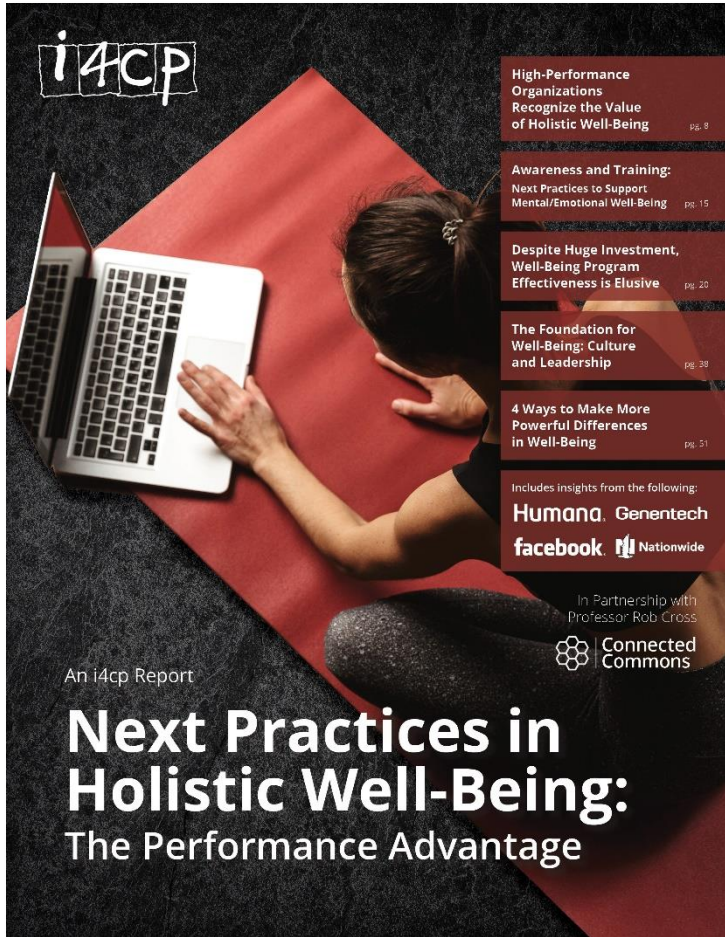


A group of police officers in uniform, including a woman in a pink shirt, looking at a document together. The background is a blurred outdoor setting.

# **Leadership Behaviors**

## **Employee Well-Being**

- **Creates a sense of community, connection and belonging among the workforce**
- **Ensures a physically safe work environment**
- **Ensures a psychologically safe work environment**
- **Shows empathy and compassion to others**



# Next Practices in Holistic Well-Being: The Performance Advantage



# Discussion & Questions

