





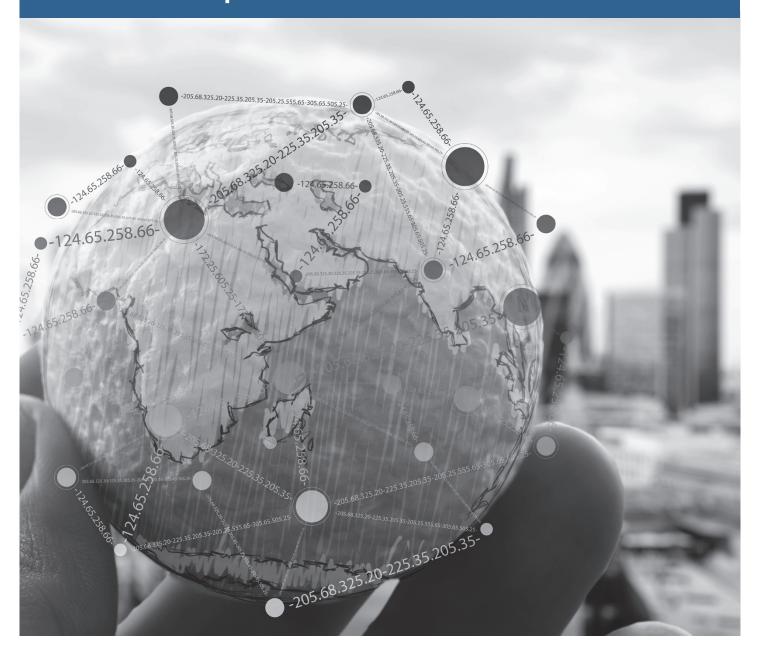




Global Leadership Forecast 2018

25 Research Insights to Fuel Your People Strategy

Japan



Actionable Intelligence for Leadership Imperatives

Global Leadership Forecast 2018—a three-way collaboration with Development Dimensions International (DDI), The Conference Board, and EY—is the eighth Forecast since DDI began the stream of research in 1999. It's also one of the most expansive leadership research projects ever conducted. This report summarizes dozens of practical, evidence-based recommendations for critical business issues. These range from digital transformation to gender and generational diversity to the roles of purpose and culture in building an effective, sustainable leadership strategy for a digital age.

This research integrates data from 25,812 leaders and 2,547 HR professionals across 2,488 organizations across the globe. Not only are these perspectives numerous, but they are also diverse and highly representative of the business context facing global enterprises. The research, which spans more than 1,000 C-level executives and 10,000 high-potential employees, includes 54 countries and 26 major industry sectors. Our full set of leader demographics is depicted below.



GLF Insights for Japan

As part of the larger *Global Leadership Forecast 2018* study, this report highlights findings on the current state of leadership and leadership practices in Japan. Based on survey responses from 1503 leaders and 71 HR professionals, these results provide actionable insights specifically for Japan's leadership context and business market.

Throughout this report, findings are presented for both Japan as well as the global sample of leaders. Where the global results are presented, they will be accompanied by the global icon [] to indicate findings are based on the global sample of leaders or HR professionals. Unless accompanied by the global icon or otherwise noted, findings throughout this report can assumed to be specific to Japan.

Not all findings from the Global Leadership Forecast 2018 are specific to Japan and provided in this report. As such, please refer to the global report for the full set of actionable insights. The global report can also be used as a comparative benchmark for Japan-specific findings presented in this report. We are confident these results will provide new insights for Japan's leadership practices and hope the report will stimulate your own ideas about how to enhance your organization's leadership capabilities.

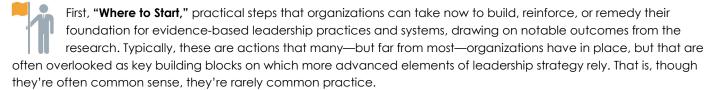


A Research-Driven Road Map for Leadership Acceleration

Japan insights from the Global Leadership Forecast 2018 center on 25 findings (listed in the Table of Contents on the facing page) about the state, context, and future of leadership. The findings are clustered into six categories:

- 1. **Leaders at the Core**—leadership and talent are top agenda items for CEOs, and the readiness gaps continue to be significant.
- 2. **Digital & Data**—how digital and data-rich business contexts accelerate the need to build the right capabilities to thrive.
- 3. **Growth & Potential**—proven practices for aggressively developing leader talent and bench through a robust learning and growth engine.
- 4. **Leader Diversity**—understanding and advancing gender and generational diversity in leaders to achieve the diversity dividend.
- 5. Cultural Drivers—the powerful forces that can propel—or if lacking, will cripple—rapid, disruptive change.
- 6. **The HR Opportunity**—how HR can elevate and extend its influence on business outcomes to deliver on this strategic agenda.

Each of the 25 findings shares a common format: We describe the context for the business issue, visualize the key data, describe the key leadership implications, and provide specific guidance for converting research evidence to recommended actions of two types:







After the 25 findings, which are designed to be modular and self-contained so that they can be used individually, we close *Global Leadership Forecast 2018* with two integrative summaries:

- First, an integrated view of six leadership megatrends—core, overarching themes that we found emerging again and again across the findings—that collectively chart a course for the trajectory of leadership and serve as broad guiding principles for leadership-directed action.
- Second, a leadership practices scoreboard showing the "in-place" frequency of 34 leadership practices in Japan
 and the links from each to three critical outcomes: Leadership Program Quality (in the eyes of the leaders/learners
 who are the "customers" for these programs), Leadership Bench Strength (supply of ready-now leaders to fill critical
 roles over the next three years), and Financial Outcomes (an externally gathered composite of operating margin,
 EBITDA, revenue growth, and return on equity).

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For CEOs, It's Still About Developing Leaders

Strategy Is Nothing Without Effective Leaders to Execute

More than 1,000 C-level executives, worldwide, identified the issues they expect to command their attention in the coming year. Of the 28 challenges from which they could choose, their biggest concerns weren't headline-worthy global issues like political instability, climate change, terrorism, or a global recession. Rather, the top challenges vying for leaders' action focused on their own leaders. Developing "Next Gen" leaders and failure to attract/retain top talent were rated in the top five by 64 percent and 60 percent of global respondents, respectively. Leaders clearly indicated that top talent and effective leaders will be needed to address the myriad current challenges and to position their organization for future success. The global Top 10 Challenges are shown below along with the percent of global executives that rated each challenge in their top five.



Senior leaders are acutely aware of the importance of focusing on strengthening human—and, specifically, leadership—capital. Senior Japanese executives most certainly recognize the critical need to enhance leadership capability and capacity to support future success of their organizations, particularly given increased global competition and shifting business landscapes.

Of those Japanese leaders surveyed in *Global Leadership Forecast 2018*, only 24 percent believe their organization's leadership development program to be of high or very high quality, with 19 percent rating "leadership assessment" and 13 percent rating "leadership performance management programs" to be of high or very high quality. Average program quality translates into moderate confidence in leadership effectiveness. Based on these figures, Japanese business and HR leaders lack confidence in the effectiveness of the leadership talent within their organizations. When asked to consider their own effectiveness in the critical leadership skill of identifying and developing future talent, 50 percent of respondents rated themselves highly effective or very highly effective, which leaves 50 percent of leaders (those who are only moderately effective, or even less skilled) to shape the next generation. And with 88 percent never having been mentored, how do we expect that they'll know how to mentor others? Clearly, we have a big challenge in Japan when it comes to building the next generation of leaders, who undoubtedly will need to perform in a more complicated and competitive global business environment.

HR Paints a Bleak Picture

In Japan, identifying and developing future talent was ranked as the number 1 skill leaders will need in the next three years. A significant gap exists between the criticality of this leadership skill and leaders' own assessment of their ability to successfully master it. The net result would be a weakened leadership cadre. Only 21 percent of Japanese HR professionals rated their organization's bench strength—the supply to fill critical leadership positions over the next three years—at any level of strength (slightly strong, strong, or very strong) and, on average, only 50 percent of positions could be filled by an internal candidate immediately. Fifty-seven percent believe their succession management system and processes to be of low or very low effectiveness. These findings highlight the daunting challenge that lies ahead for Japanese companies when it comes to meeting the demands that will be placed on leadership development systems.

In terms of quality, HR professionals' assessments of their organization's leadership development program were lower than the leaders'. Responses do not signal a bright future:

- Fifty-two percent have a weak or nonexistent relationship between annual strategic plans and their own plans to grow leadership talent.
- Sixty-one percent do not have well-integrated and strategically aligned leadership development programs or processes.
- Eighty-six percent see their leadership career planning/pathing systems as only moderately effective or worse.
- Seventy-six percent do not believe their leaders have high-quality, effective development plans.
- Sixty-seven percent do not use information from assessments and simulations to make leadership hiring and promotion decisions.
- Forty-nine percent do not have a program to develop high potentials, and 53 percent of those that do don't measure the effectiveness of the programs.
- Eighty-eight percent do not exercise negative consequences when leaders fail to develop leaders on their team.
- Seventy-one percent do not know the up-to-date status of leadership talent capability across the organization.

MHERE TO START

- With all stakeholders, begin with a candid assessment of all leadership development programs and processes at all leader levels.
- Create a plan to integrate all efforts with the twin goals of supporting leaders' success now and building a solid pipeline of successful future leaders against the profile your organization will need.
- Create or update a leadership capability model that is embraced by senior leadership and aligned with the organization's strategic goals.
- Ensure that leaders have the skills to identify and develop top talent.
- Review and enhance other talent management systems to support the creation of a strong cadre of leaders.

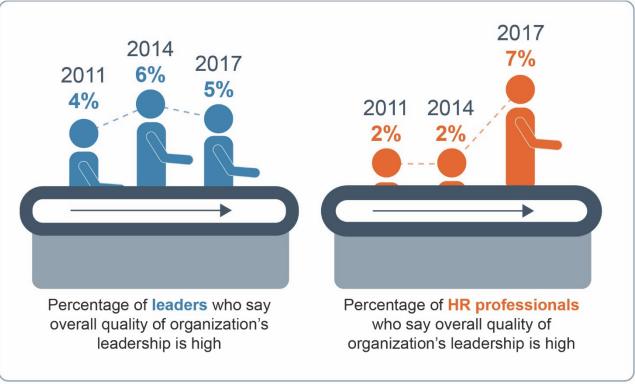
- Systematically monitor progress and gather data to determine the business impact leadership development processes have on advancing the organization's strategic goals.
- Articulate the impact in terms of the organization's ability to execute the strategy and create a plan to address deficiencies.
- Deepen the strength and quality of your leadership bench.
- Partner with business leaders and the C-Suite to design, deliver, and assess the effectiveness of all leadershiprelated actions. Enlist these individuals as coaches, mentors, and champions.
- Adapt performance management processes to hold leaders accountable for successfully developing their teams, particularly emerging leaders.

Leader Capability Stalled Again

It's Time to Close the Gaps

"Everything is different from today on." So, supposedly, said Austrian composer Joseph Haydn after hearing Beethoven's Symphony Number 3, the Eroica, more than two centuries ago. While many who first heard it were shocked, it changed the very essence of classical music and went on to be one of the world's most beloved symphonies. The quote aptly reflects today's leadership landscape. Never in the nearly 20 years we've been collecting data for the *Global Leadership Forecast* have we seen the array of forces that are disrupting the essence of great leadership. "Competitive pressure to innovate and shake up established markets is too powerful for companies and the people who lead them to ignore."* And, never has the quality of our leaders to guide us into uncertain futures been more critical.

> Japan's Leadership Quality: Little Progress Six Years Running



Leaders Ready for Today? And What About Tomorrow?

We've followed perceptions of leadership capability over the years that indicate organizations' progress in building stronger leadership capability. Are they improving? Despite billions of dollars spent on leadership development annually, the answer, yet again, is no!

As shown in the figure at left, little has improved in overall organizational leadership quality as rated by 1503 Japanese leaders. The percentage in the excellent/very good categories has hovered at around 4 percent since 2011. And when HR evaluates the quality of their organization's leaders, the number has risen to only 7 percent (a slight boost from previous years).

\bigcirc	ĔŢ.		Q/G	Å	
Country	% high- quality leadership	% strong future bench	Industry	% high- quality leadership	% strong future bench
ASEAN	42	22	Automotive	44	21
China	41	6	Banking	45	11
Europe	33	13	Energy/Utilitie	s 54	22
India	54	19	Health Care	42	5
Mexico	51	29	Manufacturing	35	5
US	50	14	Technology	41	12
,		0 .	n strength on HR rating h very strong/strong	gs	

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Overall quality varies widely by country, industry, and level. Leaders, for example, rated senior leadership quality considerably higher than the quality of those in first-level positions (13 versus 6 percent). While first-level leaders are less experienced in a leadership role, they're likely to have the most profound impact on their teams' engagement and productivity.

We also took a forward view by asking HR to rate the strength of their current pipeline to meet their business needs over the next three years. The results are equally discouraging. Just 9 percent considered their future bench to be very strong/strong in *Global Leadership Forecast 2011*. That number dropped to 4 percent in this survey. A full 79 percent of HR respondents rate their future leadership bench as slightly weak or worse. Again, these ratings vary considerably by industry.

The figure above lists some key countries/regions and industries in terms of leadership quality and the accompanying rating of future bench strength. One thing is very clear: The current quality of leadership earned higher marks than bench strength three years out. Given the seismic disruption in almost every industry, keeping ahead of the leader quality and quantity supply chain will be a considerable challenge.

Dearth of current quality and projected future bench strength can hinder your organization's ability to fill critical positions with ready-now internal leaders. On average, Japanese respondents feel they can fill only 50 percent of their critical roles with strong internal leaders, leaving them to search outside for often-costlier, higher-risk external candidates. In addition, with generally low turnover in the Japan market, there are relatively few talented leaders seeking new opportunities, making the competition for those leaders very challenging.

At the end of the day, we need to ask ourselves if these numbers have any real impact. It turns out that companies in the top third of financial performers are twice as likely to have high-quality leaders than those in the bottom third. This is a difference that can easily translate into millions of dollars for any single company. The case for investing in leadership development, and the systems to get it right, has never been stronger; and this is particularly true for Japanese companies.

* Hoque, F. (2015, November), 5 Habits of Truly Disruptive Leaders, Fast Company. https://www.fastcompany.com/3052725/5-habits-of-truly-disruptive-leaders

WHERE TO START

- Analyze the strengths and gaps in your leadership bench against your business goals. This will enable you to better target your limited resources while having the greatest impact on your business.
- Keep your eye on disruptions to your business and how they affect your success profiles. The requirements for leadership excellence are changing constantly.
- Become a champion at using predictive analytics to improve the quality of hiring and promotion decisions.

- Consider a more systematic approach to developing a long-term leadership strategy connected to your business plan.
- Integration of talent systems is key. For example, superior development will not compensate for poor hiring systems.
- A majority of organizations still do a poor job of measuring the impact of their leadership development efforts.
 Improvements will never come unless you know what a worthwhile investment is and is not!

Leadership Strategy

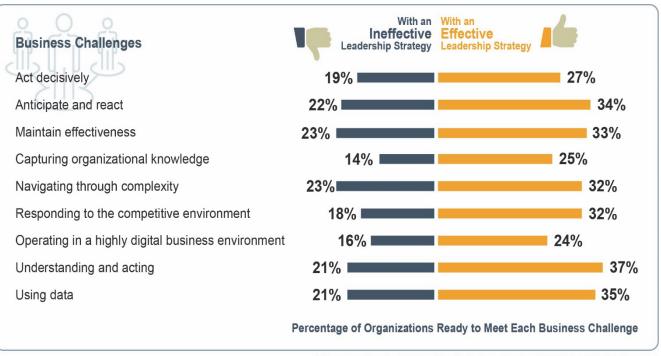
The Forgotten Foundation of Business Planning

Only 4 Percent of Japan CEOs Have the Leadership Talent to Execute Their Strategy

The data in *Global Leadership Forecast 2018* shows that organizations with effective leadership talent outperform their peers. Yet very few organizations manage this high-value asset in an integrated, cohesive way. Even after spending more than \$50 billion annually* on developing their leaders, many companies still don't have the bench strength to meet their future business goals. And despite the spending, investments are often fragmented and see a lack of returns. Leadership models and development programs abound; few tie to business goals. Worse yet, there's scant evidence that they actually work. What's needed is a coherent, integrated leadership strategy. A well-crafted blueprint ensures that companies have the right talent, at the right cost, and with the right capabilities to deliver today and into the future. Yet, we found only 13 percent of HR professionals in Japan feel their organizations have an effective leadership strategy. Companies that do have such strategies in place report better returns on their investment in talent. They consistently feature deeper leader bench strength and stronger leaders at all levels.



> Global Preparedness to Meet Key Business Challenges with an Effective and Ineffective Leadership Strategy



What Differentiates Organizations with Effective Leadership Strategies?

The advantages of having a leadership strategy in place are enormous, beginning with leader preparedness to meet business challenges. The graphic at the far left shows the leader-readiness advantages of an effective leadership strategy.

So, What's in an Effective Leadership Strategy?

Senior line managers define "leadership strategy" as having a supply of capable leaders to meet both their short- and (ever-changing) long-term business needs. A sound leadership strategy consists of the four elements defined below. We looked at the effectiveness ratings for each element, comparing organizations globally that report having a leadership strategy in place with those that do not.

- **Defines the competencies required for success.** We see a much higher level of effectiveness of this basic practice in organizations with a leadership strategy versus those with no strategy (82 percent versus 49 percent).
- **Models supply and demand as part of the strategic planning process.** Organizations with an effective leadership strategy are 4.3 times more likely to adeptly forecast future leadership demand than those without.
- Ensures that all core leadership processes align and are consistently reinforcing the appropriate skills/capabilities/mindsets. All major talent systems are more effective in organizations with stronger leadership strategies. For example, when there is a leadership strategy in place, 70 percent of organizations report having effective development programs in place versus 27 percent in those organizations with no strategy. The same magnitude of difference applies to succession management (51 percent versus 15 percent). These systems comprise the foundation for delivering a steady flow of leaders through the pipeline.
- **Measures the impact of leadership spending on performance and potential.** Companies with effective leadership strategies are 4 times more likely to gather business-impact measures on their talent initiatives.

What Are the Performance Benefits?

We found that an investment in formulating and executing an effective leadership strategy can have a significant impact in several other areas:

- Working with the business to articulate a leadership strategy **improves HR's strategic impact.** Organizations with a leadership strategy are 2 times more likely to rate their HR teams as strategic advisors.
- Of organizations with effective strategies, 56 percent have overall **high leadership quality** versus 20 percent with less-effective strategies.
- Future bench strength, a critical lead outcome measure, is much stronger with an effective strategy (32 percent versus a dismal 5 percent).
- Stronger ability to **fill critical open positions** with internal candidates (56 percent versus 38 percent). The cost of even a few senior positions remaining open far exceeds the investment required to put a sound strategy in place.

Should HR Be Involved in Strategic Planning?

The data reported above for the global sample shows that leadership strategy should never stand alone from an organization's strategic plans, yet only 12 percent of Japanese HR professionals report being involved in strategic planning from its inception. This diminishes the role they can, and should, play in connecting the business to required leadership capability.

* Kellerman, B. (2012), The End of Leadership, New York, HarperCollins.

MHERE TO START

- Translate your strategic plans into leadership and talent implications. Assess risks and areas where poor leadership capability will impede execution.
- Focus on execution. Like any other strategy, leadership strategy often fails more due to lack of execution than integrity. Make sure to align all components of successful execution: rewards, metrics, resources, and skills.
- Look carefully at deploying initiatives across the enterprise. Ensure the most efficient and effective deployment of your limited resources.

- Use robust predictive analytics to pinpoint the likely gaps in your leadership supply chain. This will help you focus your efforts.
- Orchestrate all components of your leadership strategy.
 They do not stand alone. Forecasting demand is worthless without accompanying initiatives to close the gaps.
- Prove the return on your leadership investment. Unlike every other function, HR typically fails to seriously evaluate (and thus justify) the impact of their spend on organizational performance.

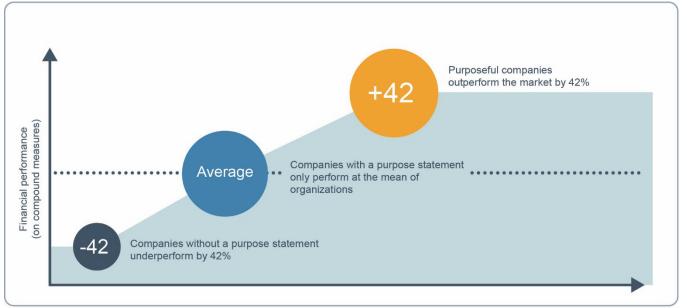
Purpose-Driven Leadership

Inspiring and Leading in a Complex Environment

Purpose is an aspirational reason for being that inspires and provides a call to action for an organization, its partners, stakeholders, and society as a whole. EY Beacon Institute research* has consistently shown that *purpose* enables organizations to perform well in times of volatility. The research joins a growing body of evidence demonstrating that a strong and active purpose raises employee engagement and acts as a unifier, makes customers more loyal and committed to working with you, and helps to frame effective decision making in an environment of uncertainty. *Global Leadership Forecast 2018* finds that getting purpose right builds organizational resilience and, crucially, improves long-term financial performance as seen in the figure below. We found that the real benefits come when leaders walk the walk by behaving in a manner that exemplifies their organization's purpose.



> Impact of Purpose on Financial Performance



Why Make Purpose Your Guide?

Of 1,500 global C-Suite executives surveyed, 84 percent say their business operates in an increasingly disrupted environment. In this world, 'purpose' can be considered a fixed point to help navigate through change and uncertainty.

To understand the impact of purpose, we identified three types of organizations:

- Those without a purpose.
- Those with a purpose statement.
- Purposeful organizations where leaders bring the stated purpose to life through behaviors.

We found clear evidence that companies in this third category are earning a significant performance premium.

Why Isn't Just Having a Purpose Statement Enough?

Companies with only a purpose statement realize considerable performance improvements across many outcome measures. However, we discovered that *purposeful* organizations (those with active leadership support) get even stronger financial performance in the short and long term—and are better equipped to deal with the fast-changing, competitive environment.

More Benefits of Being a Purposeful Organization

The advantages to being purposeful are many (from the global sample):

- **Engagement.** Purpose is a key driver of employee engagement. In previous research*, 96 percent of leaders said that purpose is important to their job satisfaction. In *Global Leadership Forecast 2018*, we found that having a purpose statement not only has a positive effect on engagement overall, but 25 percent more Global leaders get meaning from work and energy levels are 60 percent higher.
- This effect is amplified in purposeful organizations, where engagement levels are 12 percent higher and employees' intent to stay is 14 percent higher.
- **Culture.** Companies with a purpose statement boast a stronger culture of collectiveness than those without, and the effect is 35 percent greater in purposeful organizations, which also report 27 percent greater levels of psychological safety. The culture is savvy but not fearful; optimistic without being naïve. Radical candor thrives, and people across the enterprise can robustly tackle pressing issues.
- **Agility.** Having employee and stakeholder buy-in enables a purposeful organization to respond more quickly and effectively when opportunities arise or danger threatens (50 percent higher than non-purposeful organizations).
- **Resilience.** Purposeful companies enjoy higher levels of trust and loyalty, making them more resilient when the going gets tough. They're also better able to retain customers, employees, and shareholders during the oftenpainful transition periods that comprise the new 21st century normal.
- **Vision.** Serving all stakeholders and aspiring to improve society enables a broader vision—a bigger game to play—making organizations more likely to spot unexpected opportunities and new risks.
- **Learning environment.** While many companies understand that having a stated purpose is important, they struggle to weave it into day-to-day business. We found that purposeful organizations build leaders' skills in inspiring, adapting, and team leadership. They do this by focusing on experiences, coaching, and mentoring. Leaders learn from leaders, and they coach and develop their people.
- * EY Beacon Institute. (2017), How Can Purpose Reveal a Path Through Disruption?, London.

WHERE TO START

- Articulate a clear purpose for your organization. Focus on answering the why questions. We all know what our organizations do. Purpose is about asking why we exist in the first place, what our employees and stakeholders care about, and what resonates with customers.
- Use purpose as a lens for everything you do. Let purpose guide the solutions you offer, how you treat your customers, and how you engage your workforce.
- Communicate success stories to all constituents. Stories
 perpetuate purpose. Each time people repeat them,
 purpose entwines more closely with day-to-day business.

- Integrate purpose into the company's DNA. Reinforce purpose through the day-to-day customer and employee experience. Treat purpose as a commitment to stakeholders and publicly update on its progress.
- Focus on leaders. Help them develop their own "why." Work with all leaders to articulate their own purpose as it relates to the overarching purpose for the business. Then, help them do the same for their teams and employees.
- **Develop key skills.** Purpose-driven leaders form teams, inspire, and motivate in a fast-changing world. They develop psychological safety and agility.

Digital-Era Leadership

Ready or Not, Digital Competence Is Already Differentiating Winners from Losers

The work world continues its metamorphosis as organizations increasingly leverage technology to modernize their business strategies. As the pace of change intensifies, many companies just cannot compete; 50 percent of the 2006 Fortune 500 companies no longer exist. Competition rains in from every direction. Looking ahead, technologies such as robotics and artificial intelligence (AI) are projected to affect two billion jobs over the next decade.* These trends represent both a threat and an opportunity. Organizations with digitally savvy leaders, the pioneers, are outperforming those organizations with less digitally capable leaders, the laggards. As our work world becomes increasingly digital, that performance gap will only grow.

How Digital-Ready Are Leaders?

Global Leadership Forecast 2018 shows digital-era leaders focus their attention across five clusters made up of 16 competencies (see figure below). Averaging across all competencies, only 5 percent of leaders in Japan considered themselves effective in all five areas.

The right column of the figure shows Japanese leaders' ratings of their own effectiveness. They've reported weaknesses in all competencies, suggesting that Japanese leaders don't have confidence in their leadership capability in the Digital-era. On the other hand, global leaders recognized their strengths in traditional leadership skills. However, for global leaders the differentiators (digital capabilities and seeking out opportunities across complex ecosystems) are where leaders have reported gaps.

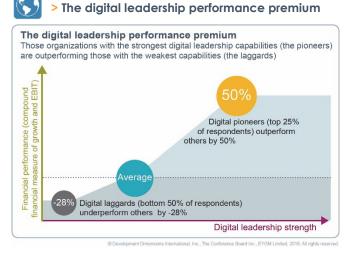
> Traditional Leadership Competencies vs. a New Set of Critical Knowledge, Skills, and Abilities

ey digital-era leadership capabilities	5	Digital Progress	Leader Readines
	Digital literacy		W
	Leading with digitization	•	W
Drive digital by leveraging technology to moderniz their business strategy and operations.	Adaptability	•	W
	Determination		W
Navigate a complex digital landscape by embraci disruption with clarity of purpose and resilience.	Driving execution	•	W
, , , ,	Alignment		W
 Connect people and possibilities in an increasing dispersed and ecosystem-driven working world. 	Connectivity		W
Balata ()	Hyper-collaboration	•	W
Relate to others on a very human level by balanci people and technology, and lead with true empathy			w
and inclusivity.	Integration		W
➤ Think differently, focusing on holistic situational	Leading virtual teams		W
understanding and seeking creative and innovative	Cultural curiosity		W
possibilities.	Empathy		w
	Identifying and developing future talent	•	w
Impact on digital progress Leadership readiness Strong WWeak	360 thinking	•	W
	Intellectual curiosity		w

Where Should You Focus?

Not every competency has the same impact on an organization's digital performance. The middle column of the figure at left shows the six competencies that were found to have the greatest impact on performance. Japanese leaders are weak across all six of these competencies. Global leaders are relatively strong in four areas, weaker in two.

• Lead with digitization. Organizations need leaders who understand the impact digital tech can have on their businesses. They sense what is and isn't possible and, more important, sense what will be possible. They look to standardize and automate processes to generate new insights that they can leverage for differentiated capabilities. For global leaders, this is a relatively weak



- **Adaptability is a must.** Digital leaders must be able to adapt to constant change or fall behind. They need to be learning every day, not getting caught up in "traditions." Globally, this is a relative leadership strength.
- **Execution.** It's one thing to anticipate change. But it takes another set of skills altogether to turn new ideas into reality. Globally, this also is a strength.
- **Hyper-collaboration** is about working relentlessly to break down silos. It's getting people working together to solve customers' and the organization's issues. Globally, this is a relative leadership strength.
- **Identify and develop new talent.** Leaders need to spot and rapidly bring on board the digitally savvy talent of tomorrow. Globally, leaders do relatively well in this area.
- A 360 view. Leaders must be able to spot patterns and bring thinking together from multiple perspectives. This is a real weakness for leaders across the globe.

What Does This Mean for Performance and Potential?

Across the global sample, we found that the *pioneers*, digitally savvy leaders, are more prepared than the *laggards* to meet emerging business challenges. Most notably, they're better at anticipating and responding to the competitive environment, navigating through complexity, and using data and analytics to guide their decision making. As noted in the figure above, digital pioneers financially outperform other organizations by a margin of 50 percent. Unfortunately, most Japanese leaders are positioned in the group of laggards.

Compared to responses between global leaders and Japanese leaders, Japanese leaders are notably lower in five competencies: Leading virtual teams, Leading with digitization, Adaptability, Digital literacy, and Intellectual curiosity. Three competencies (Leading virtual teams, Leading with digitization, Digital literacy) are presented as the worst three. It is hard for Japanese leaders and their organizations to compete in the global economy and Digital-era. Japanese companies must first identify digitally-savvy leaders, and then develop the digital skills of these leaders. It is an urgent matter. In another section titled "Accelerating the Digital Journey," we focus on how to ramp up organizational and leadership digital capability.

* Frey, T. (2012, February), 2 Billion Jobs to Disappear by 2030, http://www.futuristspeaker.com/business-trends/2-billion-jobs-to-disappear-by-2030/

MHERE TO START

- Start by identifying critical leadership roles and assess readiness of your talent to embrace and pioneer digital transformation.
- Rethink your competency framework to include emergent knowledge and skills to focus leader development. Many companies going through unprecedented change have not reexamined their competency models.
- Develop digital accelerator leadership-immersion programs. This is an excellent approach to building both technical know-how and leadership capability.
- "Doing digital" is a must. Japanese leaders are not accustomed to working in a digital environment. Some companies have been promoting a work-from-home system, which may be helpful to "doing digital" and improving digital leadership competencies (Leading virtual teams, Leading with digitization, etc.).

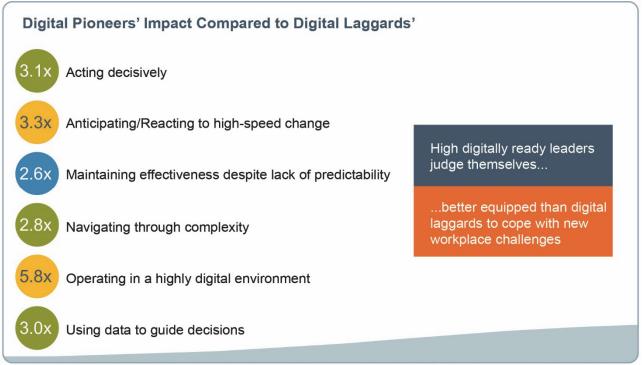
- Some of your current leadership bench will be unable to acquire a new mindset. They may need to be replaced with more digitally capable leaders.
- Lead for the future of the organization. Nurture and develop leaders as much as those running the legacy business. New leaders will not only require a technical mindset, but also the imagination and vision of how technology can enable their organization's competitive position.
- Foster a digital ecosystem for leaders to thrive. This
 includes new approaches to learning, rewards, use of
 space, and elimination of hierarchies. Place great
 digitally ready leaders in a traditional culture, and they
 will surely fail.

Accelerating the Digital Journey

Changing Old Leadership Mindsets and Ways of Working

In our section, "Digital-Era Leadership," we put forth a new model of leadership and demonstrated that leaders who are more digitally capable exert a positive impact on their organization's performance. We also showed that this new-era digital leadership requires a full and complex range of skills, including interpersonal, analytic, and technical. To thrive in this new era, most organizations will need to build new skills and capabilities; they'll also need to overcome old mindsets and ways of working. This won't be achieved by the delivery of formal training and learning alone. The workplace must become the learning environment. To assure this transition, everyone in the organization will need to be learning every day.

> Meeting New Workplace Challenges



How Do Organizations Accelerate Their Digital Journey?

We explored dozens of organizational operating environments that elevate the bar from simply "doing digital" to truly "being digital." Three emerge as critical:

• New learning cultures. Building digital-era leadership capability requires a workplace where everyone learns every day. There's a heavy emphasis on experiential development. Highly capable digital-ready leaders, the pioneers, actively manage their own growth and development. Compared to their peers who aren't as skilled, digitally-ready leaders in Japan are more likely (73 versus 58 percent) to take on stretch assignments to build new skills. They're also more likely to provide input to grow the business (46 versus 38 percent) and seek it from others to grow themselves (69 versus 44 percent). Getting the culture right delivers more able, confident leaders. The figure at left shows the differences in leaders' confidence to face these challenges. Pioneers (digitally



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- adept leaders) are significantly more confident than the digital laggards in handling every challenge. They are 5.8 times more confident operating in a digital environment, and 3.3 times more likely to anticipate and react to change.
- **New working environment.** Today's high-performing operating environments are purpose-driven and teambased, with shallower hierarchies. They enable workforce mobility and deliver a consumer-grade technology experience to internal workers, aligning modern performance and rewards practices to the right behaviors.
 - Developing the right environment drives engagement, productivity, and learning. Digital-ready leaders in Japan are more likely to respond that they are "definitely engaged" at work (44 versus 17 percent). They're also more likely to see their organization as embracing or even rewarding failure in pursuit of innovation (37 versus 25 percent). Additionally, 55 percent of digital-ready leaders feel a strong sense of accountability for effectively leading their people, compared to only 37 percent for leaders who are not ready.
- New role of HR. Building digital organizations requires a reset of talent and leadership infrastructures. The HR function must transform to become nimbler, data-driven, tech-savvy, and tied to the evolving business needs. Yet, HR is one of the least effective functions. In Japan, only 5 percent of HR professionals report being very prepared to operate in a digital environment. This is quite ironic: How can digitally-challenged HR leaders take the point on modernizing the way talent will need to be developed, engaged, and deployed in the future?

Analysis of the global data reveals a considerable payoff for accelerated digital transformation. The figure above examines five elements essential to operating in a highly digital workplace. Digitally mature organizations (those farther along in their digital transformation) have stronger overall cultures than their less-mature counterparts—by a factor of 10.5. As we mentioned above, they're more likely to encourage and reward experimentation and far more focused on future possibilities, not past constraints. And, they're nearly seven times more likely to lead with agility. Finally, data-driven decisions are used more heavily. Japanese leaders are much less confident in their digital leadership abilities compared to leaders across the globe. For Japanese companies to receive the rewards of digital leadership and remain competitive in the global market, they will need to address the challenges of "digital transformation" more aggressively than their global competitors.

WHERE TO START

- Examine every aspect of your talent management system.
 Make sure it's building capable, future-ready digital leaders.
- Ensure that you're reinforcing a culture where people continuously grow and learn. The workplace, not the classroom, has become the primary learning environment.
- Invest resources to build HR leaders' skills in using digital technologies and predictive analytics. As they become more adept, they'll embrace the new way of working.



- Measure and work on your organization's learning culture.
- Take an integrated approach to building a future workplace. Use rewards, workforce mobility, and technology experiences and leverage physical space and structure to drive collaboration and innovation.
- Stop talking and start transforming. You need to stand shoulder-to-shoulder, starting with HR as custodians of your organization's assets.

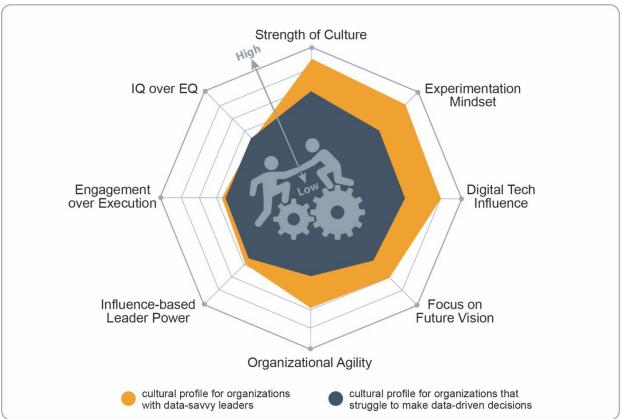
Leading with Data-Driven Decisions

The Culture and Skills Driving Higher Returns on Data

Nearly seven years after the first "Big Data" articles appeared in major business publications, many organizations struggle to counter Big Data's substantial costs with newly unlocked value. A 2017 study* found that fewer than half of senior Fortune 1000 decision makers see measurable returns from Big Data. In *Global Leadership Forecast 2018*, across the global sample of data, companies whose leaders are well prepared to use data to guide decisions are 8.7 times more likely to have closely integrated talent and business strategies, 7.4 times more likely to have a strong bench of future leaders, and 2.1 times more likely to have grown aggressively over the past three years, compared to organizations whose leaders are ill-prepared for a data-rich business context. But these are the outcomes, not the drivers. What is the leadership context—the culture and skills—that makes these returns not only possible, but probable?



> The Cultural Factors that Make Data-Savvy Organizations Unique



Traits of a Data-Driven Enterprise

We identified the five cultural factors (shown in the graphic at left) in which data-savvy organizations most exceed organizations where leaders struggle with data:

- 1. **Strength of company culture.** Data-savvy companies build the shared mental models vital for cultural strength by actively measuring and reacting to customer and employee viewpoints.
- 2. Experimentation mindset. Data provides the confidence to launch and gauge the success of experiments and to objectively learn from failures.
- 3. Digital technology influence. Technology is a prime source for new volumes and varieties of data; digital advancement parallels being data-savvy.
- 4. **Focus on future vision.** Data informs trajectories and trends via prescriptive and predictive analytics.
- **Organizational agility.** Agile organizations are fueled by rapid data acquisition and action.

Yet, the need to be data-driven isn't limited to a particular style of leadership: whether EQ or IQ is more important, whether leaders have an execution or an engagement



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focus, or whether leaders derive power from personal versus position-based influence.

The Skills of Data-Savvy Leaders

In addition to rating their preparedness to use data in making decisions, leaders also rated their confidence in 16 skills. The figure at above orders these skills based on their link with data-savviness (a longer bar equals a stronger link).

According to the global leaders leading with digitization (using technology to manage the workforce) heads the list. Also in the top five are leading virtual teams and digital literacy (personal technology expertise). To underscore the fact that being data-savvy isn't only about being digital, two management skills also made the top five: driving execution and integration (combining information from multiple sources).

Japanese data indicates that the top five leadership skills are Empathy, Alignment, Determination, Connectivity, Driving Execution (tie) and Identifying/Developing Talent (tie); while the bottom three are Leading Virtual Teams, Leading with Digitalization and Digital Literacy. This result shows that Japanese leaders have strengths of managerial and interpersonal skills, however, even data-savvy talent in Japan are not confident of their digital skills. Japanese leaders report having completely different characteristics than global leaders. These traits match the results of the Global Leadership Forecast 2014 2015. Japanese leaders have not improved major skills needed in the current business environment over the past 2-3 years. In other words, the situation has not changed. Japanese companies and leaders are still struggling relative to the competition.

* Bean, R. (2017), How Companies Say They're Using Big Data, Harvard Business Review.

WHERE TO START

- Use data to create a common culture. Strong cultures aren't formed by accident; they're fostered carefully and monitored by aggressively using data to understand how employees and customers view the company and then reacting accordingly.
- Build digital skills. Digital acumen at both a personal level (understanding new technologies oneself) and a leadership level (using technologies to lead others in different, more-effective ways) is key for successful datadriven decisions.
- But don't neglect the execution element. Leaders who excel at using data effectively also integrate it from multiple sources and know how to convert the data's strategic insights into operational plans.

- Leverage strengths of Japanese leaders.- Few global leaders see the connection between interpersonal skills and ability to use data effectively for business decisions. If Japanese leaders can improve digital skills and connect their digital and managerial talent, it could create a unique leadership style and differentiation in the digital-era
- Implement Agile project management techniques. Agile methodologies provide the cadence, mindset, and opportunity to flow high volumes, varieties, and velocities of data into actionable use.
- Prepare for AI. Efficient and ethical artificial intelligence applications, already in the strategic plans for many organizations, will require a critical mass of leaders whose skills span digital, management, and interpersonal domains.

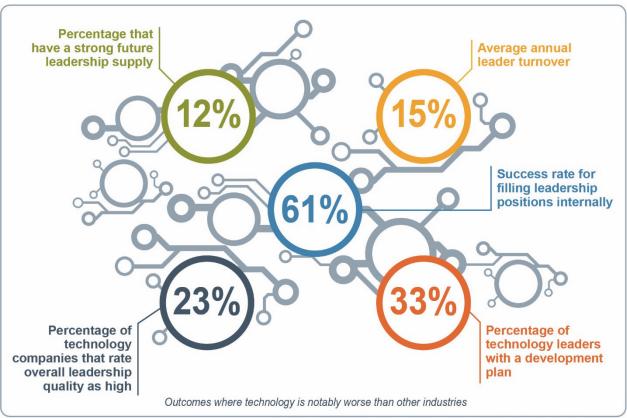
Why Technology Leaders Are Failing

The High Cost of Low-Chance Development

Technology companies are known for being leading-edge and driving innovative ways to meet customer demands. This venture can overtake—and overshadow—their focus on growing internal customers. As a result, technology organizations face unique leadership challenges, including lower engagement and retention, fueled by an accelerating competition for talent. Among the more than 2,400 organizations participating in *Global Leadership Forecast 2018*, tech companies across the globe reported the lowest success rates for their leaders (61 percent). This means that about two of every five technology leadership assignments are considered failures, a rate that is 20 percent higher than that of other industries. What's causing such a high failure rate? According to global data gathered from 1,086 technology leaders and 107 HR professionals, tech companies are falling behind in four key development practices that not only drive higher success rates, but also affect other leader outcomes, including higher engagement and retention.



> How Technology Industry Leadership Is Falling Behind Other Industries



Four Practices that Leave Technology Behind

1. Unclear Career Management

Globally, only 64 percent of leaders in technology said they understand their career path within their organization—14 percent fewer than those in other industries. Establishing clear career paths not only boosts leaders' success rates, but also consistently drives their engagement and retention. In technology organizations the potential upside is great, as tech leaders show 17 percent lower engagement and are twice as likely to turn over as leaders in other industries.

2. No Plan for Development

Only one-third of tech leaders surveyed worldwide have an up-to-date development plan—32 percent fewer than other industries. Having a current plan in place guides leaders to track and measure their development progress. It also makes them accountable for their own development. Without this guidance and accountability, development is left to chance.

3. Development Is Too DIY (Do-It-Yourself)

In tech organizations, leadership development is more DIY and out of alignment with what leaders want in other industries. The three types of learning sought most by technology leaders around the world—external coaching (74 percent), formal development (60 percent), and short-term developmental assignments (50 percent)—are provided least often by their companies in comparison to those in other industries. Instead, tech companies reported a higher reliance on internal coaching and self-study, which only 34 percent of leaders said they wanted.

4. Development Is Out of Discussion

Worldwide, Thirty-two percent more tech leaders reported that they never meet with their manager to have performance discussions. For those who did meet, the discussions focused more on current performance than development. In fact, tech leaders spent the least time talking about personal development in their performance discussions overall—on average, 23 percent less than leaders in other industries.

According to technology HR professionals, they also are more likely to have eliminated performance ratings. Nearly twice as many technology companies than other industries reported that they've stopped using performance management ratings. This might be leading them to abandon valuable development discussions altogether. Tech leaders rated their performance management programs significantly lower than other industries, with only 27 percent of leaders identifying their performance management program as high quality.

Lower Investment, Higher Risk

In addition to lagging in these four practices, technology organizations are investing far less time and money on leadership development. On average, tech companies worldwide spend 15 percent less on first-level leadership development than organizations in other industries. Spending is more equal for senior-level and high-potential leadership development, though it still runs 6 percent behind other industries. Even more critical than the gap in dollars spent is the shortage of hours invested in developing leaders. On average, technology leaders spend only 25 hours in structured development each year, 10 percent less than leaders in other industries.

Implications for the Japanese Market

Technology companies tend to hire the required resources from outside rather than develop the talent within the organization. This is because the speed of changes is fast and catching up with technological trends is a business priority. In Japan, the liquidity (employee turnover rate) for tech industry is high and that makes it difficult for companies to provide role models, career plans, and leadership development support. Japanese HR must focus on development planning and performance management – where the gaps are salient. Unique to the Japanese tech industry is that long-term employment is still the cultural default, which is contrary to the fast changing business cycle. This custom is also an opportunity for Japanese HR to pursue the long-term development of technology leaders internally. Hiring from outside may solve the short-term problem but also needs to align with a long-term development strategy.

where to start

- Step up your focus on development. Communicate more frequently about it and seek feedback on your efforts.
 Once leaders start thinking and talking about it, the frequency of development discussions will increase.
- Diagnose individual and group development needs. Assess leaders to identify their development needs, then center plans on improving in those areas.
- Redefine the business of development plans. Given that development targets are business goals, hold leaders accountable for meeting them.

- Invest in more blended learning. Establish an online library that supports what leaders are learning via more traditional, structured coaching and development initiatives. Providing a mix of methods enables a broader basis of development.
- Drive retention with clearer paths to advancement.

 Ensure that leaders have a clear understanding of how they'll grow to increase their development focus.

 Leaders who aren't sure about their advancement path will be more likely to seek career growth elsewhere.

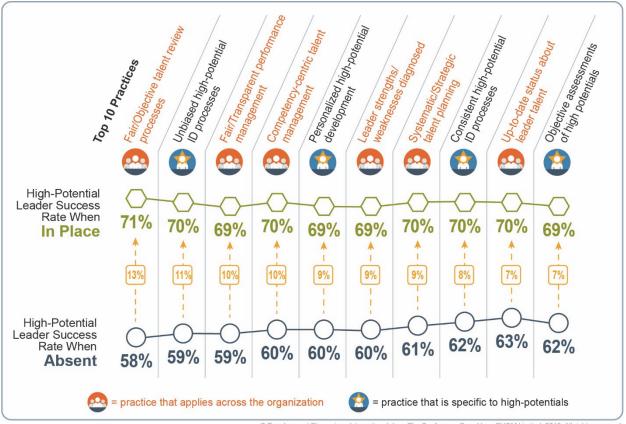
Rethinking Leadership **Potential**

Why Broader Is Better

Identifying and preparing future leaders is a quintessential "top of the house" issue. Our research drew on responses from nearly 1,000 senior-level leaders across the globe to identify the issues demanding their greatest attention for the coming year. Their top two concerns are deeply integrated with proactive talent strategy and high-potential management: developing "Next Gen" leaders and failure to attract/retain top talent. To provide context, senior leaders chose these issues more than twice as often as slowing economic growth in emerging markets, labor relations, and global recession. This intense focus also cascades into cost and time investments: On average, companies worldwide spend \$4,000 and 39 hours per high-potential leader, per year for development activities. For organizations with 1,000 highpotential leaders, this translates to an annual investment of more than \$4 million and 4,800 person-days. In Japan, companies spend an average of \$4,124 and 37 hours per high-potential leader - translating into an annual investment of \$4,124,000 million and 4,625 person-days for every 1,000 high-potential leaders. Clearly, the stakes are high for a datadriven evaluation of high-potential programs' effectiveness.



Top 10 Practices for Boosting High-Potential Leader Success Rates



Mixed Results on Potential's Progress

It's important to start by recognizing the signs of positive movement for high-potential programs between 2014 and now: In Japan high-potential success rates are up from 41 to 53 percent. The next layer of data, however, reveals problem signs for potential efforts. Despite 51 percent of organizations having high-potential programs, two out of three rated them as less than highly effective.

And perhaps most alarming, looking at the most important reason these programs exist—to address CEOs' top concern by building a strong pipeline of future-ready leaders—progress is minimal to nonexistent, and in some cases has retreated. Currently only 4 percent of organizations in Japan feel they have a strong bench (down slightly from 6 percent in 2014), and only 50 percent of critical roles can be filled rapidly by internal candidates (up from 37 percent, but still weak). Particularly in Japan where the labor market is tight for talented leaders, relying on outside hiring is risky at best, and futile at worst. We must consider what is causing this disconnect between CEOs concerns, and the lack of progress in addressing them.

The Perils of a Top-Down, Top-Only View

To gauge why few organizations succeed in cultivating potential, we looked at one of the first decisions made when creating a high-potential program: how deeply to extend it. Half of Japan organizations limit their potential focus to senior-most levels – up significantly from 2014 (20 percent). This suggests Japanese organizations are adopting a narrow, top-only view of potential. Globally, organizations that opt to extend their development of high-potential talent below senior levels are 4.2 times more likely to outperform those that don't on a financial composite of revenue growth, operating margin, EBITDA, and return on equity. Japanese organizations would be wise to consider extending their high potential programs lower in the organization, so as to start the growth and development process earlier in leaders' careers.

Can Bigger Pools Drive Better Outcomes?

The conventional wisdom that high-potential efforts need to be restricted to an exclusive few simply isn't supported by the research. Japanese companies designate 12 percent of their leaders as high potential, up from 3 percent in 2014, and larger pools tend to be more effective. Yet, just stocking the pool with more leaders isn't the key to success; rather, a full reshaping of a company's orientation toward potential is required. Japanese companies must look beyond just meeting administrative goals of filling talent pools and begin to address the real issues that hinder effectiveness of high potential development programs.

Best Practices Aren't Just About the Pool

Turning to the practices, the graphic at left shows the top 10 practices linked to higher success rates for high potentials around the world. Most companies don't use them all; in fact, just 18 percent of companies, worldwide, use all, and over a third use half or fewer. Note that not even half of the practices driving success are specific to high potentials. Instead, they deal with core themes of development, diagnosis, and objectivity for all, representing an inclusive, systematic view of potential.

Driving Returns on Potential Investments

High-potential programs and individuals require outsized investments. When pairing these financial figures with an average success rate of 53 percent for high-potential leaders in Japan, it translates to wasted expense (for the 47 percent not successful) of about \$1,938,280 million and 2,174 person-days. By employing proven practices, organizations can dramatically boost return on their investment in potential. For Japanese HR leaders, this could be viewed as an opportunity to show real business value to the CEO, by getting more results from the investment those CEOs are making in talent development.

WHERE TO START

- Broaden the potential pool. It's neither sufficient nor financially responsible to limit the high-potential view to the organization's top level.
- Target diversity, not just numbers. When companies expand their view of potential, they increase gender diversity for leaders at all levels.
- Don't invite more without building objectivity. Bigger pools are more likely to be data-driven, boosting inclusivity along with head counts.
- Create a culture of coaching. Companies with more successful pools use peer coaching and external mentors heavily.
- Use scalable tools for deeper diagnosis. It's rare that the same tools used with a senior leader-only view will be appropriate for a full-pipeline talent review; introduce new tools accordingly.

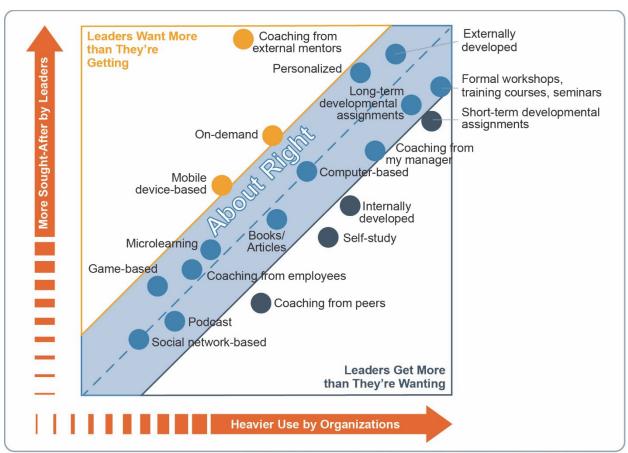
- Hours over money. Hours spent on high-potential development has a 68 percent stronger relationship to leadership and business outcomes than money spent, including a significant link to the financial composite that doesn't exist for money spent.
- Prioritize immersive, personalized learning. Formal learning that incorporates personalization to the high-potential learner and well-planned developmental assignments increases success rates.
- Strengthen your analytics backbone. High-potential success rates rise with benchmarking, forecasting, results metrics, and data visualization in place.
- Track return on the potential investment. High-impact practices can yield high returns, but only when integrated, sustained, and monitored.

Meeting the Needs of the Modern Learner

Technology Gains Its Footing, but It's a Slippery Slope

The scope and variety of learning methods continue a rapid advance at a pace that is only likely to accelerate as pressure mounts to adjust and revitalize learning in academic institutions and graduates flow into the workforce. Fueled by demand from incoming "digital natives" and funded by tuition increases, educational institutions are often at the leading edge of learning transformation. In the workplace it's daunting to respond to these pressures and decide among the vast range of learning methods and approaches. HR professionals face particularly difficult choices about synchronizing complementary modalities, how to appropriately blend technology-centric and high-touch (formal training, coaching) learning, and how to apply learning back in the workplace. Although organizations want to meet the needs of all modern learners, the choices and tradeoffs are complex and becoming even more so. In this research, we took stock of the leadership learning landscape, factoring in company usage and leader preferences to recommend an evidence-based path forward for learning design.

> How Much Leaders Want—and Are Getting—19 Learning Methods for Developing Japan Leaders



Meeting Modern Learners' Needs

To understand where learning needs to go, we started with the needs of learners themselves. We saw high consistency across generations. The three features Japan learners prefer most include (in this order):

- 1. Coaching from external mentors.
- 2. Externally-developed content.
- 3. Personalized learning activities.

While this is what learners want, what they actually get can be far different. In the graphic at left, we juxtaposed learner preferences with company use for 19 learning types and methods, to yield three categories:

Leaders Want More than They're Getting (3 types)—This category includes coaching from external mentors, ondemand, and mobile device-based learning. It spotlights leaders' thirst for external perspectives on their challenges—many of which aren't unique to their own company—as well as immersive development and personalized "anytime, anywhere" learning.

Leaders Get More than They're Wanting (4)— Methods include coaching from peers, short-term developmental assignments, self-study, and internally developed learning. Surprisingly, many leaders would prefer a bit less coaching from peers, perhaps because many peers aren't very good at it. Leaders also have reservations about "on-the-job learning" morphing into "on-your-own" learning through self-study and short-term assignments. This category also reflects the limitations of internally developed content, which might not fully capture the external business context. In Japan, it's common for professionals to stay with their initial employer for many years, perhaps even their entire career. In such a situation, it's likely even more valued and critical to obtain perspective from external experts, mentors, coaches, etc.

About Right (12)— Externally-developed content, personalized learning, formal workshops/training courses/seminars, long-term assignments, manager coaching, computer-based learning, books/articles, microlearning, coaching from employees, game-based learning, podcast learning, and learning through social networks – these learning approaches are roughly in line for what leaders want and what their companies are offering. This category includes two rarely used technologies: game- and social network-based learning. Leaders might not have seen these methods enough yet to gauge their value.

Technology Alone Isn't Enough...

Despite its immense attention and expense, our data shows that technology isn't having a notable impact on leadership or business outcomes above and beyond coaching (from managers, peers, external mentors, and employees). Nor is it surpassing high-touch methods such as formal learning and development assignments.

...But Adds Value When It's Need-Matched

Technology's role becomes clearer, however, when viewed as an accelerator of learning impact. Globally, the link between learning programs and leader quality is 46 percent stronger when technology is used heavily. It also improves back-to-the-job application, raising it from 55 percent with minimal technology use to 63 percent with extensive use.

The future of technology in learning will be driven by companies using it to address the unmet needs of the modern learner identified in the "Leaders Want More than They're Getting" cluster. It's not about implementing technology for its own sake, particularly not to enable the self-study forms of learning that many leaders shun. When technology is designed and implemented to match a need, it generates value for on-demand, personalized, and mobile learning, and to connect leaders with external mentors. Technology works best when giving "always on" learners the tools and access they need to constantly seek opportunities to grow themselves and others.

WHERE TO START

- Pursue learning personalization. This was by far the
 dominant feature defining what leaders want most.
 Technology's potential here is immense to bring
 personalization to large-scale learning. This includes new
 techniques such as machine learning and natural
 language processing to rapidly distill information into
 personalized recommendations.
- Restore the value of manager coaching. Leaders' opinions of manager coaching—comparing needs with wants—are decidedly neutral, but don't have to be. Reinforce managers' coaching skills to push this form of learning back to a "want more" state.
- Understand the learning problems technology will solve.
 Don't invest further in learning technology until you're certain you understand the problems it will solve and needs it will meet. This is the key to stronger technology impact and ROI.

- Shift away from self-service. Technology driven or not, learners want much less self-study learning. Make learner enablement about on-demand rather than assignment, and tailored to a leader's own development plan rather than generic.
- Experiment with game-based learning. Though few companies are putting these approaches in place, they are more sought-after by Millennial leaders than other generations.
- Extend learning beyond the classroom. Learning reinforced through prompts and practice—often, but not only, through technology tools—better "sticks" once the leader is back on the job
- Appoint a Learning Experience Manager. Only 37 percent of companies have this role in place, but those that do are 5.5 times more likely to have highly effective leadership development systems.

Making the Most of High-Potential Talent

Avoiding a Mismatch Between What They Want and Get

Globally, organizations spend more money developing high potentials than any other group of leaders, including the senior team. High-potential leaders also spend more hours per year in formal leadership training than any other leadership group. In Japan, companies annually spend an average of \$4,124 and 37 hours per high-potential leader. Given the money and time expended, how can organizations ensure that they're reaping benefits of cultivating these would-be high performers?

Knowing what high-potential leaders want from their development experiences can shape a company's strategy and lead to positive outcomes. High-potential respondents to our survey were clear: They're looking for tailored development. From a list of 10 development types (see figure below), four of their top five preferences are types of learning that are tailored to their own needs. Coaching from external mentors tops the list, and short-term and long-term development assignments and coaching from current managers are also in the top five. High-potential leaders also desire formal workshops and training courses, the type of learning that's provided most frequently by organizations.

> Mismatch Between Leadership Development Offerings and What High-Potential Leaders Desire in Japan

Rankings of Leadership Development Types				
PROVIDED BY ORGANIZATIONS	DE	ESIRED BY HIGH-POTENTIAL LEADERS		
Formal workshops, training courses, seminars	0 _0	Coaching from external mentors		
Short-term developmental assignments	2 / 2	Long-term developmental assignments		
Long-term developmental assignments	3 / 3	Formal workshops, training courses, seminars		
Coaching from current manager	4 / 4	Short-term developmental assignments		
Books/Articles	6 / 6	Coaching from current manager		
Coaching from peers	6 / 6	Books/Articles		
Coaching from external mentors	7	Coaching from employees		
Microlearning	8	Coaching from peers		
Coaching from employees	9	Microlearning		
Game-based learning	0	Game-based learning		

Identifying High Potentials

Many organizations are caught in the same dilemma: how to identify high potentials, how to develop them as leaders, and when to promote them. The benefits to having them are obvious, but how can organizations maximize their contribution and keep them engaged?

Simply identifying high potentials within the organization is correlated with positive business results. Companies that know who their high potentials are have greater bench strength, and leaders who have been notified of their high-potential status are more engaged and more likely to commit energy to growth and development opportunities. In Japan, turnover is also lower among high potentials (5 percent per year) than the general leadership population (7 percent).

Many organizations are seeing this benefit. About 51 percent of Japanese companies we surveyed identify high potentials, and of those organizations, almost 63 percent inform them of their special status. While HR professionals mostly agree that their identification methods are unbiased (81 percent) and consistent (66 percent) and that their evaluation methods are sound (69 percent), less than half of organizations hold managers accountable for supporting

Our process for identifying high potentials is unbiased and nonpolitical.

81%

High-potential leaders' performance in developmental assignments is carefully evaluated.

69%

The process for identifying high potentials is consistent across the organization.

66%

We measure the effectiveness of programs for developing high-potential leaders.

47%

Managers are held accountable for supporting high-potential leaders.

44%

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high potentials and measure the effectiveness of their programs. Moreover, one in three HR professionals indicate their process for identifying high potentials is inconsistent. Japanese HR leaders could add value to their organizations by focusing more on establishing consistent criteria for identifying high potential leaders. The process of doing this could also be a good opportunity to engage senior leaders more in the high potential development process, and to enhance their ability to identify high potential talent across the organization.

Are High Potentials Getting the Learning They Want Most?

In some cases, high potentials get the desired learning, but not often enough. In Japan long-term developmental assignments rank as the number 2 most-desired learning method for high potentials, and 29 percent of them have completed at least one international assignment. Only 16 percent have had a formal mentor. That said, 11 percent of leaders not identified as high potential also have had a formal mentor, and 26 percent of those individuals have completed an international assignment.

Considering this small difference, not much more is being done for high potentials who strongly desire such experiences. This could, in part, be due to a desire in Japan to treat all employees similarly or fairly, which makes it difficult to provide differential focus and attention on those considered to be high potential talents. Additionally, though coaching from external mentors ranks number 1 on list of desired developmental experiences for high potentials, it ranks number 7 in terms of what companies actually provide. This suggests that HR leaders should at least explore how they can increase the usage of external mentors, particularly for their high potential leaders. Organizations can provide more targeted learning opportunities for high potentials by increasing coaching and developmental assignments for them.

WHERE TO START

- Consistently identify high potentials. You can do this via clear evaluation criteria around competencies and expectations.
- Evaluate high potentials' success. Measure the success of high-potential development programs to ensure that offerings satisfy these leaders' learning needs and preferences.
- Evaluate selection and promotion processes for bias and consistency. This was an area of perceived weakness by HR leaders in our study. If it's a concern in your organization, work with leaders to ensure that consistent, quantitative measures of leader success are applied across the organization.

- Give high potentials the tailored learning experiences they crave. This means external coaching, short-term and special projects, or rotational-placement programs. Some experiences can be provided at low cost. This also means that high potentials might need to be given more and different learning opportunities than the average
- Provide simulations of major events or decisions. These
 experiences allow leaders to practice reacting to realistic
 scenarios. Networking events to expose high potentials to
 senior leaders and mentoring programs can have significant
 impact as well. Designing these experiences may require
 greater creativity and thoughtfulness than typical
 development programs, but they can lead to greater returns.

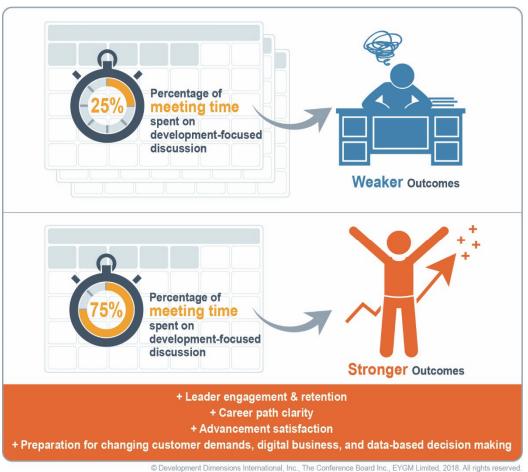
Performance Management

Are Ratings Overrated for Growing Leaders?

Several years into the "performance management revolution,"* debate continues on how best to approach the core, yet deceptively nuanced, managerial activity of holding performance discussions with employees. Many organizations have overhauled (in some cases, multiple times) their approaches to these conversations, oscillating across a matrix of how often (frequency of performance management meetings and revisions) and how development-centric (proportion of discussion time devoted to personal development versus administrative oversight). While a trend is gradually taking shape toward performance management that is more frequent, less formal, and centered around future growth, research is limited about which approaches work best. Our research addresses these topics with a global sample pairing organizational practices with leaders who are both engaging and participating in (with their own managers) performance management discussions.



> Advantages of Development-Focused Performance Management



Top Three Performance Management Practices

We started with a foundational question: What practices produce better performance management? Globally, we found in those that tend to drive effectiveness:

- 1. Performance management is fair and transparent at all levels (31 percent increase in effectiveness).
- 2. Performance management discussions focus heavily on development planning (25 percent increase).
- 3. Performance management discussions occur continually, rather than yearly (24 percent increase).

Performance management works best when fair, focused on development, and frequent. While these findings might not be surprising, it's notable that only 33 percent of Japanese companies consistently have all three practices in place with their leaders. That is, just because it's logical doesn't mean it's being done.

Worldwide, high-caliber performance management occurs simultaneously with several other practices: leaders exhibit and receive feedback on key skills, leaders regularly review development plans, and the organization has up-to-date knowledge of leadership talent capability (essential for analytics and workforce planning).

What's the Impact of Dropping Ratings?

One of the most controversial, discussed (though rarely researched), and disruptive trends in performance management is the elimination of ratings. We found that 20 percent of companies worldwide and 3 percent of Japanese companies have done so. Many Japanese companies use performance ratings to determine compensation levels; therefore, it's not surprising that so few Japanese companies have chosen to eliminate ratings from the process. This shift to eliminate ratings has been particularly common in rapidly changing markets: China and India, and the professional services and technology industries. Is this a sign of progressive action or of a retreat from solid practice?

When ratings are eliminated, the impact on performance management effectiveness is relatively slight—just a 7 percent boost was observed across the globe. However, it was linked to a sizeable increase in leader quality and bench strength as well as two forms of gender diversity. Companies that drop ratings have more women leaders as high potentials and at senior levels. Removing ratings appears to reduce diversity-limiting bias. As Japanese companies continue to address gender diversity in the workplace, it is recommended to consider the impact that established performance management processes might be having on the success of these efforts.

Double-Down on Development

What leaders talk about matters far more than how often, shown in the graphic at left. Engagement levels for those whose performance is being managed surge when at least 75 percent of the discussion centers on development (perhaps alarmingly, only 3 percent of Japan leaders get this currently). The primacy of focus over frequency is so strong that it's better to have a 75 percent focused-development conversation once a year than a 25 percent development conversation weekly – although this certainly isn't recommended.

The benefits of a development focus for performance management are no less powerful for leaders and organizations. For leaders, it's strongly linked to career path clarity, satisfaction with advancement, and strongly counteracts turnover intentions. For organizations, it's linked to higher leader preparation to face business challenges of customer change, digital business, and using data to guide decisions. For those Japanese organizations that rely on the performance management process to determine pay, shifting performance management discussions to be more about development could be particularly difficult. At least one key issue that would need addressed is how to train managers to have high-quality developmental discussions, rather than objectively discussing past performance.

* Capelli, P., & Tavis, A. (2016, October), The Performance Management Revolution, Harvard Business Review.

WHE

WHERE TO START

- Establish process fairness and transparency. Clearly communicate the factors used in ratings, updating as needed when expectations change.
- Center the discussion agenda on development. Though it's rarely possible to focus solely on development, prioritize it highest (ideally, 75+ percent) to maximize outcomes.
- Target a quarterly cadence. More frequent in-depth performance management discussions are linked to higher engagement; however, these advantages decrease beyond every three months.
- Gauge satisfaction with career pathing and advancement.
 The more often managers meet with and revise leaders' performance plans, the more positively they view career progression.



- planning to fill the information gap. Dropping ratings is linked to higher leader quality, bench strength, and gender diversity. Companies that take this step keep emphasis on talent status and often repurpose to development the time once spent discussing ratings.
- Match the frequency of performance discussions to the pace of business. When discussions are held more often, companies experiment more, are more agile, and have better adopted digital technologies.
- Coach managers to drive engagement through development discussions. Solid (and often-reinforced) manager skills are vital to repeatedly plan and conduct personalized, growthfocused discussions.

Want to Be a Leader?

Get an Early Start

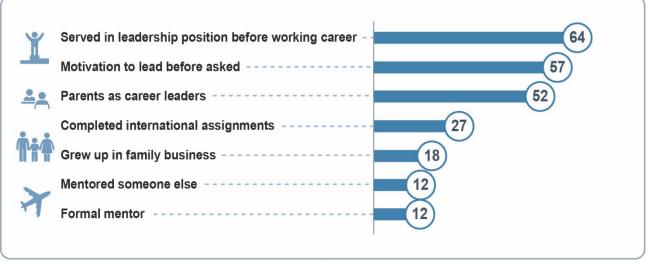
"From the experiences of the past, we learn instructive lessons for the future." So said John Quincy Adams, the sixth U.S. president, during his inaugural address. For the past few decades, we've talked about the degree to which experiences shape leadership behavior. In *Global Leadership Forecast* 2014|2015, we showed the specific types of job experiences that shape leadership behavior. Experiences that impact a leader's career can occur well before a promotion to leadership or before that person enters the workforce. This finding examines earlier life experiences, an area not previously addressed in our research.

The Earlier, the Better

The figure below shows the frequency of seven experiences and motivations from leaders. An early motivation to lead plays a significant role in a person's decision to pursue a leadership position. Slightly more than 57 percent of Japanese leaders surveyed had leadership ambitions early in their life or working careers. Two additional early life experiences may especially influence the motivation to lead:

- Parents as working leader role models. 52 percent of leaders had parents who held leadership jobs.
- An elected or early volunteer leadership position. Nearly 64 percent of leaders held such a position (for example, club president or sports team captain) long before they entered the workforce.

> Percentage of Japanese Leaders Who Had Experience and Motivation



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These findings are supported by a recently completed study with The Conference Board, DDI, and RW2 Enterprises on Millennial leaders* that involved interviewing leaders at all levels in several Fortune 500 companies about experiences that shaped them. One leader cited her parents' role in providing lessons in how people should be treated, and noted how this helped mold her character. Another respondent recalled a leadership position in school government.

Parents as leaders seem to have a stronger influence on their children becoming leaders than does either having a formal mentor or being a mentor. That said, mentorship nonetheless continues to provide considerable value to developing leaders. The lower percentage (18 percent) of involvement in family-run business might well trace to lack of opportunity rather than the value of the experience itself.

Finally, international assignments can occur anytime during a leader's work life. Just over 27 percent of leaders completed at least one international assignment. This is a surprising gap given the rising number of multinationals.

Globally, there was a small gender difference for two of the early experience values. Female leaders were more likely than male leaders to have had parents in a leadership role. Males, on the other hand, had more of an opportunity to serve in a pre-career



Early Experiences and Motivations with the Greatest Impact



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leadership role. Perhaps gender role modeling becomes more critical for females in a male-dominated leadership work environment. And, opportunities to lead may be less available to females before they enter the workforce.

Does It Make a Difference?

The figure above shows the global links between previous experiences, motivations, and outcome variables, with a check mark indicating a positive relationship. We looked at leadership engagement and retention, leadership self-confidence (a leader's perception of his or her own abilities versus those of peers), number of promotions, and designation as a high-potential individual. Both leadership self-confidence and high-potential status have strong relationships.

We also asked all leaders if they felt prepared to deal with nine challenges associated with working in a complex working environment. Examples of survey items included operating in a digital environment, anticipating/reacting to speed of change, and acting decisively without clear direction. While not universal across all items, leaders across the globe are better prepared to perform in today's complex work environment when they've had some of the pre-career experiences.

* Ray, R.L., Sinar, E., Wellins, R., Wright, E., Popiela, A., Ye, A., & Paese, M. (2017, January), *Divergent Views/Common Ground: The Leadership Perspectives of C-Suite Executives and Millennial Leaders*, New York, The Conference Board.



WHERE TO START

- Consider previous experiences as you make leadership selection and placement decisions.
- Motivation to lead is essential and often a reason many new leaders are happy to return to a role as individual contributor. Instruments and interview methods exist that accurately assess motivation to lead.



- Seek opportunities to place employees in informal leadership experiences before they apply for or are asked to fill a formal leadership role.
- Explore the use of biodata to get a better read on an individual's probability of success as a leader. Artificial intelligence (AI) soon will play a larger role in examining prework and work variables in predicting leadership success.
- Like marketing, IT, or any other profession, think of leadership as a profession. Never underestimate the impact and influence you can have on your children or the younger generation in encouraging them to consider leadership roles inside and outside the work place.

The Rise of the Digital Natives

Are Millennials Ready to Lead?

Millennials are digital natives. They grew up in a digital environment and seem to embrace technology in all aspects of their lives. Although we often take for granted that this generation will lead us in digitization, are Millennials really up to the challenge? Perhaps not as much as we would hope. When comparing preparedness to meet nine critical business challenges (such as navigating through complexity, chaos, and confusion; and acting decisively without always having clear direction), Millennials—the generation born between 1982 and 2000—generally agree with their Baby Boomer and Generation X counterparts about the challenges for which they feel most and least prepared, as shown in the figure below.



> As a Leader, How Prepared Are You to Meet the Following Business Challenges for Your Organization?

HALLENGE	MILLENNIALS	GENERATION X	BABY BOOMERS
Understanding and acting on changing customer needs and perspectives	1	2	3
Anticipating and reacting to the nature and speed of change	2	1	1
Using data to guide business decisions	3	5	6
Maintaining effectiveness despite constant surprises and a lack of predictability	4	3	2
Navigating through complexity, chaos, and confusion	5	4	5
Responding to competitive environment faced by the organization	6	6	7
Operating within a highly digital business environment	7	9	9
Acting decisively without always having clear direction and certainty	8	7	4
Capturing organizational knowledge before it's lost	9	8	8

Are Millennials Ready to Lead with Digitization?

Globally, millennials feel slightly more prepared to operate within a highly digital business environment than do Baby Boomers and Gen Xers, but all generations could use more development in this area. Even for Millennials, it ranks third from the bottom.

In addition, Millennials rated themselves as slightly more effective at digital literacy and leading with digitization skills than members of Gen X and Baby Boomers did (see graphic at right). Millennials are less confident in their effectiveness at leading virtual teams, perhaps because they lack overall experience in leading teams.

Again, although Millennials rated themselves as more effective than their older counterparts at some digital skills, these skills were rated low across all generations. Organizations will need to step up to prepare leaders to keep pace with rapidly evolving technology advancements.

In Japan, we see a similar trend. Japanese Millennials are more effective than other generations at working in the digital environment, but less confident in managerial skills such as "Leading Virtual Teams". Perhaps this is due to the



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slower promotion rate into leadership roles relative to other countries, with the result that Japanese Millennials are not getting much opportunity to lead teams, particularly in a business environment.

In order to develop leaders in the Digital-era, Japan needs to focus on the three leadership skills noted above. As we mentioned in the section of "Digital & Data", those three skills are weaknesses of Japanese leaders. Especially for Millennials, Japanese companies must develop digital skills and managerial skills simultaneously.

Differences Due to Generation or Life Stage?

In 2017, The Conference Board and DDI collaborated on the research report *Divergent Views/Common Ground: The Leadership Perspectives of C-Suite Executives and Millennial Leaders.** In that report, we found that much of the difference we often attribute to generation is more closely related to career or life stage. Millennial preferences are not largely different from those of previous generations at similar points in their careers.

We found this to be true in *Global Leadership Forecast* 2018 as well. As leaders climb the management ladder, they rate their effectiveness at mastering leadership skills higher. Higher-level leaders, regardless of generation, are more effective at connecting ideas, driving execution, and aligning toward common objectives. But there are some generational differences as well. Millennial leaders across the globe:

- Rate their intellectual curiosity higher than other generations.
- Are more likely to seek feedback and input from colleagues and mentors.
- Are more likely to want "stretch" assignments.

* Ray, R.L., et al.(2017, January), Divergent Views/Common Ground: The Leadership Perspectives of C-Suite Executives and Millennial Leaders, New York, The Conference Board.

WHERE TO START

- Build programs that leverage Millennial strengths. Millennial strength in digitization and comfort with using data to guide business decisions can enhance digital skills across the organization.
- Take advantage of Millennials' digital ability. One way to
 do this is through reverse mentoring programs. Millennials
 can share digital literacy and social media savvy, while
 more experienced employees can share their
 organizational knowledge to ensure that it's not lost.



- Define your company's current digital capabilities.
 Consider the digital skills leaders of all generations will need to move the organization forward. Then, articulate your digital strategy to the organization so that leaders can improve their own skills as needed.
- Ensure that your leaders are equipped to lead with digitization. Create a task force of Millennials to involve them as part of the strategy development. If additional expertise is needed, evaluate options for building or acquiring it.

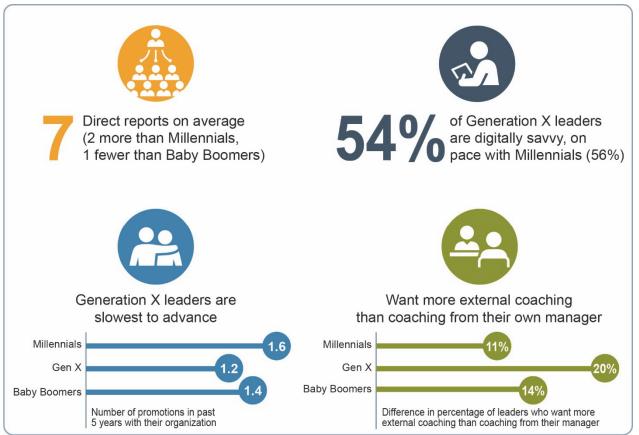
Generation X-Change

Don't Underestimate the Powerful Influence of Gen X Leaders

As companies grapple with how to transform and innovate better and faster, the population of leaders guiding these decisions is changing dramatically. Most popular discussions about the next generational shift has centered on the mass of Baby Boomers retiring or the eager ascension of Millennials into leadership. Often overlooked is the next generation to leadership, Generation X, which is leading the way in a time of great change with technology advancement, how jobs are automated and created, and how businesses are designed and transformed. Born between 1965 and 1981 and with an average of 20 years' experience in the workplace, members of "Gen X" are primed to take on nearly every important leadership role in organizations. They already hold 50 percent of leadership roles and will continue to grow into more senior positions. Yet, little is commonly known about what defines the Gen X leadership experience and style. It's time for that to change.



> Four Key Findings on How Generation X Leaders Worldwide Stand Out



The Early Technology Adopters

Although Millennials are most recognized for having grown up with technology, Gen Xers were early technology adopters and gamers who use social media more habitually than any other generation*. This has translated to their leadership skill set. According to data from 25,000 global leaders, ratings from Generation X show they are just as confident in their digital leadership capability as Millennials, with slightly more than half of Gen X and Millennial leaders rating themselves as highly or very highly effective (54 percent and 56 percent, respectively). This Gen X digital savvy is balanced by strength in more conventional leadership skills such as driving execution and building talent, which are areas in which Millennials rated themselves lower than both Baby Boomer and Gen X leaders.

Slower to Ascend, But Loyal

Perhaps part of the reason that Generation X has flown under the radar in the rise to leadership is that it happened slowly. Baby Boomers occupied higher-level leadership roles longer in their careers and held off for later retirement. Meanwhile, Millennials surged into the workforce eagerly, and although this younger generation has often been unfairly labeled as impatient and promotion-needy, perceptions have an impact.

Gen X may have become the "middle child" in career advancement, as leaders from this generation have the slowest promotion rate compared to leaders from the other generations (see figure at left). Interestingly, even though Gen X leaders aren't advancing as quickly as they would like, they're less likely than Millennials to change companies or leave in the near future. Only 37 percent of Gen X leaders reported that they expect to change companies to progress their leadership careers, compared to 42 percent of Millennials.

In Japan, Baby Boomers were fortunate to work in a strong economic growth period where there were many senior leadership positions available and they got more frequent promotions. On the other hand, Gen Xers have been facing a shortage of open positions for senior leadership roles as these are occupied longer by Baby Boomers.

Looking at intentions of career change, is a large gap between Gen Xers and Millennials. Gen Xers are less willing than Millennials to change companies to advance their leadership career. One of the reasons is that the Japanese labor market isn't as flexible for those in their 50s compared to other countries. Therefore, it is not easy to find better career opportunities in other companies for relatively older leaders.

Driving Growth Through External Learning

Although most Gen X leaders aren't looking outside for a new job, they are seeking more external development and coaching than any other generation. In fact, leaders from this generational cohort are much more likely than either Millennial or Baby Boomer leaders to prefer external coaching over internal coaching. Most notably, 67 percent of Gen X leaders worldwide said they would like more external coaching, compared to only 47 percent who said they want more coaching from their managers—a 20 percent difference.

Gen Xers also reported that they want more externally developed than internally developed material to support their leadership development, whereas about equal numbers of Millennials and Baby Boomers reported wanting more of both types of material. This is a strong indication that not only do Gen Xers see new opportunity in outside learning, but also that organizations that can successfully employ more external learning may be able to extend their capabilities into new areas and lines of business with this next generation of leaders.

 $*\ 2016\ Nielsen\ Social\ Media\ Report,\ http://www.nielsen.com/content/dam/corporate/us/en/reports-downloads/2017-reports/2016-nielsen-social-media-report.pdf$



WHERE TO START

- Build tech capability with the right tools. Gen X leaders
 have a unique perspective on how to work with, develop,
 and leverage new technologies. Provide them, and all
 leaders, with the tools and support needed to leverage
 technology for greater business impact.
- Provide leaders with more external guidance. Encourage looking outside the organization for coaching and development guidance, especially as leaders face new and more complex business challenges for which they may not have internal mentors.
- Don't promote generational stereotypes. Avoid catering programs to any single generation or group so that you don't alienate others. Seek cross-generational feedback to improve outcomes for everyone.



- Encourage leaders to challenge the status quo. Gen Xers
 are taking the lead at a time when change is regular and
 desirable. Provide them the freedom and
 encouragement to try out new approaches and
 challenge old ones to encourage innovation and growth.
- Leverage technology to support traditional development.

 The large majority of leaders, regardless of generation, said they want more traditional learning. Technology can be a powerful enabler of that development. Gen X and Millennial leaders will especially benefit from additional technology-based development tools they can access and control on their own when needed.

Diversity Leaders

How Top Organizations Are Growing Strong with Women in Leadership

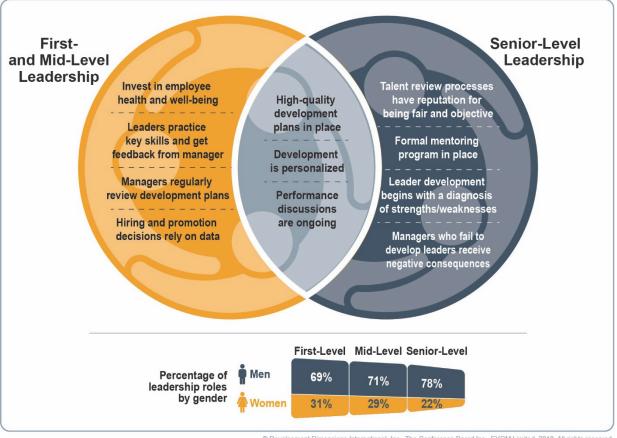
Worldwide forecasts call for women to effect significant, increased economic and financial impact in the next decade, both as consumers and investors. Organizations have much to gain by engaging and leveraging female perspectives within their workforces, and there's plenty of room to grow as women still comprise a minority within leadership circles. According to demographic data gleaned from more than 2,400 organizations around the globe, women currently inhabit less than one-third (29 percent) of all leadership roles, with the large majority being in first-level management positions. On the other hand, in Japan, only 8 percent of leadership roles are currently occupied by women. Our global research reveals that companies that have reached an above-average level of gender diversity overall (at least 30 percent) and at the senior-level (more than 20 percent), outperform diversity laggards in key leadership and business outcomes.

According to "The Global Gender Gap Report 2017"*, Japan is ranked 114th on the list of 144 countries (111th in 2016). Japanese government and companies acknowledge that gender diversity is an urgent priority for Japanese companies.

What can we learn from these diversity leaders, and what are they doing differently? The graphic below depicts key practices that enable a stronger pipeline of women at each leadership level.



> Practices that Support Having a Stronger Representation of Women by Leadership Level

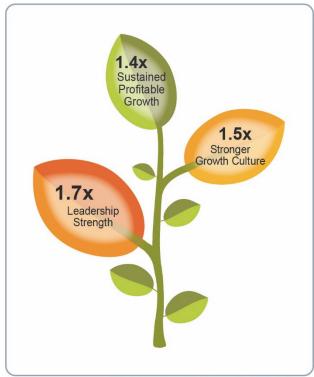


Don't Single Out Women, Or Anyone

Worldwide, our research shows that companies achieving a stronger balance of gender diversity sustain an advantage beyond the numbers. Their leadership strategy relies not on meeting any single demographic target alone, but in integrating diverse perspectives into people, product, and business decision making companywide. Beyond succeeding with diversity-enabling practices identified in the graphic, they stand out in two key ways:

- Inclusion is embedded within their culture. Leaders from more gender-diverse companies indicated that maintaining multiple and diverse perspectives is critical to achieving success. They were twice as likely as their low-diversity counterparts to report that their leaders work together to create new solutions and opportunities, and that multiple perspectives determine success. Additionally, leaders from more gender-diverse organizations were 1.5 times more likely to work across organizational boundaries and create synergies in their efforts.
- Their leaders operate with different mindsets, not skill sets. On average, leaders from more diverse organizations weren't particularly more skilled in any single leadership area. Rather, they were more likely to demonstrate a strong focus on personal development. This development mindset is enabled by organizational practices that emphasize high-quality development planning and more regular conversations on personal development.





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Many Japanese companies set targets for the number or percentage of women in leadership positions. However, most have been struggling to meet these goals. This is likely due, in part, to a lack of understanding of the value to the business of maintaining multiple, diverse perspectives. In addition, there is little effort put toward ensuring that talented women leaders have high-quality development plans aimed at supporting leadership growth and advancement. Addressing this issue will require a shift in mindset and priorities among Japanese companies and their talent management practices.

Succeed with an Inclusive Approach

This collaborative, integrated approach to growing leadership diversity translates to beneficial people and business outcomes (see graphic at above). Diversity-leading organizations, worldwide, were rated by their leaders as:

- Having higher-quality leadership.
- Being faster-growing and more agile than their more homogenous counterparts.
- More likely to experiment and embrace failure in pursuit of different and innovative approaches.

Their successes also translated to an impact on the bottom line. Organizations with greater gender-diversity were 1.4 times more likely to have sustained, profitable growth.

It is likely that many Japanese companies are skeptical about the positive relationship between gender diversity and business outcomes such as profitable growth and innovation. They would be wise to consider how to more consistently leverage gender diversity to increase their competitive standing on the global stage.

*Leopold, T.A., Ratcheva, V., & Zahidi, S. (November 2017), *The Global Gender Gap Report 2017*, World Economic Forum, https://www.weforum.org/reports/the-global-gender-gap-report-2017



WHERE TO START

- Seek the best recruiting sources. Seek new recruitment channels. You can't grow diversity if you're not creating new ways of getting different perspectives into the building.
- Hire and promote for diversity. Leverage valid, reliable data on employee capabilities and personalities to guide hiring and promotion decisions.
- Seek out and encourage under-leveraged talent.
 Encourage leaders to seek different perspectives for new projects and reward teams that do so.



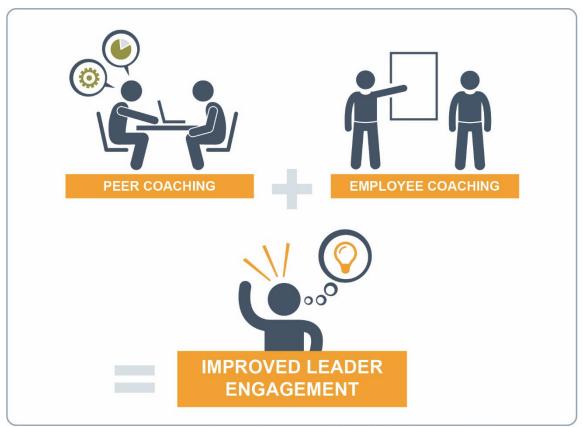
- **Reframe diversity goals.** It's important to consider and value the potential impact of any different backgrounds and experiences that leaders can bring.
- Encourage knowledge-sharing through mentorship.
 Provide new and early leaders with mentors from outside their own functional areas
- **Continue to grow diversity.** Provide high-performing women with stretch assignments to continue building their skills and cross-functional knowledge.

Build a Coaching Culture

Want to Be a Better Leader? Ask a Peer or Employee

Many organizations are fostering a coaching culture to reap benefits beyond senior-leadership levels. They've expanded their focus to developing leaders at all levels and integrating coaching behaviors and expectations into everyday conversations and formal talent management processes. In such a culture, learning can come from a variety of sources: peers, managers, employees, and external coaches. When everyone in the company can be a coach, everyone benefits. Leaders often underestimate what they can learn from their peers and employees on their teams. *Global Leadership Forecast 2018* challenges notions of where learning can and should come from. For example, when organizations use peer and employee coaching, leaders are more likely to feel strongly engaged and accountable to the company and their team than when there is no coaching.

> When Everyone in the Company Can Be a Coach, Everyone Benefits



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Promoting Shared Leadership

Coaching by managers, employees, peers, or external mentors promotes in leaders a stronger sense of shared leadership. This includes working with others across silos, collaborating to enhance organizational effectiveness, acting as custodians of company purpose, and supporting critical activities that align with that purpose.

A coaching culture emphasizes the skills of seeking and listening versus telling someone what to do. When asked for their input, peers and employees feel free to challenge and provoke thinking or offer solutions that might not have been considered. Given the chaotic and fast-changing business environment, having leaders at all levels of the organization (not just those at the very top) coaching each other can provide greater agility to solve problems across the enterprise. A coaching culture creates space for these conversations and daily coaching moments between leaders and teams, as well as between colleagues and peers.

A point of disconnect found in the study highlights that while Japanese leaders—including high potentials—want more coaching from external mentors (ranked number 1 on a list of 10 learning types, which is the same as global leaders), organizations aren't providing this method of learning (ranked at number 7 of 10; 8 amongst global leaders). This is an area of opportunity that companies can leverage to support engagement and retention. The data shows that both Japanese and global leaders would like to have more coaching; however, relatively few opportunities are provided to them.

What Is the Value of Coaching to Organizations?

Measuring and proving the benefit of coaching are not simple tasks, as it can be difficult to isolate its effects from other activities. The Conference Board's recent study, *Global Executive Coaching Survey 2016**, finds that organizations tend to evaluate coaching efforts with different approaches. Some of these include formal and informal conversations with key stakeholders, monitoring coaching deliverables, assessment of satisfaction by those who were coached, and assessment of behavioral change by managers.

While demonstrating the impact of coaching on business performance remains a challenge, *Global Leadership Forecast* 2018 finds specific areas of leadership impact that organizations will find valuable. Global data reveals organizations that use coaching:

- By direct managers and external mentors show greater leadership bench strength, promote more leaders from within, and are more likely to have a pipeline of talent to fill roles immediately. Especially in Japan, many leaders need to adopt a more global mindset, and demonstrate out-of-the box thinking to thrive in a rapidly changing business environment. Coaching can be leveraged more to address these needs.
- In any form (from external coaches, managers, peers, or employees) cultivate leaders who have a greater understanding of their future leadership career paths and greater satisfaction with their advancement.
- With an external mentor experience lowers leader turnover (more so than with coaching from managers).
- * Lui Abel, A., Ray, R.L., & Nair, S. (September 2016), *Global Executive Coaching Survey 2016*, New York, The Conference Board, https://www.conference-board.org

WHERE TO START

- Initiate and build a coaching culture by embedding coaching elements into talent management processes (training programs, performance management processes, development plans).
- Develop leaders at all levels to be coaches. Enhance senior leader communication around the value of coaching and create incentives and rewards to reinforce coaching behaviors.
- Coaching often can be included in leadership cohort programs as a strong complement to other learning activities.
- By including (and rewarding) coaching behaviors in performance expectations, every leader at any level can demonstrate the skills with peers, managers, and teams.

- Enhance your coaching culture by designing personal and customized coaching solutions. These can be targeted types of coaching (development-focused, transition, career, on-boarding, team or group, and inclusion coaching).
- Use analytics to measure and communicate the impact of coaching. This can be a game-changer.
- Globally, Many organizations use internal coaches (formal executive coaches who are also employees) whose understanding of corporate dynamics and cultural norms allows them to guide leaders in navigating change and integrate teams to boost performance. Internal coaching can scale efforts in building a coaching culture and supporting a larger pool of leaders lower in the hierarchy.

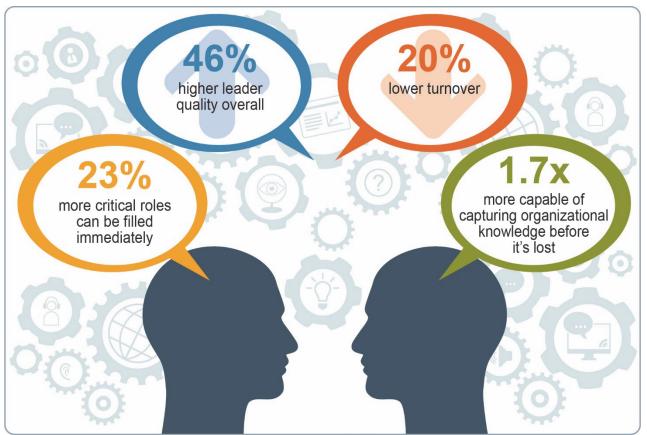
Mentoring for Impact

How to Maximize a Critical Leadership Experience

For many reasons, mentoring is one of new leaders' most sought-after development experiences. Not only does it enable them to gain broader, deeper perspective and knowledge of their business, but it also allows leaders to network and connect with people outside their immediate functional groups. And its benefits extend beyond the individual being mentored. Organizations that operationalize mentoring gain connections between new leaders and mentors, keep practical experience and wisdom in house, and break down silos between functional groups. Yet, despite the potential impact, only 13 percent of organizations in Japan have a formal mentoring program for their leaders. On the other hand, the global responses show 36 percent of organizations provide the mentoring programs, while, we recognize this number is still small. Especially Japanese companies should consider these issues today. What distinguishes the successful organizations, and what is the impact of engaging more leaders in formal mentoring relationships? The graphic below depicts some of the benefits and sheds light on why more organizations and leaders should engage in mentoring.



Organizational Benefits of Having a Formal Mentoring Culture



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Seven Findings on the State of Mentoring

We explored the state of mentoring across the full set of 2,488 organizations that participated in *Global Leadership Forecast* 2018. We found that few factors differentiate the organizations that offer formal mentoring beyond the benefits they and their leaders are receiving (see graphic at left). Here are the top seven findings about mentoring from leaders and organizations across the globe:

- 1. **Few leaders have had mentors in Japan.** Only 12 percent of the leaders in Japan have had a formal mentor. (41 percent in global leaders)
- 2. **Fewer early leaders have access to mentors.** Most first-level leaders in Japan (85 percent) have not had a formal mentor. This represents a wasted opportunity, given the proven payoff. This is more than double the experiences of first-level leaders across the globe (with 40% never having a formal mentor).
- 3. **More Millennials have had mentors.** Even though they've had shorter careers than their longer-tenured counterparts, Millennials have enjoyed the most mentoring opportunities. In the global responses, Just about half (49 percent) of the leaders from this generation already have had a formal mentor, as compared to only 40 percent of Gen X and 39 percent of Baby Boomer leaders.
- 4. **Mentoring is gender neutral to a point.** The difference between men and women having had mentors is minimal (11 percent and 18 percent, respectively). Among leaders in higher-level and senior-executive roles across the globe, more women have had mentors than men, indicating that this is a critical experience for women to advance their careers.
- 5. **Not all senior leaders are mentoring.** Although nearly half (47 percent) of senior leaders have had mentors, a large portion are not passing on their experience or knowledge to junior members in their organizations. Approximately one-third (33 percent) of senior leaders reported they have not formally mentored anyone.
- 6. **Few organizations offer formal mentoring for their leaders.** Only 13 percent of organizations in Japan provide formal mentoring.
- 7. **More financially successful organizations offer mentoring.** Globally, 54 percent of organizations in the top third for financial performance have formalized mentoring programs, compared to only 33 percent of organizations in the bottom third.

Broader Knowledge Networks

When designed to cross organizational boundaries, mentoring programs can facilitate an exchange of knowledge and experience that informs younger employees. These programs also put mentors in touch with other parts of the organization, elevating knowledge transfer between disparate sections. In fact, organizations that encourage mentoring are already benefitting more widely from these guided interactions. Across the more than 25,000 leaders in our global study, those from organizations with formal mentoring programs were 1.7 times more likely to feel well prepared for capturing organizational knowledge before it's lost than were leaders from organizations without formal mentoring. In Japan where population decline continues, preparing young leaders to capture organizational knowledge before it's lost is critical to the long-term viability of organizations, and the broader economy.

WHERE TO START

- Encourage formal and informal mentoring. Although
 formal mentoring programs should establish and foster
 guided connections and interactions between junior and
 senior leaders, it's also valuable to encourage leaders and
 non-leaders to seek informal mentorships, especially in the
 reverse with senior leaders seeking out their junior
 colleagues to gain new perspectives.
- Develop mentoring contracts. Mentoring is a valuable investment of a leader's time to share knowledge and experience. Provide mentors and their charges with examples of how to clearly communicate expectations for the mentoring relationship, and also set guidelines in advance for the mentorship.

- Build mentoring networks. Organizations can go only so far in connecting and establishing mentorships. Foster peer learning by establishing mentoring networks, so that when there isn't formal guidance on a specific question or need, leaders can seek the help and support of others throughout the organization.
- Make mentoring a retention strategy. Leverage mentoring connections to foster retention. Be purposeful about matching mentors to junior leaders who are at greater risk of turnover.

Collective Leadership

Leading for Value Across Organizational Boundaries

In the 21st century, operating environments and models will become increasingly complex across new geographies and product/service lines with shorter half-lives than in the past. Today, most Japanese companies that are operating internationally are struggling to figure out how to effectively collaborate with non-Japanese employees and stakeholders. Navigating this complexity will require leaders to work together more seamlessly across boundaries within and—with greater frequency these days—outside (for example with partners and alliances) the organization. Collaboration is fast becoming a premium capability. In *Global Leadership Forecast 2018* we've identified what organizations with strong collective leadership have in common. Their leaders work together effectively, create value horizontally, form multidisciplinary teams, and constantly bring diverse perspectives together to work on their toughest issues. These organizations display strong—even turbocharged—confidence in their ability to conquer many of the challenges facing the business world today. Of course, collective leadership is not always appropriate; there are times when more directive leadership is required.

> Leader Capability to Meet Business Challenges in High Versus Low Collective Leadership Organizations in Japan



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What Is the Impact of Collective Leadership?

Organizations with strong collective leadership (see figure at left) make better-informed decisions. They use data to guide their decision making, and they excel at bringing in multiple perspectives from across the organization. Collective leadership organizations are also more confident in responding to the competitive environment and acting on customer needs. The collaboration process enables them to bring a breadth of insight and experience, which, in turn, improves the rigor of debate. Interestingly, Japanese companies are particularly sensitive to the importance of operating effectively in a digital environment (Global: 2.5 times versus Japan:5.9 times). This is likely because Japanese companies are lagging behind their global peers when it comes to digitization, and they are feeling pressure to catch up.

Is Collective Leadership Always the Answer?

Globally, collective leadership organizations are found to have less of an advantage for acting decisively or effectively navigating complexity, chaos, or ambiguity.

When the environment demands decisive action, companies need to shift from collective to directive leadership. This requires adaptive leaders who can read the situation and use authority when required.

Collective Leadership Organizations Develop Stronger, More Engaged Leaders

Finding the right leaders and building bench strength poses an increasingly daunting challenge in today's business world. Asked what keeps them awake at night, CEOs frequently tell us: "Do I have the leaders I need to deliver our strategy?"

In Japan, collective leadership is equated with:

- Three times higher likelihood of a strong leader bench (3 percent versus 1 percent).
- Much lower rate of leaders at high risk of leaving (9 percent versus 7 percent).
- A superior the rate of "definitely engaged" leaders (46 percent versus 17 percent).

The global data shows that constant learning is in the DNA of collective leadership organizations. Leaders give more feedback to each other, as well as seek it more often. There's a culture of learning that cuts across boundaries as leaders work together toward a common cause: to develop each other as they go.

This translates to engagement and commitment. Leaders bring more energy and find a greater sense of purpose in their roles (twice the levels of other organizations). They're part of a wider team, which raises their engagement and reduces their desire to leave by 10 percent versus organizations that don't have collective leadership.

So, What Underpins Collective Leadership?

Collective leadership cultures are safe. Across the globe, people in collective leadership cultures feel safer to bring up tough issues—by more than twice the levels within the other organizations. Psychological safety is a main feature of people's ability to work collectively and collaboratively. People are unafraid to admit a mistake, ask a question, or offer a new idea, confident that they won't be embarrassed or punished.

Development becomes a team sport. Leaders in collective leadership organizations face challenging conversations and get more opportunities to provide feedback to senior leaders. They are more likely to prioritize creating chances for development and advancement for all.

Experiential practices support collective leadership. Our global data reveals organizations that score high in collective leadership use experiential learning to develop leaders. They're three times more likely to adopt coaching/mentoring for their leaders and five times more likely to use stretch assignments to build critical skills and to reinforce the culture.

WHER

WHERE TO START

- Create leadership teams that cut across boundaries and become models of collective leadership. Give them real challenges to get the experience of working collectively.
- Build skills that enable leaders to work collectively. Work on game-changers like hyper-collaboration, inspiring others, and leading in a virtual world.
- Make your leaders aware of what it takes to establish a safe environment. Do they welcome divergent views? Do they understand that getting it wrong is an opportunity to learn?
- Accelerate team performance by helping members understand styles, leveraging differences to their advantage.

- Map out the leadership capabilities required to manage the complexity that can undermine the benefits from collaborative leadership/culture.
- Build teaming capability at scale. Support the effective design and development of teams across the organization.
- Deepen empathy for the enterprise. Can all of your leaders "stand in the shoes" of their peers? Do they understand the importance of making decisions that go beyond the interest of their function?
- Give leaders skin in the collective game. Reinforce, recognize, and reward collective leadership behaviors through formal and informal incentives.
- Create a purpose-driven organization where all leaders and their teams drive towards common goals.

It's Time for Teams in Leadership

The Power of a Shared Leader Perspective

Mounting pressures—complexity of work such that no one person has all the knowledge needed to solve problems, trends toward multidisciplinary work groups, and the rise of agile project management approaches—are renewing attention on the unique and critical value of team-based work. Our research shows that these expectations aren't limited to individual contributors, but are also shaping the future of leadership. Based on data from more than 2,500 HR professionals, three of the top six skills viewed as most critical within three years are closely associated with team effectiveness:

- "360-degree thinking" to act on input coming from multiple sources and perspectives.
- "Hyper-collaboration" requiring leaders to work cooperatively with others.
- "Leading virtual and remote teams."

Collectively, these forces raise the stakes for leaders' willingness to work as a team, and for companies to respond in kind by enabling a culture of shared leadership.



> How Senior Leadership Teams Are Stronger with a Shared Perspective





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True Leadership Teams: Still a Rarity

For many organizations, shared leadership is an aspiration, not yet a reality. In Japan only one in three (33 percent) leaders feel either that they and their peers are engaged in mutual influence and shared sense-making, or that leaders truly collaborate to enhance the company's effectiveness (36 percent). This data indicates that employees in Japanese companies are not highly engaged in their organizations relative to global leaders. (Global engagement:55 percent; Collaboration: 61 percent).

Other signs of cooperative leadership are even weaker. For example, only 5 percent of Japanese companies extensively employ coaching from peer leaders as a learning method (Global: 11 percent). Overall, many companies show questionable readiness to adopt and take advantage of a team concept for their leaders.

The Risks of Top-Level Misalignment

It's important to understand the consequences of a talent approach that doesn't build commonality across leadership teams and that fails to see leaders as a group needing to be unified by common mindsets and mental models guiding their decisions. At the senior-most company ranks, these risks are particularly severe: They can lead to entire business units drifting away from a core strategy and senior leaders who cascade a discrepant set of operating and leadership principles through their entire reporting structure.

In this research, we looked across data from multiple members of more than 60 senior leadership teams across the globe (C-Suite and executive VP-level leaders within the same company) to gauge the impact on leadership and business outcomes of leaders with widely varying responses. We found three areas where a lack of senior team calibration—as shown by more variation across leader responses—was most damaging:

- Energy and development passion: Vigor and energy on the job; looking for opportunities every day to develop employees. Organizations suffer when senior leaders differ in their willingness to continually push themselves and others to grow.
- Future-focused leader skills: Identifying and developing future talent, leading through digitization (that is, leveraging technology to manage the workforce more effectively). Companies where senior leaders are inconsistent in such skills see worse talent and business outcomes.
- **Views on company culture:** Degree to which the organization is sluggish or agile, whether the company focuses more on current challenges or future vision. When senior leaders aren't well-grounded on where the company stands now (or where it needs to head) on these key cultural factors, positive outcomes are much rarer.

Globally, organizations with well-calibrated senior leadership teams have higher bench strength (ability to immediately and confidently fill critical leadership roles). They have leaders who react more decisively to change and are better able to act on shifting customer needs and perspectives. These effects of a shared leadership mindset are shown in the graphic at left.

Alignment Isn't Constant Agreement

This research isn't about seeking full agreement and a lack of healthy debate among leadership teams. Some forms of tension certainly can be functional*. However, a lack of senior leader alignment on key cornerstones of passion, talent growth, and cultural readiness for the future notably weakens a company's ability to build a robust leadership pipeline and to respond adeptly and with agility to market and customer challenges.

* Leonard, O., Wiita, N., & Milane, C. (2017, September 18), The Best Senior Teams Thrive on Disagreement, Harvard Business Review.

MHERE TO START

- Build shared mental models about leadership. Create and socialize shared frameworks for roles and expectations.
- Hire and promote for team profiles. Seek valid, reliable data about leader personalities and skills to guide decisions about team composition.
- Experiment with agile methodologies. Agile project management, once solely used for technology organizations, deeply incorporates and can build momentum for team-based approaches.
- Address misalignment in critical facets early. Don't let misalignment in passion, skills, and culture fester until they appear in their most damaging form at senior levels.
- Target unifying purpose through team chartering. Arm leaders with techniques to ground new teams in a common vision.

- Don't confuse alignment with agreement. Differences in perspective are valuable; differences in fundamental views of oneself or key business challenges are much more destructive for talent and agility outcomes.
- Use objective diagnostics to discern and act on teamlevel patterns and dynamics. Go beyond standard org chart or "heat map" views for dynamic, interactive views of how leaders will work together as a team.
- Develop leaders in cohorts. Cohort-based development builds commonality in how leaders approach their roles as employee growth champions and advocates, and in their skills to identify talent and leverage technology to manage the workforce, providing a safe forum for open discussion of the company's culture.

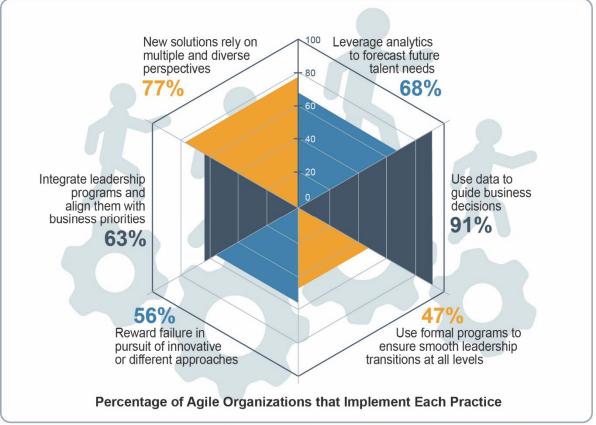
Adjusted for Disruption

Top Drivers of Organizational Success Through Complexity and Change

Exponential technology and market change are motivating organizations and their leaders to continually rethink, redesign, refocus, and readjust. Within this complex environment, what might have made businesses successful in the past can't necessarily be counted on for the future. As a result, more organizations are looking to optimize their capability to sense customer and market needs, shift stakeholder mindsets, and adjust their activities. Our global research indicates that organizations rated as more agile by their leaders differentiate themselves in key leadership practices that drive more informed, frequent adjustments. Paired with leader capability to sense and act on needed changes, these companies are better prepared to anticipate trends, respond to competitive forces, and adjust to changing customer needs.



Organizational Practices that Drive Organizational Agility—and Better Shift-Making



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Sense, Act, Shift, Repeat

Organizational agility requires understanding and anticipation

of how the market environment will change, so that its leaders can maneuver successfully and rapidly. Our global research shows that more-agile organizations have leaders who are better positioned to meet this challenge. Globally, their leaders are 3.2 times more prepared to anticipate and react to the nature and speed of change, and 1.2 times more capable of responding to the competitive environment.

These organizations enable practices that improve their leaders' capability to sense and respond to change (see figure at left). Specifically, they excel in three areas:

- Informing decisions through data and analytics. More-agile organizations in Japan leverage data and analytics to fuel their sensing capability, with 72 percent (Global: 91 percent) of their leaders indicating that they're prepared to use data to guide business decisions. This contrasts to only 50 percent (Global: 76 percent) at low-agility organizations. They were also 3.5 times (Global: 1.7 times) more likely to leverage data to make strategic talent decisions. Leveraging data and analytics can certainly help to enhance competitive advantage, as we see from these data.
- Integrating multiple and diverse perspectives to drive successful change efforts. Japan leaders in moreagile organizations are 2.5 times (Global: 2 times) more likely than their low-agility counterparts to collaborate and rely on diverse perspectives to create new solutions and opportunities, and 3.1 times (Global: 2 times) more likely to use multiple perspectives to gauge success.
- **Encouraging rapid development of new and improved capabilities.** Twice as many leaders at more-agile organizations in Japan indicated that failure is embraced or rewarded in pursuit of innovative or different approaches (48 versus 18 percent, Global; 56 versus 21, respectively).

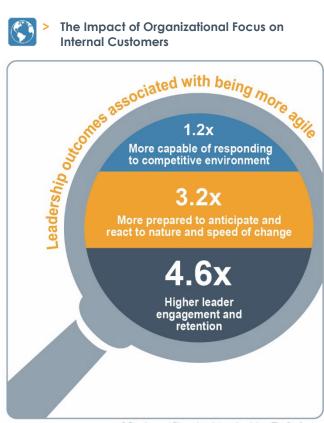
Adjusted for Continuous Leader Improvement

You can't consistently anticipate how to succeed with your customers without understanding their needs and growing with them. Our research on over 2,400 organizations across the globe found that those that excel in their focus on external customers—who are more agile and more likely to sense, act, and shift around those needs—have been just as effective with their internal customers. As shown in the figure above, their efforts pay off in leadership outcomes that will help ensure continued success as they readjust efforts.

WHERE TO START

- Drive first for speed. Encourage leaders to seek rapid deployment and feedback for new prototypes so that they gather the information needed to quickly make decisions and adjust.
- Identify data blind spots. Inventory data sources and determine if there are gaps in the information needed to sense for and make decisions.
- Create cross-functional, shared goals. Set common goals across different parts of your organization to encourage interdepartmental cooperation and collaboration. This will help identify and remove information silos and barriers that can impede change efforts.





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- Think big, act small. Rapid deployment of new and improved capabilities requires quick communication and decision making, which can be enabled by a smaller group. Organizations that ranked highest in agility were smaller in size and less likely to have grown in complexity due to mergers and acquisitions.
- Aim to "adjust," not "adapt." Organizations that are more successful have adopted a mindset of tinkering and adjusting. Adapting generally implies change that happens over time, whereas adjusting can be instantaneous.

No Engaged Workforce Without Engaged Leaders

To Raise Leader Engagement, We Need to Raise Up Leaders

The direct link between engagement and bottom-line results is clear to the leaders we surveyed. When asked how they will drive better business performance, Japan respondents said they would focus on enhancing organizational talent (Japan:80 percent, Global: 72 percent), building a high-performance culture (Japan: 30 percent, Global: 72 percent), and engaging employees (Japan: 40 percent, Global: 69 percent). In aggregate Japan data, 82 percent of leaders told us they are engaged, and 92 percent want to stay on with their organization to make an impact. These findings are encouraging, as leaders continue to wield the greatest single impact on workplace engagement. Of course, these data were collected from leaders, but organizations also need to get the perspective of employees. Furthermore, we must point out that Japanese companies have a very low score for building a high-performance culture comparing with global companies. The organizational culture will be a very important element for attracting high potential talent in the 21st century. But the findings, summarized in the figure below, also reveal important areas where they need support—particularly in career development, a key driver of employee engagement. The fact that 50 percent of leaders did NOT agree that they are advancing in their career should be seen as a wake-up call. Especially in hyper-competitive environments, companies must master the art of engagement and retention of key talent.

> Organizational Practices that Drive Organizational Agility—and Better Shift-Making in Japan

On a positive note, leaders told us that they:	Conversely, they also shared that they:
Did not intend to leave the organization in the next three months	Did not have a written, up-to-date development plan
Felt accountable for being an effective leader for their employees	Did not agree that they are advancing at an acceptable rate
89% Found their job full of meaning and purpose	Did not agree that their managers were effective in supporting their development as a leader
Looked for opportunities every day to develop their employees	Do not understand the career path as a leader within the organization
Were engaged with their role as a leader	Thought that they learned more from employees than from their managers on how to lead
Committed time and energy to growth opportunities	Expected to have to change organizations in order to progress to higher levels of leadership

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HR professionals in Japan indicated that only 39 percent (Global: 50 percent) of the leadership development programs they supervised were connected to business priorities. Only 24 percent (Global:35 percent) of HR leaders report that their leaders have high-quality, effective development plans, while only 56 percent (Global: 50 percent) report that their leaders have regular reviews of that plan with their manager and only 46 percent (Global: 45 percent) deliver sequenced leadership development programs – versus independent events. No wonder many are unclear about their leadership path and feel they must leave the organization if they are to advance! In Japan, intent to leave has increased for 7 percent (Global: 16 percent) of respondents, but decreased for 15 percent (Global: 36 percent), with 77 percent (Global: 48 percent) unchanged. Millennial leaders are slightly more inclined to leave than leaders in other generations (16 percent compared to 15 percent for Generation X and 13 percent for Baby Boomers). HR responses revealed that attrition for high potentials was lower (Japan: 5 percent, Global: 11 percent) than that for all leaders (Japan: 7 percent, Global: 13 percent).

To Raise Employee Engagement Levels, HR Needs to Step Up

HR needs to do a better job of supporting these leaders because disengagement is infectious. And a toxic culture can take years to rebuild. Engagement—and in turn, retention—doesn't happen by accident. It takes concerted organizational effort, a motivated leader, and employees who take responsibility for their own engagement.

Leaders at all levels need support. A full 88 percent (Global: 58 percent) of leaders in Japan have never had a mentor (though 12 percent, Global: 53 percent, mentor others) and, perhaps more disturbing in a global work world, 73 percent of Japan (Global: 72 percent) leaders have never had an international assignment.

Here's good news: When rating their effectiveness in using inspiration (motivating increased employee energy and effort) and empathy (deepening relationships with others by perceiving and acting on their emotions), most leaders said they were at least moderately effective in using both skills (85 percent and 91 percent, respectively), which are hallmarks of an engaging leader. Critically, they want to lead—62 percent (Global: 71 percent) see it as a leader's role as custodian of the organization's purpose to a great or very great extent. About two-thirds—61 percent (Global: 75 percent) of these leaders support critical activities aligned with purpose. Well over half—63 percent (Global: 64 percent) of the Japan companies have articulated vision, mission, and purpose statements; conversely, only 46 percent (Global: 38 percent) have an employee value proposition. Here, leaders can play a crucial role in making the connection between the job an employee does and the organization's vision, mission, and purpose—a significant engagement driver.

The findings in this study corroborate engagement-related research at The Conference Board*. The 12 behaviors mastered by highly engaging leaders include:

Provides a strong sense of meaning and direction by:

- 1. Developing a compelling vision of what people can accomplish.
- 2. Communicating in a way that brings people along.
- 3. Setting a clear strategic direction for direct reports.

Brings out collective brilliance by:

- 4. Building trust and acting with integrity.
- 5. Challenging the status quo and inspiring creativity.
- 6. Fostering a culture of collaboration.

Builds a high-performance environment by:

- 7. Setting high standards.
- 8. Creating a sense of urgency.
- 9. Empowering employees.

Unlocks employees' full potential by:

- 10. Building relationships one person at a time.
- 11. Providing clear and consistent rewards/recognition.
- 12. Driving development and growth.

* Ray, R.L., Hyland, P., Pressman, A., Dye, D.A., & Kaplan, J. (2016, February), *DNA of Engagement: How Organizations Build and Sustain Highly Engaging Leaders*, New York, The Conference Board, https://www.conference-board.org

***WHERE TO START**

- Build engaging leaders. Forge a robust leadership development program that will develop, retain, and empower leaders at all levels.
- Ensure that the basics are in place: job descriptions, behavioral anchors, custom development plans, ondemand and formal training programs, experiential learning opportunities, and continuous feedback.
- Align strategic projects with leadership development efforts to ensure that leaders are exposed early on to real-world challenges.
- Communicate the path for leaders as well as the skills to master along the way. Set up a mentoring program and teach managers how to coach so that their now-enhanced engagement is contagious.

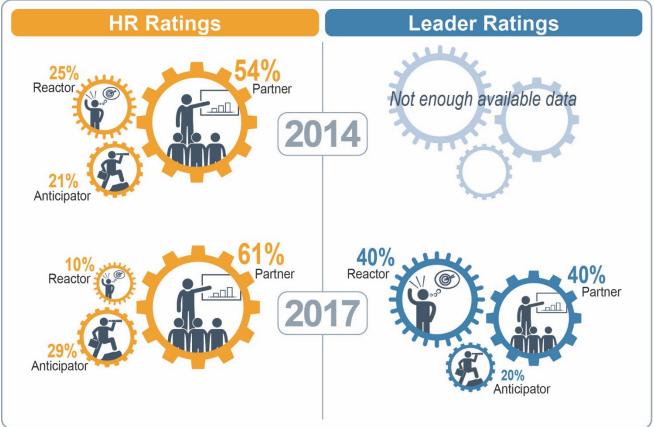
- Build an engaging culture. Start with the senior-most executive leaders becoming champions for change. Like everything else, the tone starts at the top.
- Embed messages about the business case for engagement into all communications. Monitor progress and celebrate successful milestones.
- Leverage your engaged leaders by asking them to mentor other leaders, participate in development initiatives, and coach their peers.
- Reward and celebrate your highly engaging leaders; they are the factory for your leadership cadre.

HR's New Role

Are They Up to the Challenge?

In *Global Leadership Forecast* 2014|2015, we put forth the concept of a new role for HR, moving from the overused term of "partner" to "anticipator." Only a small number of HR professionals, worldwide, considered themselves Anticipators. Even fewer leaders thought their HR colleagues fell into this category. Not more than six months after the release of the Forecast, *Harvard Business Review* devoted an entire issue to the role of HR. The provocative title of the lead article? "Why We Love to Hate HR and What HR Can Do About It."* The opening salvo of this piece summarizes the state of HR: *Recent complaints about the HR function have touched a nerve in a large, sympathetic audience. The most vocal critics say that HR managers focus too much on "administrivia" and lack vision and strategic insight. Let's take a deeper dive into HR's changing and evidence-based actions to build their competence and credibility.*

> Shifting Perceptions of HR's Role over the Past Three Years in Japan



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HR Professionals: A New Role

We defined three categories for HR professionals:

- Reactor: Sets and ensures compliance with policies; responds to business needs; installs basic initiatives to manage talent.
- **Partner:** Works toward mutual goals with line managers; shares information with the business about talent issue gaps; provides HR solutions.
- Anticipator: Uses analytics to forecast talent needs; provides insights and solutions to ensure high-quality supply of talent; links talent planning to business planning.

Every HR professional must perform some tasks in each role. However, while over the past decade HR professionals have focused on their function's operating models, policies, and systems, they now must refocus on how to manage talent strategically. HR must make the transition to the Anticipator's role. the Japanese HR function being rated as anticipators has increased from 21% in 2014, to 29% in 2018, based on HR's ratings. In addition, in the 2018 survey, Japanese business leaders rated their HR as 20% anticipator, which is higher than the same ratings of HR in the US (6%) and Europe (7%).

While fewer than one third of Japan HR professionals (29 %) consider themselves Anticipators, this is notably higher than the global result (17%). Indeed, Japanese HRs tend to work closely



Eight Practices that Anticipators Do More Effectively Than Partners

Practic	es Number of Time More Effectiv	es F
요= 	Link talent planning to strategic planning	2.0x
O. \$.*	Invest more development dollars per leader	1.5x
倒	Use an array of data and predictive analytics	1.7x
) 000 000 000 000 000 000 000 000 000 0	Take a multi-level pipeline approach	1.4x
<a><a><a><a><a><a><a><a><a><a><a><a><a>	High-potential programs	1.5x
	Use robust assessment data to make hiring/promotion decisions	1.5x
	Global mobility	2.0x
	External mentorship	1.8x

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together with the corporate planning division and/or senior teams, providing anticipatory HR related information. For example, Japanese HRs spend a lot of resources on hiring large numbers of new graduates in large groups, expecting to keep them as long-term employees, which means the companies must consider retention and anticipate headcount needs for the future. In the same way, Japanese HRs are closely involved in orchestrating employee assignments and transfers over the long-term course of their careers. As such, others likely view them as demonstrating Anticipator behaviors. However, as their anticipatory role is mainly focused on the Japanese market, Japanese HR needs to expand their anticipatory role to include a global scope so as to be competitive in the global market.

Making a Difference

So how can HR professionals make progress, and what can Japanese HR do more of to support their organizations? Based on data from over 2,400 organizations across the globe, we looked for talent practices that differentiate the three categories of HR professionals. While dozens of practices set Reactors apart from Anticipators and Partners combined, we wanted to focus on those practices that statistically separate Partners from Anticipators. These are shown in the figure above.

Too often there's a weak link between strategic and HR planning. In fact, only 28 percent of global HR respondents feel that this connection is tight and starts early in the planning process. Throughout *Global Leadership Forecast 2018*, we've highlighted the importance of predictive analytics, which are the Anticipator's lifeblood. And, for the first time, the technology is in place to better advance analytics. Analytics are essential to maximizing your investments toward improving leadership quality and supply.

* Capelli, P. (2015, July), Why We Love to Hate HR and What HR Can Do About It, *Harvard Business Review*, www.hbr.org/2015/07/why-we-love-to-hate-hr-and-what-hr-can-do-about-it

WHERE TO START

- Take a step back and gauge. Which of the three roles best reflects HR in your organization? Don't forget to seek input from line managers.
- **Move toward the Anticipator role** by improving HR capability in the eight evidence-based practices described in the figure.
- Ensure that HR is well represented in your company's strategic planning process.
- Step up to greater accountability by providing business leaders with the support and tools they need to bolster engagement, employees' sense of purpose, and growth.

- Ensure that you're building stronger predictive analytic team capability.
- Consider more rotation of respected line leaders within and out of the HR function.
- Step up to greater accountability. HR's role is to create business value through talent. They own this imperative.
- Deploy smart HR technologies to enable leadership effectiveness while freeing up HR professionals' time to concentrate on the more value-added tasks their businesses require.

HR Under Pressure

Falling Behind in the Race to Transform

The future of work is not tomorrow. It is now, and the implications for our workforces are profound. New career paths, evolving organizational structures and business models, analytics, and digital disruption are trends every HR professional faces. Never has the role of HR leadership been more important in making this transformation happen. Business leaders no longer need to be convinced how important talent is. In a recent article, "The CEO's Guide to Competing Through HR,"* the authors conclude that HR needs to *step out of its traditional silo and embrace a strategic role, using talent to drive value rather than just responding passively to the needs of the business*. While HR leadership should be in an enviable position, in reality it's losing the race. Their organizations are changing faster than they are, putting them even farther behind. We've devoted two findings to HR leadership. The section "HR's New Role: Are They Up to the Challenge?" identifies the evidence-based practices that drive better HR performance. Here, we address the changes HR leaders are experiencing and how prepared they are to meet key workplace challenges relative to leaders in other roles.

> How Japanese HR Leaders' Jobs and Attitudes Have Changed over the Past Three Years



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HR in the Pressure Cooker

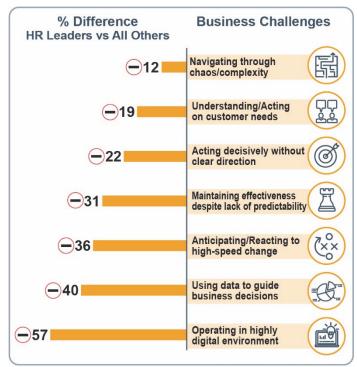
For Japan, 71 HR professionals completed the HR-specific version of *Global Leadership Forecast 2018*, along with 1503 leaders who responded to the leader version. Additionally, nine percent of the leader population were in HR, giving us another rich source of data.

We started by asking HR professionals how their jobs and attitudes have changed over the past three years (see figure at left). HR professionals reported a considerable increase in perceived pressure for every experience or challenge. In fact, only two items rated relatively low: intention to leave current job and working across countries/culture. Most notable, by far, is the impact of digital disruption on the HR role in the form of an increased need to up their game in applying both HR technology (61 percent) and analytic skills (64 percent). Pressure to demonstrate financial impact, also requiring keen analytic skills, was on the rise at 50 percent. Near the top of increases was the need to become a trusted senior advisor with 46 percent reporting increased pressures.

Compared with global figures, Japanese results show relatively low numbers with regards to perceived pressure. Perhaps Japanese HRs have less sense of urgency, despite a rapidly changing environment and



HR Leaders Versus Other Leaders on Key Challenges



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increased demands. One of the issues of Japanese HRs is that the Japanese HR system is typically not applicable to overseas companies; thus Japanese HRs tend to keep a distance rather than getting involved in the integration of global HR operations. Japanese HRs are often less proficient at keeping pace with changes, especially in global business. This could be one of the reasons why Japanese HR leaders are less recognized as trusted advisors. The graphic above is based on the global sample of HR leaders' responses to the leader survey. They were asked to rate how well prepared they felt for each of seven items characterizing the ever-changing work environment (volatility, uncertainty, complexity, and ambiguity). The number depicted in the graphic represents the difference between the "very effective" responses of leaders who are in an HR role versus all other leaders. In every case, HR leaders felt less prepared than their peers in other leadership roles. These responses are concerning. The work world is experiencing considerable upheaval, yet only one in five HR leaders, on average, felt very prepared to handle the challenges on the graphic.

Worse yet, the biggest differences are in their perceived effectiveness to operate in a digital environment and use analytics, despite the increased pressure they're feeling to do so. For example, more than 37 percent of leaders worldwide felt very prepared for a digital workplace. Not an impressive number. By comparison, only 16 percent of HR leaders felt the same way.

Consider this: The digital age will exert a more profound impact on our workforce in about one-tenth of the time of any other massive economic shift. Yet, those HR leaders who should be taking charge to prepare tomorrow's leaders are farther behind than those they'll need to support.

* Bafars, F., Ellsworth, D., & Gandhi, N. (2017, July), The CEO's Guide to Competing Through HR, McKinsey Quarterly.



WHERE TO START

- Focus on building capability in business acumen, advanced analytics, and new HR technologies. Elsewhere in this report, you'll see that the areas where HR leaders are feeling pressured correspond to areas where their performance is perceived to be lacking.
- We suspect that HR leaders may be under-investing in their own learning as they strive to meet the growing learning needs of leaders in other functions. In reality, HR should be first in line for increased resources and in a continual learning mode.



- As "owners" of leadership development, one of HR's chief roles is to prepare leaders for digital transformation. Yet, HR leaders are less prepared than leaders in other functions. Building HR's digital leadership skills is essential not only to develop others, but also to manage impending radical changes in HR technologies.
- HR professionals often label themselves as the enablers of talent development, while line managers are the real owners. HR leaders need to take primary ownership for ensuring that their organizations have the talent in place to meet current and future business challenges.

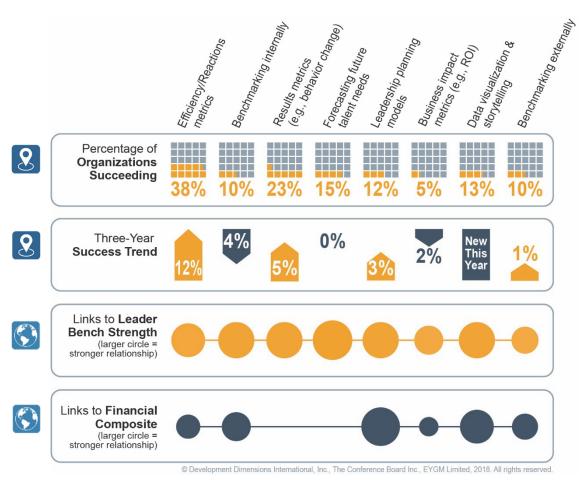
People Analytics

Reversal of Fortunes

Pressure on the HR function to adopt and excel in people analytics—defined as "the systematic identification and qualification of the people drivers of business outcomes, with the purpose of making better decisions"*—has been intense for several years. Analytics are viewed as a prime route to greater strategic influence, and the thirst for deeper analytics know-how has spawned a five-fold spike in interest over the past five years. Hundreds of articles have been written in HR publications, dozens of conferences dedicated, and entire academic programs in HR analytics offered at universities such as Cornell, Texas A&M, and New York University. With this steady drumbeat of exhortation and energy, surely HR has grown its proficiency in analytics methods since *Global Leadership Forecast 2014*|2015, right? This current Forecast took a detailed view of analytics progress and practices across more than 2,500 global organizations to ask: What's the status? What's emerging? and What works to drive HR—and the enterprise—forward?

The figure below presents the state of people analytics practices. The top two rows [2] present the percent of Japan organizations succeeding in each analytics practice along with the associated three-year success trend. The bottom two rows [3] show the impact of each analytics practice in terms of an organization's leader bench strength and financial performance based on the global data set of over 2,400 companies.

> People Analytics Practices: Success, Trends, and Impact



A Stunning Regression

Instead of an expected increase in analytics effectiveness, we found that global success rates declined over the past three years for every type of analytics we compared (shown in the figure at left). Though companies attempted analytics more often than in 2014, these efforts were more likely to fail than to succeed.

These struggles were common for more traditional types of analytics (internal benchmarking and gathering efficiency, reactions, or results metrics). On average, only 24 percent of Japan companies were succeeding in these. The picture is even more bleak for emerging forms of analytics, such as creating growth-centric leadership planning models, using "what if" scenarios to forecast future talent needs, and data visualization and storytelling to compel the audience. On average, only 13 percent of Japanese organizations succeed here.

To put these declines in context, it's important to gauge whether this is a true backward step in effectiveness or a higher standard for success. Our data shows that it's likely a case of the analytics bar rising faster than HR can leap over it. Despite low success rates, 64 percent of HR professionals in Japan reported an increase in their analytics skills and data-driven decision making. Yet, Japanese HRs are still in the stage of data gathering and sorting, falling short of actively utilizing analytics to drive the business and HR agenda. Stepping it up in the area of analytics could serve to further advance the perception of Japanese HR as anticipators and enhance their impact as a function.

Highest-Impact Analytics Practices

The graphic at left shows the global link between various types of analytics and two critical outcomes: bench strength (the ability to rapidly fill critical roles with qualified internal candidates) and a financial composite of revenue growth, operating margin, EBITDA, and return on equity.

Every type of analytics showed a notable link with one or both outcomes, led by benchmarking internally, creating leadership-planning models, and using data visualization/storytelling techniques. Globally, companies excelling in these analytics were 6.5 times more likely to have high bench strength and 3.1 times more likely to outperform peers financially.

It's Not Just About the Numbers

Analytics are not just about the numbers, they also drive and exemplify objectivity and fairness. Companies strong in people analytics have more gender diversity in leadership (especially high-potential pools), a stronger culture of promotion from within, and higher leader success rates. The bottom line: When analytics are in place, so are objective decision-making tools, systematic processes, and a bias-free, up-to-date status of talent.

Analytics as Accelerator

Analytics accelerate HR professionals deploying them: Across the globe, those succeeding with advanced analytics are 6.3 times more likely to have new advancement opportunities and are 3.6 times more likely to have a stronger reputation with senior business leaders. However, Japanese HRs are still not accustomed to handling fact-based data and are not yet effectively utilizing valuable employee information and analytics. The challenge for Japanese HRs is to make a connection between the extensive anecdotal information they already have accumulated and the objective fact-based data that can be available to them. To achieve this connection, they need to identify and obtain hidden or undocumented information. It is also necessary to increase the number of data analysts in HR. At the same time, the organization must instill a new culture of managing fact-based data.

* van den Heuvel, S., & Bondarouk, T. (2017), The Rise (and Fall?) of HR Analytics: A Study Into the Future Application, Value, Structure, and System Support, *Journal of Organizational Effectiveness*, 4, 157–178.

WHERE TO START

- Confirm business questions. Analytics that fail to start with business (not just HR) questions will be challenging to execute and, often, wholly unpersuasive to stakeholders.
- **Get your data house in order.** Spend time planning your data foundation to avoid misinformed or impossible analytics.
- Align effort toward highest-impact methods. Internal benchmarking, leadership planning, and visualization/storytelling had the strongest outcome links in our research.
- Staff for data savvy. Analytics is a team sport; develop and hire not just for abilities in data science, but also business acumen, visualization, and ethics.
- Adopt proven methods such as key driver analysis, text analytics, survival analysis, decision trees, and scenario planning.

- Build skills in visualization and storytelling. These are powerful ways to communicate data; such messages are more memorable and persuasive than numbers or text.
- Recognize analytics as change management. Numbers
 mean nothing if they don't drive action; pair analytics with
 interactive data views to build engagement about a
 practical path forward.
- Map talent scenarios to business strategies. Sophisticated, high-impact workforce planning matches talent needs to growth projections, ensuring that talent is where it's needed and when
- Build internal and external networks. Seek partnerships with data-minded individuals across functions, local interest groups, and internal analytics centers of excellence.

Leadership Megatrends and Payoffs

The research summarized in this report shows the powerful and pervasive—yet rarely fulfilled—impact of leadership practices on organizations striving to meet their business challenges, now and in the future. We've delved into over two dozen findings focused on how these enterprise-level objectives are achieved. Each finding includes precise, practical recommendations for learning from top-performing companies and for listening to and maximizing the potential of leaders themselves. Now, it's time to take a step back: first, to see the overarching trends emerging from the research as consistent guiding principles flowing broadly into all aspects of leader talent management; and second, for an integrated look at the links between practices and payoffs as fuel for assembling a comprehensive leadership strategy.

Six Leadership Megatrends from Global Leadership Forecast 2018

Digital Reshapes the Workforce: Across nearly every facet of the research, we saw the influence of digital readiness. Digitally advanced organizations and leaders are already outperforming their less technologically savvy peers, who risk being left behind, permanently.

Data's Power Extends Beyond the Numbers: We expected to see data as an increasingly valuable commodity for people and business decisions. But we didn't anticipate the heavy influence data and analytics have on business' human side: inclusivity, agility, and fairness.

Culture Looms Crucial: Leadership strategies will fail without solid cultural cornerstones—clearly grasped and enlivened purpose, peer coaching, experimentation, psychological safety, and fully incorporated, diverse gender and generational views.

DIY Is DOA: Leaders who stand (and learn) alone—not given access to or eschewing coaching from peers and mentors, and failing to adopt a collective, shared, and team-centric view of leadership—may survive in the workplace, but they surely won't thrive.

The Potential Pool Swells to a Lake: Organizations taking a broad view of potential—expanding their reach to activate and accelerate leadership talent—prove more financially successful, feature stronger top leaders, and employ more women at every leader level.

HR Navigates a Challenging Road Ahead: HR's reputation as an Anticipator has taken a hit along with its declining rates of analytics success. Also, HR's own digital readiness is lacking. If this isn't addressed soon, HR's ability to drive digital advancement will be crippled.

Leadership Practices Scoreboard

Across 2,400+ organizations, which practices have the strongest payoffs for leadership and financial performance? The table on the facing page shows 34 leadership practices across four categories. The percentage of organizations using the practice is indicated along with the impact that each practice had on three outcomes from the research: **Program Quality** (aggregate leader-rated quality of assessment, development, and performance management programs); **Bench Strength** (supply of capable leaders for critical leadership roles within the next three years); and the organization's **Financial Performance** (composite of operating margin, EBITDA, revenue growth, and return on equity).

Leadership Practices Scoreboard

Links to Outcomes Based on Global Data Set

Percentage of Japan Organizations Using Each Practice













Leadership Practice	Program Quality	Bench Strength	Financial Performance	Percentage Using
Talent Management				
Leadership development programs begin with a diagnosis of leader strengths/weaknesses.				44%
Leadership competencies serve as the foundation for multiple leadership talent management systems.	•			56%
Talent review processes have a reputation for being fair and objective.				30%
Competencies required for success in key leadership positions are clearly defined.			0	59%
Information from assessments and simulations is used to guide leader development plans.			0	36%
Information from assessments and simulations is used to make leadership hiring and promotion decisions.				33%
Individual leadership initiatives, programs, and processes are well integrated and aligned to key business priorities.	•	•		39%
Systematic processes (e.g., strategic talent planning) are used to identify the quantity and quality of leadership required to drive future business success.			0	35%
We know the up-to-date status of our leadership talent capability across the organization.				30%
We use a formal process for identifying employees who could become global/multinational leaders.		•	0	21%
We use formal programs to ensure smooth leadership transitions at all levels.			0	20%
Formal mentoring programs are available for leaders.				13%
Performance Management				
We have a fair and transparent performance management system at all levels.				66%
Performance management discussions occur ongoing rather than just once a year.	0			67%
Performance management discussions include a heavy focus on personal development planning.	0			49%
Ratings have been eliminated from our performance management process.				3%
Development				
Leaders practice and receive feedback on key skills with their managers.	0			64%
Leaders are offered a library or learning system from which they can choose on-demand courses.				24%
Leaders receive development personalized specifically for them rather than as part of a cohort.				32%
Leaders regularly review their development plan with their managers.			0	56%
Leadership development modules are positioned with leaders as a planned sequence rather than as independent events.			0	46%
We have a dedicated learning experience manager (someone who designs and sequences personalized, engaging learning for leaders).	•	•	•	9%
Our leaders have high-quality, effective development plans.				24%
Managers who fail to develop their leaders receive negative consequences as a result.	0			12%
High Potential				
High-potential leaders' performance in developmental assignments is carefully evaluated.				69%
Developmental activity for high-potential leaders is targeted toward their specific development needs.		0		50%
Our process for identifying high potentials is unbiased and nonpolitical.				81%
We collect objective assessment data on high potentials' capabilities, potential, and readiness.				68%
Managers are held accountable for supporting high-potential leaders.	0			44%
The process for identifying high potentials is consistent across the organization.				66%
We have a mentoring/coaching program specifically for high-potential leaders.				56%
High-potential leaders are told and aware of their special status.		0		63%
We measure the effectiveness of programs for developing high-potential leaders.				47%
		_		

The identities of leaders labeled as high-potential are well-known within the organization.

23%

0

Appendix: Demographics

Organization Characteristics

Industry	
Automotive & Transport	12%
Energy & Resources	6%
Finance & Insurance	6%
Health Care	0%
Manufacturing	38%
Pharmaceuticals	6%
Professional Services	2%
Retail	4%
Technology	2%
Other	24%

Business Classification	n
Public	4%
Private	96%
Not-for-Profit	0%
Government	0%

Number of Employees	
1-100	4%
101–500	23%
501-1,000	11%
1,001-5,000	15%
5,001-10,000	15%
10,001-20,000	10%
20,001-50,000	11%
50,001 or more	11%

Presence in Global Market National (operations located within one country) 39% Multinational (operations distributed across multiple countries and global regions) 61%

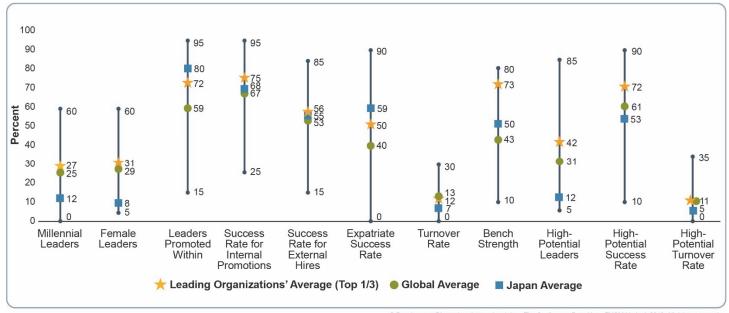
Approximate Annual Revenu	ıe
< \$5 million	4%
\$5 million to < \$25 million	16%
\$25 million to < \$100 million	16%
\$100 million to < \$500 million	20%
\$500 million to < \$1 billion	2%
\$1 billion to < \$5 billion	14%
\$5 billion or more	28%

Leader Characteristics

Leader Level	
First-level leader	33%
Mid-level leader	46%
Higher-level leader	20%
Senior-level leader	1%
Age	
25 or younger	0%
26-35	3%
36-45	44%
46-55	46%
56-60	6%
Over 60	1%

HR Benchmarks

We asked HR participants to provide general information about the makeup and turnover and success rates of their leaders. The figure below provides median benchmarks from organizations across the globe. The bars represent the general range of responses received from HR respondents (between the 10th and 90th percentiles); the green dots indicate the average of all organizations; and the yellow stars indicate how leading organizations (represented by those with the highest leader quality and bench strength) responded on average.



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We work globally and collaborate to bring clients professional teams to address complex issues relating to organization transformation, end-to-end employee life cycles, effective talent deployment and mobility, gaining value from evolving and virtual workforces, and the changing role of HR in support of business strategy. Our EY professionals ask better questions and work with clients to create holistic, innovative answers that deliver quality results.

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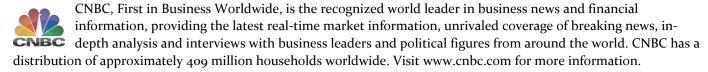
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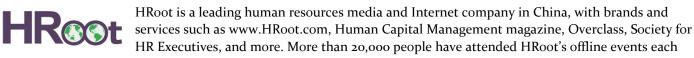
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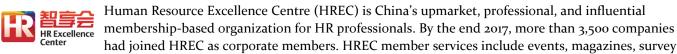
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