



# Promoting a Diverse and Inclusive Workplace – Challenges and Opportunities

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# Agenda

Introduction

Benefits

Challenges

- Internal
- External

Opportunities

- Internal
- External

Summary

# Introduction

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*Fortify diversity and inclusion as an integral part of organization's culture*

- Pushed as a result of current unanticipated turbulent world events
  - Developed additional challenges due to pandemic invention of a new work paradigm
  - Added additional layer of complexity due to pandemic
- Desired to maintain respectful, inclusive workforce
- Launched new initiatives over last couple of years to address diversity and inclusion
  - Companies and organizations revisiting how diversity and inclusion promoted
  - American Statistical Association
    - Anti-Racism Task Force
    - Justice, Equity, Diversity and Inclusion (JEDI)

# Benefits

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- Attract and retain top talent
- Acquire different perspectives
- Facilitate creativity
- Create an environment that increases innovation
- Obtain a more productive workforce
- Have greater profitability



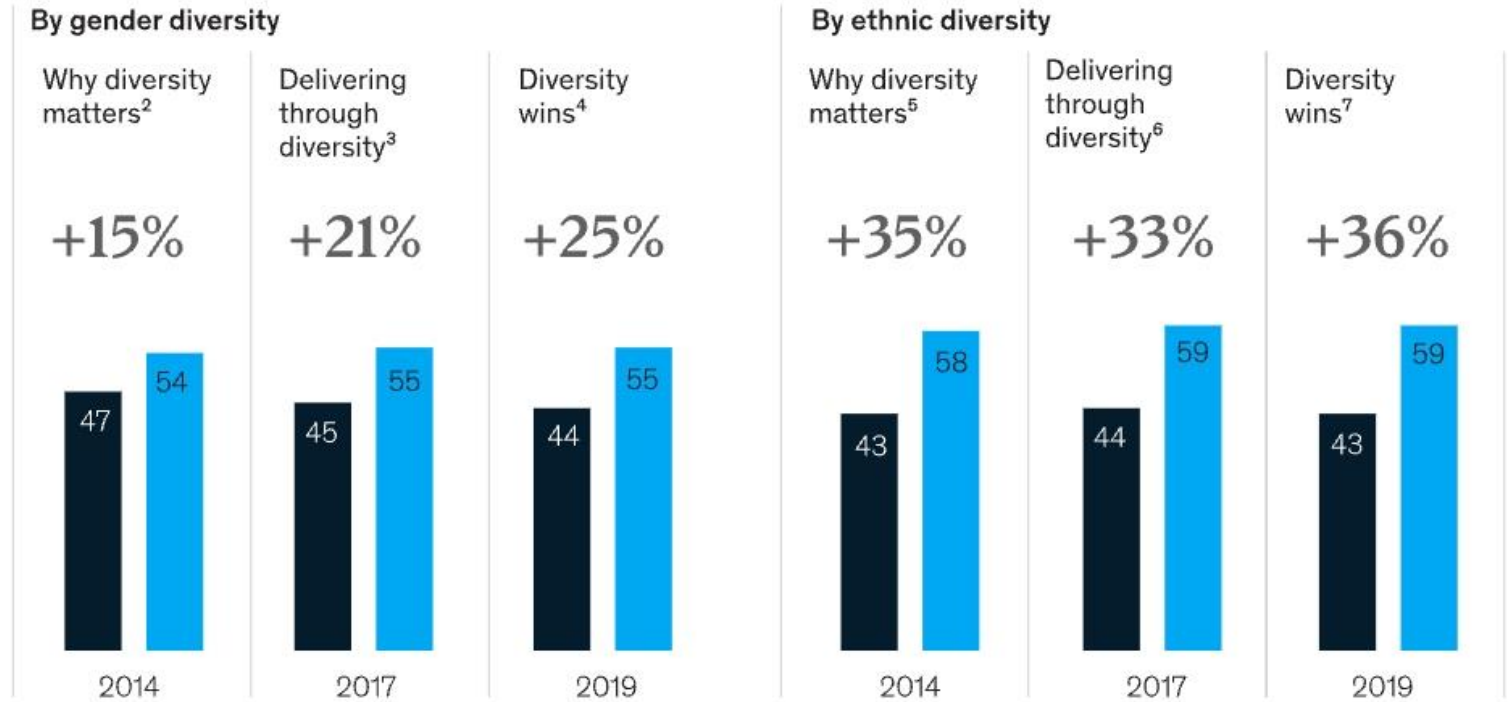
# Benefits

Companies in the top quartile for racial and ethnic diversity are 36% more likely to have financial returns above their respective national industry medians.

## The business case for diversity in executive teams remains strong.

Likelihood of financial outperformance,<sup>1</sup> %

■ Bottom quartile ■ Top quartile



<sup>1</sup>Likelihood of financial outperformance vs the national industry median; p-value <0.05, except 2014 data where p-value <0.1. <sup>2</sup>n = 383; Latin America, UK, and US; earnings before interest and taxes (EBIT) margin 2010–13. <sup>3</sup>n = 991; Australia, Brazil, France, Germany, India, Japan, Mexico, Nigeria, Singapore, South Africa, UK, and US; EBIT margin 2011–15. <sup>4</sup>n = 1,039; 2017 companies for which gender data available in 2019, plus Denmark, Norway, and Sweden; EBIT margin 2014–18. <sup>5</sup>n = 364; Latin America, UK, and US; EBIT margin 2010–13. <sup>6</sup>n = 589; Brazil, Mexico, Singapore, South Africa, UK, and US; EBIT margin 2011–15. <sup>7</sup>n = 533; Brazil, Mexico, Nigeria, Singapore, South Africa, UK, and US, where ethnicity data available in 2019; EBIT margin 2014–18.  
Source: Diversity Wins data set

McKinsey  
& Company

# Benefits

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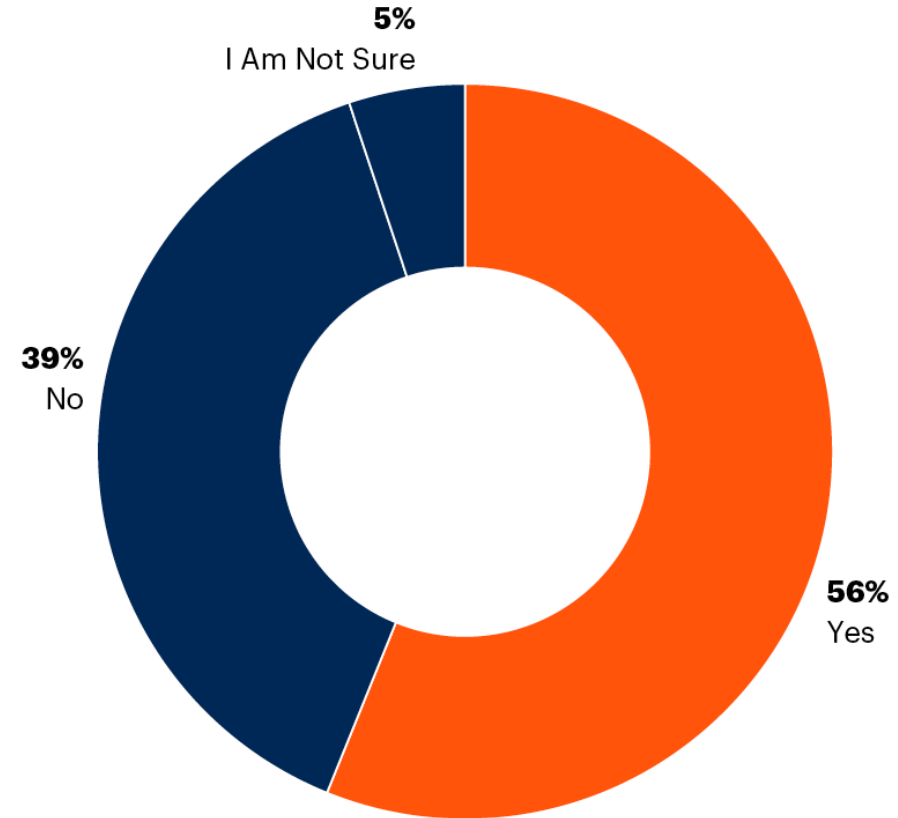
- Foster a sense of belonging to the organization
- Have work atmosphere devoid of marginalization
  - Diversity without inclusion is a failure
- Foster an atmosphere of acceptance and tolerability
- Acquire positive view from the communities that the organization serves



## Internal Challenges

While more than half of organizations set explicit diversity goals, 39% do not and 5% are not sure if they do.

### Q — “Does Your Organization Set Explicit Diversity Goals?”



n = 98 HR leaders

Source: 2020 Gartner Advancing Underrepresented Talent Survey

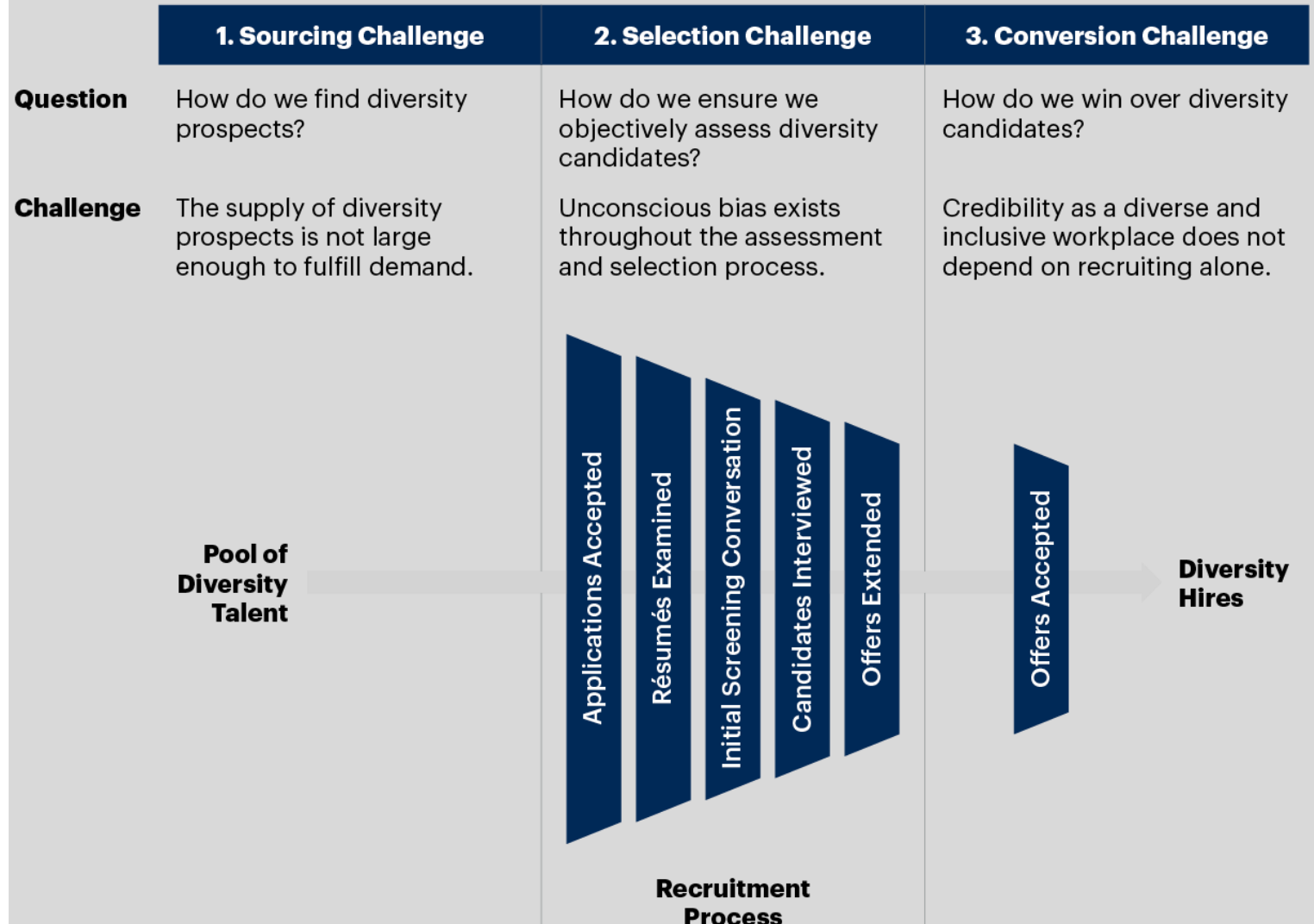
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Gartner

# Internal Challenges

- Pool of diverse candidates small
- Make decision makers aware of unconscious bias
- Show a sustained commitment
- Be present in the community
- Long game

## Three Key Diversity Challenges Across the Pipeline

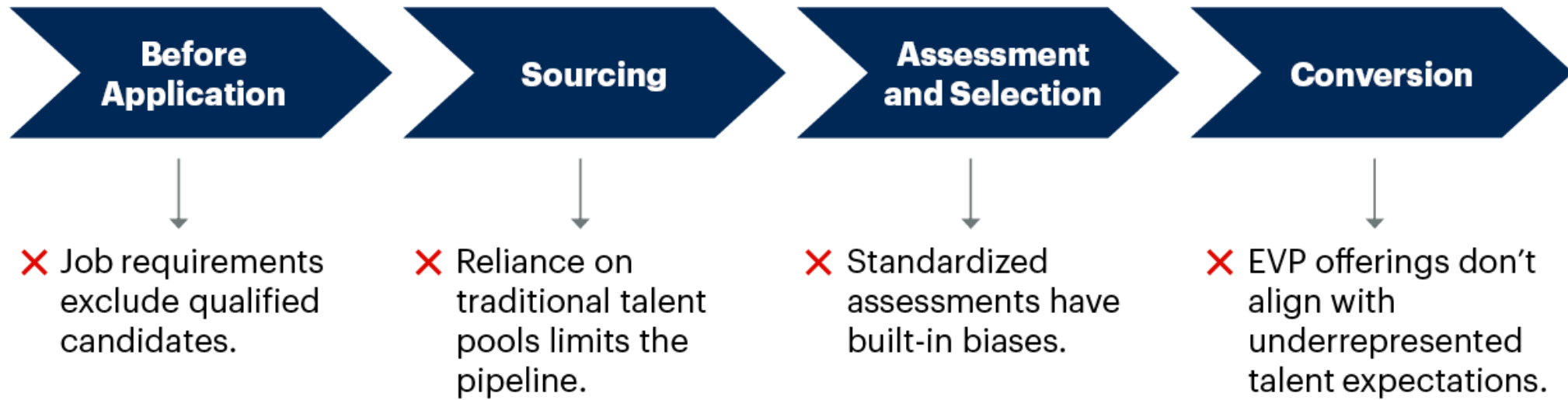


Source: Gartner  
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# Where Your Hiring Process May Exclude Skilled Talent

Barriers Faced by Candidates From Underrepresented Talent Groups



Source: Gartner  
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## Internal Challenges/Considerations

Expand talent search

- Social media, business groups, organizations, student groups

Focus on needs definition not credentials

Standardized assessments may be biased

# Internal Challenges/Considerations

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- Have many diverse backgrounds, ethnicities and perspectives
- Provide resources to help employees
- Foster atmosphere where employees feel empowered
- Develop respect for different perspectives, cultural practices and world views

# External Challenges/Considerations

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- Dispel negative views of the pharmaceutical industry
  - Promote pharmaceutical industry as great place to work
- Encourage interest in Science, Technology, Engineering and Math
- Compete with explosion of technology
  - New innovative research methodologies continue to create new career pathways
  - Microsoft, google, wall street, artificial intelligence, face book
- Compete for talent within the industry and academia
- Identify sponsorships to enhance visibility

# Internal Opportunities

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- Rewrite job description to focus on skills rather than credentials
- Anonymize application materials (e.g., resume, assessments)
- Foster a diverse and inclusive environment
- Initiate sincere, honest and continuous conversations pertaining to diversity and inclusion
  - Unconscious bias training
  - Focus groups, surveys, workshops, webinars
  - Diversity and inclusion websites
- Encourage allyships
- Create atmosphere where can speak out without fear of repercussions
- Encourage employees to engage in diversity and inclusion endeavors
  - Allocate time to pursue activities

# External Opportunities

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- Engage proactively with diversity chapters of statistical organizations and groups
- Increase efforts to attract diverse candidates
- Reach out to colleges and universities to recruit talent
- Engage in career discussions at pre-college and undergraduate levels
  - Develop interest in data science, mathematics and statistical careers
- Encourage mentorships with students
- Provide summer internships
- Develop relationships with faculty and take advantage of networking opportunities

# Summary

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- Attract and retain top talent
- Happy employees who feel included and empowered
- Diverse and inclusive workplace
- Increase interest in the pharmaceutical industry
- Emphasize and reiterate that the goal of the pharmaceutical industry is:  
to develop drugs and therapies to save and improve the quality of life

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Thank You





