

Presents the 6th Annual...

State of Resource Management

Latest Research, Best Practices 2020

Thanks to Our Sponsors:





Agenda

- The RMI and RM Community
- 2 Resource Management Perspectives
- Resource Management: Observations, Research and Best Practices
- 4 RMI Tools You Can Use
- 5 Wrap-up

RMI Mission



The RMI is dedicated to the advancement of resource and workforce management thought leadership, best practices and standards, globally recognized credentials that certify resource and workforce management expertise, and tools and resources necessary for effective and efficient management of human capital intensive businesses.

www.resourcemanagementinstitute.com

We are helping companies via better resource management to achieve improvements in:

- Project performance
- Resource utilization
- Customer satisfaction
- Employee engagement/retention

We do this by providing:

- Best practice definition and development
- Market research and white papers
- Training and certification
- Industry collaboration/events

Growing the RM Community

530+ Member Companies and Growing

100% growth in past year!

Resource Management Global Symposium

2nd time event in 2019 drew 138 people from 10 countries and 67 companies

Human Capital Intensive Service Providers:

- Professional/Consulting
- Enterprise/IT
- Product development
- Marketing Agencies NEW!
- Other project-based work teams

RMI Focused on Four Big Problems

Project Performance

35 - 40% failure rates Time, Cost, Quality Industry progress stalled. Does your business prioritize RM first (over PM and Quality processes)?

Utilization

Too low, Unpredictable

What human capital intensive business does not care about personnel costs? What's the value of 1 point of utilization to your business?

Customer Satisfaction

Internal and external customers

If your projects don't go well, what is the impact on customer satisfaction?

Employee Satisfaction and Retention

Need for better employee engagement

RM holds <u>some</u> of the answers for better employee engagement leading to improved employee satisfaction and retention

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CP® online

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Innovate



RMI Community

Resource Management Institute

Insights 4 About RMI 1 Events 4

Certification +

RMCP® Tools

Collaborate

Certification Program Schedule

Don't miss out on early bird pricing for both and classroom programs.

2020 RM Global Symposium



Find tools and information to solve problems, improve performance, and stay on top of your game.



We are now accepting speaker applications for the 2020 Resource Management Global Symposium.

Educate

RM Classes & Schedules



RMI offers resource management classes and certification for project-based services teams.

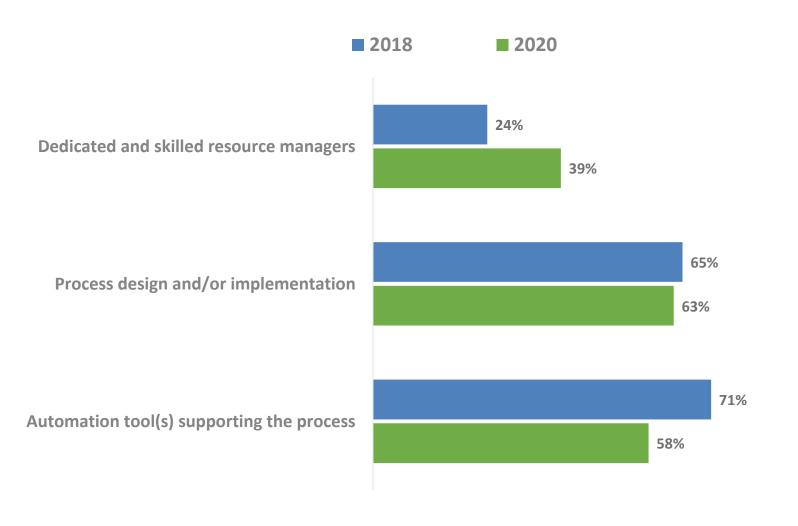
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What gets in the way? Largest inhibitors to effective resource management for project-based businesses are:



KEY TRENDS:

- RM talent in greater demand
- RMI believes process as an inhibitor will continue to decline due to industry standardization (JITR)
- Automation tools improving vendors are listening to RMI member input via research, Symposium, and other RMI events

Perspectives on those Four Big Problems

Project Performance

35 - 40% failure rates Time, Cost, Quality

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Customer Satisfaction

Internal and external customers

Employee Satisfaction and Retention

Need for better employee engagement

Why?

Lack of RM specific process discipline

Lack of RM process education

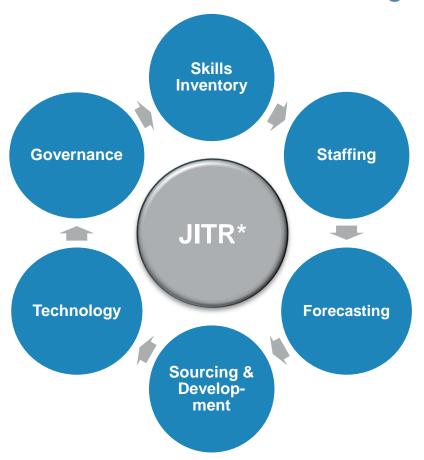
Turnover of RM skilled resources

Insufficient automation

Project allocation methods linked solely to efficiency

A Growing Industry Standard Process Solution for RM

*Just-in-Time Resourcing®



- Industry benefits:
 - Process standardization
 - Documented processes
 - Standardized training
 - Community support
 - Leading to more rapid time to value

Right Person, Right Place, Right Time!

RMI Best Practice Summary - from Past 'State' Webcasts

Use a *centralized approach to RM* with transparent visibility enterprise-wide to all available resources

Benchmark operational efficiency *using 2080 for your utilization denominator*. Adjust for different work situations e.g. type of work, vacation standards, etc. by adjusting your targets

Implement a **documented RM process** with supporting training

Focus on metrics that matter – Project performance, utilization, customer and employee retention/satisfaction

Build and operate a **Resource Management Office (RMO)** to manage RM for your enterprise

06

Invest in your Resource Managers – training and career paths

Let your process requirements drive a *use-case driven selection process for automation tools*. Process design should precede PSA/PPM tool selection

Leading delivery organizations have a three part (business planning, forecasting, staffing) approach to forecasting and capacity planning to meet the dynamic needs of the business

A properly designed skills database and process will include defining skills by role, implementing regular updates by employees, and conducting proper validation of employee data by management or SMEs

Processes should be developed to better balance priorities for project allocations between the need for business efficiency (utilization) with organizational objectives for employee engagement and retention

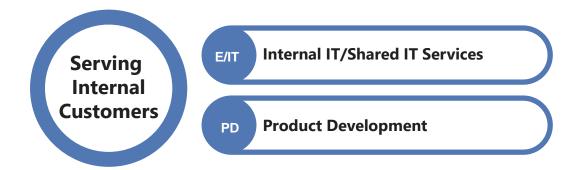
So what have we learned since RMGS19?



Resource Management

Observations, Research and Best Practices

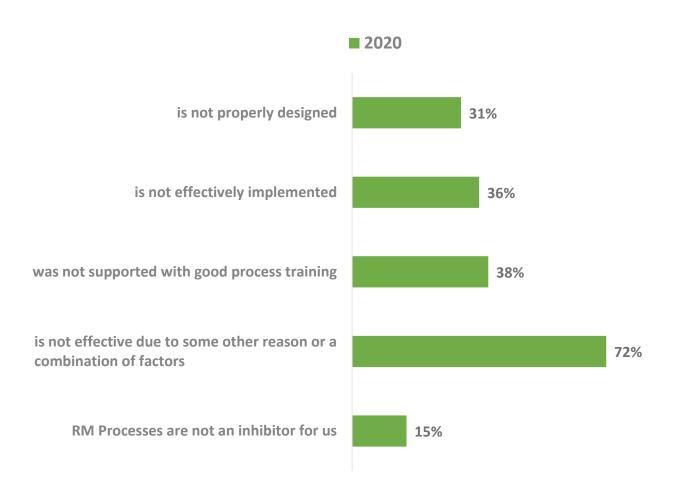




Observation #1

Developing and implementing effective RM processes remains a challenge for most companies

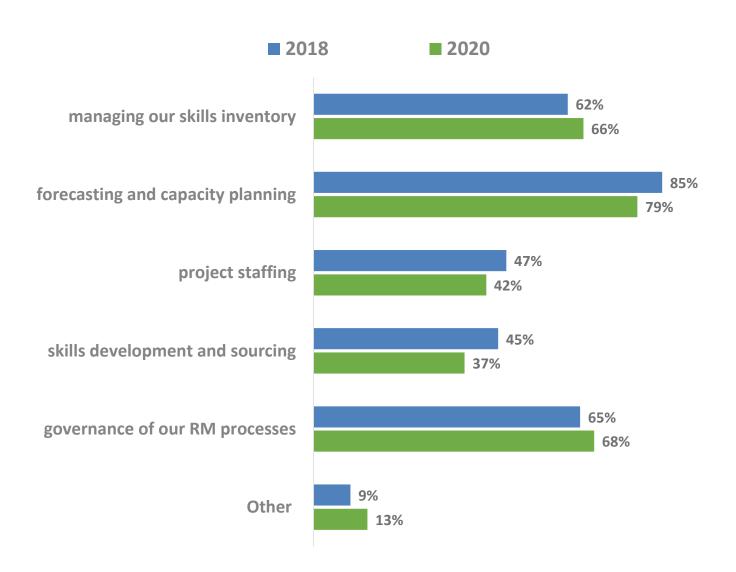
RM Process Support



KEY MESSAGE:

 RM process issues including development, implementation and training are impediments for many

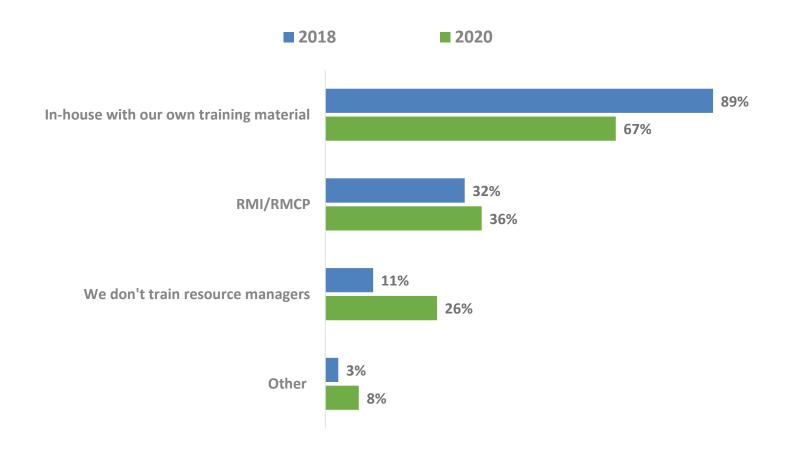
RM Process Priorities



KEY TREND:

 Forecasting and the skills inventory/management remain the largest priority for most

RM Training Support



KEY TRENDS:

- Commercial training growing while in-house and custom are declining
- Troubling trend regarding 'we don't train' for RMs

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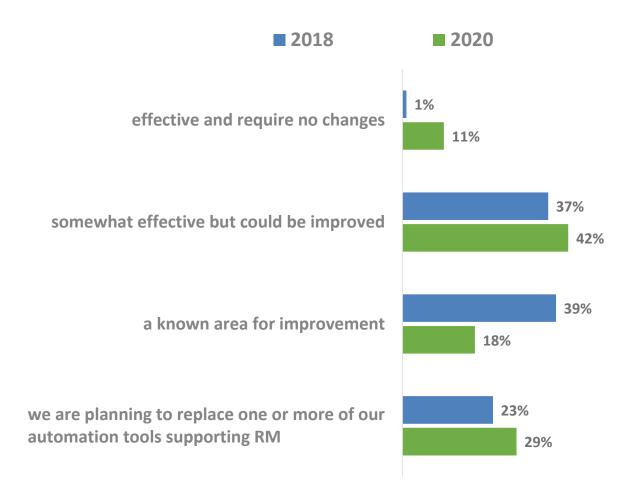
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Observation #2

Automation tools are getting better but more is needed

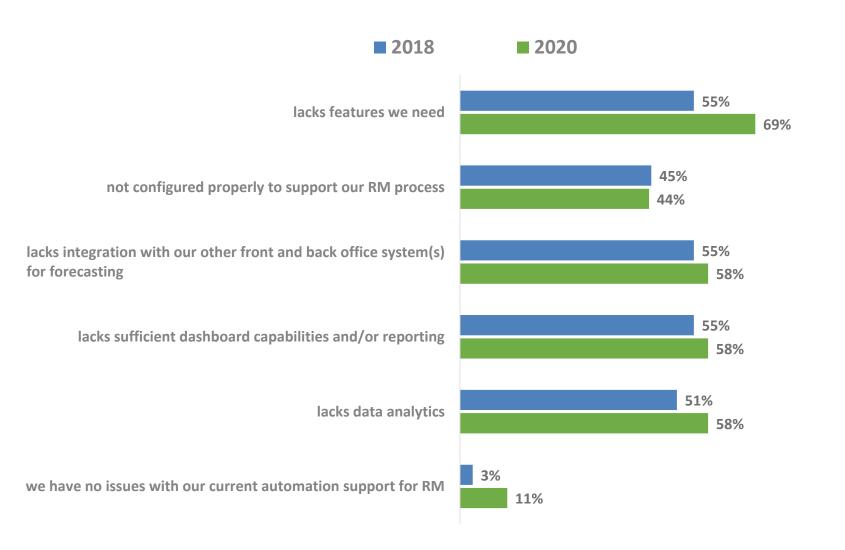
RM Automation Tools



KEY TRENDS:

- In general user satisfaction with automation tools is improving
- From other RMI research use of spreadsheets remains an issue but is also improving
- Accelerating trend to replace old PSA/PPM solutions with newer generation tools

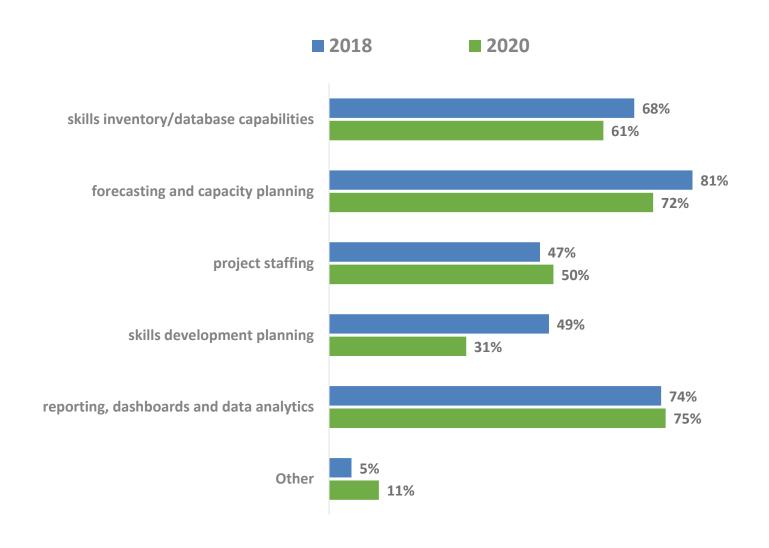
RM Automation Tools – Tool Inhibitors



KEY TRENDS:

- As RMOs become more sophisticated demand for more advanced features is growing
- Optimization via improved alignment of process with solution configuration remains an area for improvement
- Better integration and actionable data support continue to top the 'future needs' list

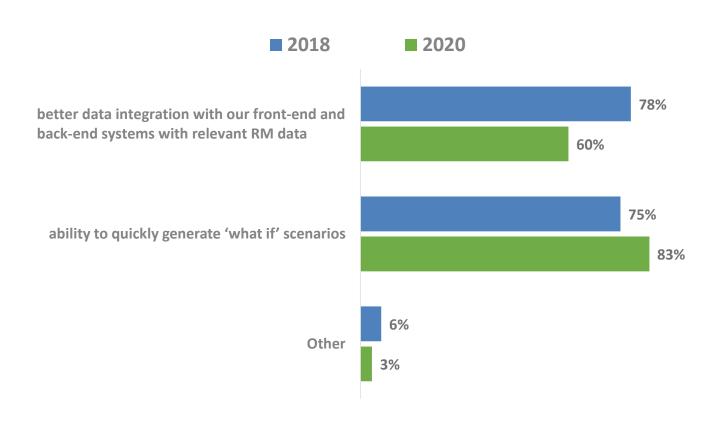
RM Automation Tools – Priorities



KEY TRENDS:

- User satisfaction in priority areas like skills and forecasting is improving
- Getting more actionable data remains a big focus for most

RM Automation Tools – Data Analytics Priorities



KEY TRENDS:

- Industry software has made it easier to integrate systems (front and back-end)
- The RMO community is becoming more sophisticated and is looking to use the power of the computer to model out scenarios for resource planning and deployment

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Observation #3

Sourcing strategies are evolving as the talent wars have heated up. Good RM can play an important role in sourcing and employee engagement.

Finding Talent is Challenging for Most Companies

What is the current status of finding available talent?

What are the elements of your sourcing strategy?

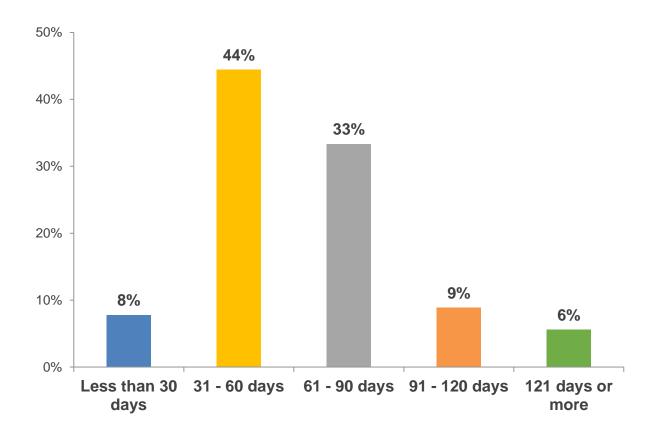


Companies Adopting 'All-in Methods' to Address Talent Needs

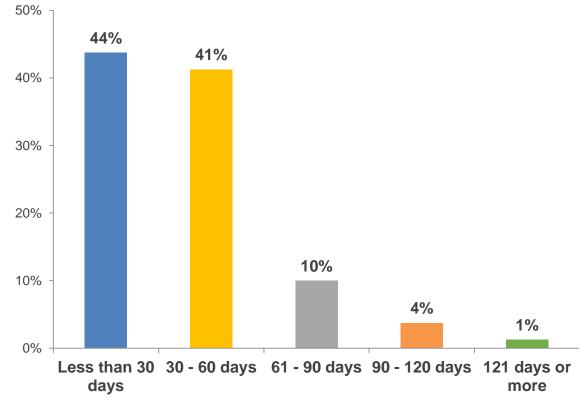
Source: RMI Sourcing Strategy survey 4Q/2019

Finding Good Talent Takes Time

The average time it takes to recruit and on-board an **employee** from start to first productive day is:



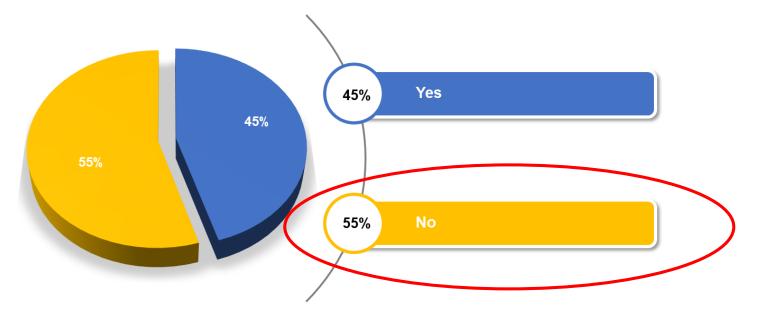
The average time it takes to recruit and on-board a **third party resource** from start to first productive day is:



Source:
RMI Sourcing Strategy survey 4Q/2019

Automation Tools Should Be Your Friend

My PSA/PPM/RPM tool helps us with effectively identifying surplus or gaps in our capacity plans in time for us to effectively rebalance our resources?



KEY FUNCTIONALITY:

- What if projections
- Ability to handle talent categories e.g. employees vs. third parties
- Minimal spreadsheet dependency or none
- Data analysis, reporting and dashboarding

Source: RMI Sourcing Strategy survey 4Q/2019

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Observation #4

RMOs are here to stay

Five RM Future Megatrends – from RMGS18

1 RMOs will become the norm in most human capital centric service operations, and on an equal footing with PMOs

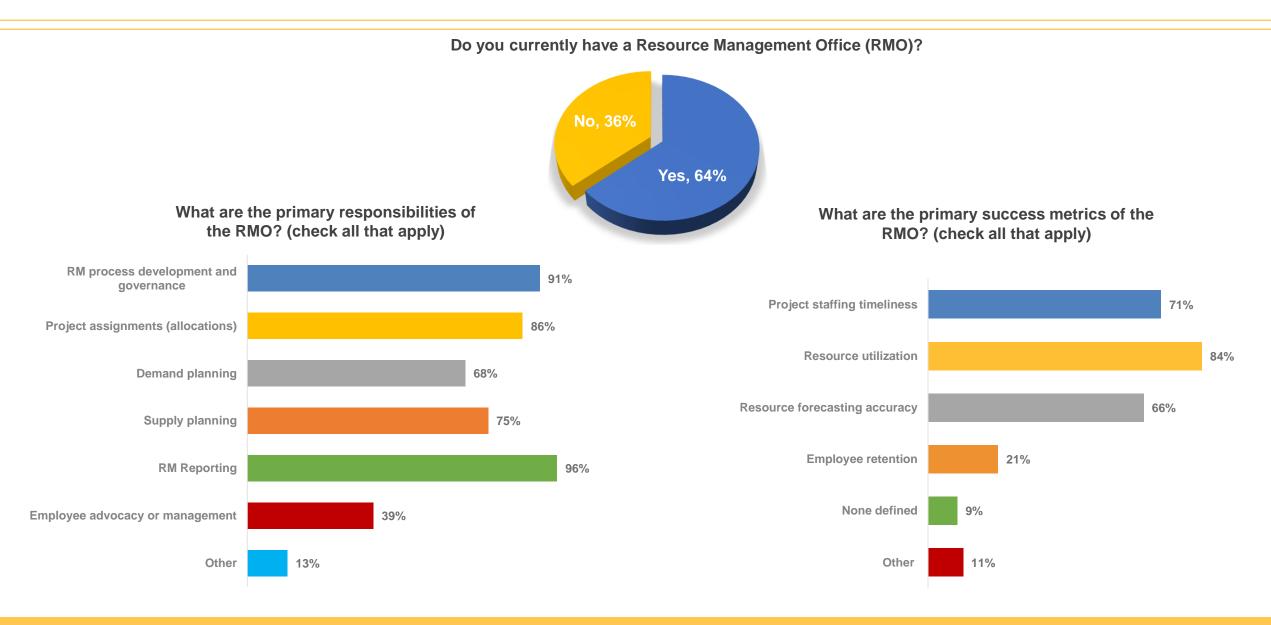
Fluid strategic sourcing will provide cost and flexibility differentiation

The rise of the 'uber' workforce will make RM capabilities table stakes

RMOs will be essential to 'employee engagement' strategies

Comprehensive data analytics assisted by artificial intelligence will be the next big thing for PSA/PPM/RPM vendors

RMO Organizations



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Observation #5

The need for and potential applications for Artificial Intelligence (AI) is growing

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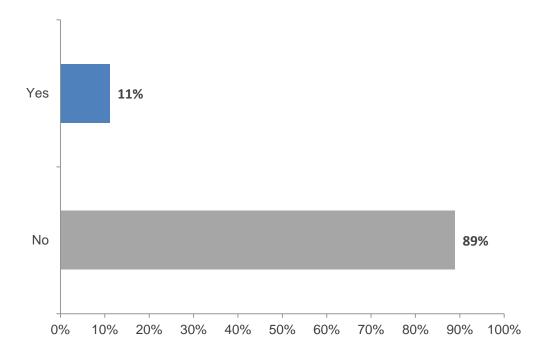
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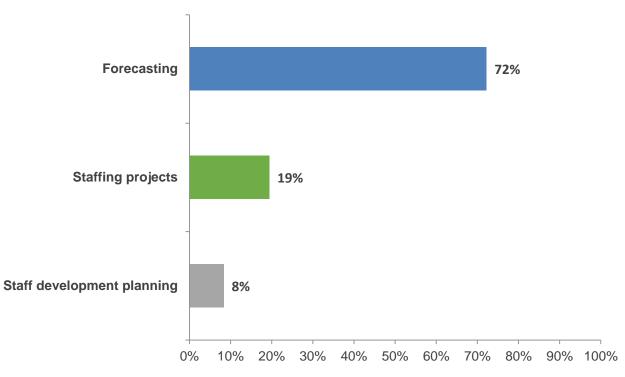
Comprehensive data analytics assisted by artificial intelligence will be the next big thing for PSA/PPM/RPM vendors

Al Needs Growing

Are you using any kind of artificial intelligence features to support your resource management initiatives?



Artificial intelligence capabilities would be most helpful to us for:



RMI Tools You Can Use

RMI Tools You Can Use

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- Research
- Whitepapers
- Collaboration tools / Forum
- Power UP Sessions
- Other events/webcasts
- RMCP® grads have an even broader toolkit

All Free!

Wrap Up

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Resource Management Certified Professional (RMCP)®

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Gain
Access to
RMCP®
Resource
Center

Collaborate
with
Industry
Peers

















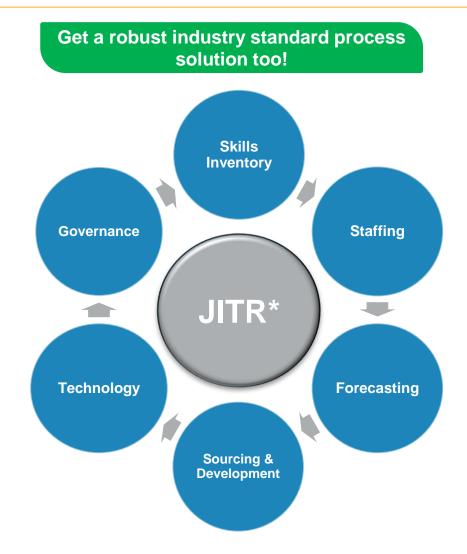






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