# Using Data to Help You Transform How You Deliver Projects in the New Year

Presented by



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#### **Research and Transformation**





"I believe in innovation and that the way you get innovation is you fund research, and you learn the basic facts."

- Bill Gates

"Transformation isn't about improving. It's about re-thinking."



- Malcolm Gladwell



## Let's Conduct Some Research

1) How many Years of Project Management Experience Do You Have?

Project

Institute. Phoenix

Management

- A. None, not a Project Manager
- B. Less than 5 years
- C. 6 10 years
- D. 11 25 years
- E. More than 25 years



## Let's Conduct Some Research



2) How Successful is Your PMO or Project Delivery Function?

- A. Very Successful
- B. Successful
- C. Just OK
- D. Unsuccessful
- E. Very Unsuccessful



# Let's Conduct Some Research



3) What are the Key Challenges Your PMO is Working to Overcome?

- A. Alignment to Organizational Strategy
- B. Career Path for Project Managers
- C. Compliance to Process
- D. Engaged Sponsors
- E. Improving Value Delivery
- F. Limited Funding
- G. Meeting Executive Expectations
- H. Project Delivery Performance
- I. Project Manager Skill & Capability
- J. Reporting
- K. Resource Management
- L. Training
- M. Utilization of Technology and Tools
- N. Other





# RESEARCH



#### Research



#### research [ri-surch, ree-surch] show IPA ● ☆

See synonyms for: research / re-searched / re-searches / re-searching on Thesaurus.com

Hiah School Level

#### **Definition of research**

noun

- 1 diligent and systematic inquiry or investigation into a subject in order to discover or revise facts, theories, applications, etc.: recent research in medicine.
- 2 a particular instance or piece of research.

verb (used without object)

- <sup>3</sup> to make researches; investigate carefully.
- verb (used with object)
  - 4 to make an extensive investigation into: to research a matter thoroughly.



"I believe in innovation and that the way you get innovation is you fund research, and you learn the basic facts."

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#### Let's conduct some research....



#### Why is Research Important for Project Managers and Our Organizations



- 1) To Learn What are we experiencing
- 2) To Inform What is happening with others
- 3) To Solve How can I/We improve
- 4) To Validate What I thought was true, is
- 5) To Sell What opportunities now exist

#### Think of our Society and how we've advanced because of research



#### Let's conduct some research....



#### Who Conducts Research in the Project Management Profession



- 1) Associations PMI, Pulse of the Profession
- 2) Academics Students & Professors
- 3) Research & Consulting Gartner
- 4) Technology Providers KeyedIn
- 5) Service Providers PM Solutions & The PMO Squad

#### Does the source of the research matter?



#### Let's conduct some research....



#### What Should We Do With Research Findings



- 1) DNA sequencing
- 2) Penicillin and other medicines
- 3) History of the Universe
- 4) Understanding of Dinosaurs
- 5) Xrays

#### Where would we be if we didn't do anything with the findings?



# Consistent Data Over Time....



# **Top Project Management Challenges for Organizations**

- **2020** Report The Digital Project Manager
- 1) Project Teams
- 2) Resources
- 3) Personal Skill

#### 2022 KeyedIn PMO Outlook Report

- 1) Resource Management
- 2) Project Prioritization
- 3) Visibility & Reporting
- 4) Project Financial Management

# Risk Management Human Resource Management

Project Definition and Planning

#### 2023 The PMO Squad Research Report

- 1) Improving Value Delivery
- 2) Resource Management
- 3) Strategic Alignment
- 4) PM Skill & Capability

#### **2012** PMI The project management project

- challenges in the public sector
- Project Delivery

ICRP 2019 CHALLENGES FOR PROJECT MANAGEMENT IN THE 21ST CENTURY

- Org Structure and Reporting Lines
- Resourcing and Resource Management

#### **2017** PMO FlashMob – Biggest Challenges for PMOs

- 1. Executive Buy In
- 2. Tools
- 3. Agile
- 4. Resource Management
- 5. Showing Value

#### 2022 PM Solutions State of the PMO

- 1) Inadequate Resource Management Capability
- 2) Having enough Time/Resources to devote to strategic activities
- 3) Organizational resistance to change
- 4) Prioritization
- 5) Not enough Project Managers





# 2022 GLOBAL PMO RESEARCH REPORT



#### **About Our Research**

- Global Survey June August 2022
- 105 Respondents from 31 Countries
- 84 Questions
- Respondent Roles
  - PMO Leaders
  - Project/Program Managers
  - Consultants
  - Executives
- Org size ranging from under \$5M to over \$1B

We also compared our findings to research from others to demonstrate our research is not unique

#### Download Research Report

Project

Institute. Phoenix

Management

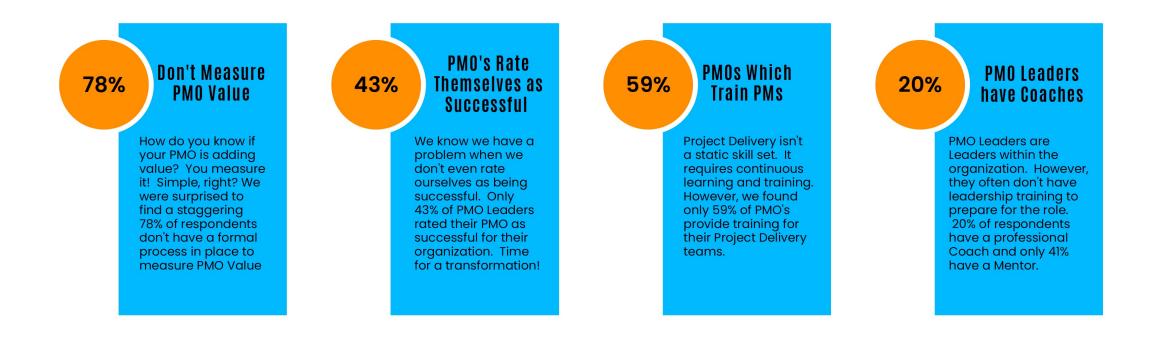


www.thepmosquad.com/research-report





#### **Critical Findings**







#### **Critical Findings – Why It's Time For a Transformation**

Today, Project Management focus is on the individual...

- Individual Certifications
  - PMP, CAPM, SM
- Individual Project Performance
  - On Time & On Budget



Project Management transforms to a Delivery Function working in concert with Operations

- Strategic Portfolios
- Organizational Resource Management
- Complete Return on Investment





#### **Critical Findings – Why It's Time For a Transformation**

Today, What we're doing isn't working. What we learned from the research...

- PMOs don't engage
- PMs aren't getting trained
- PMOs lack a plan



We know we have a problem when we don't even rate ourselves as being successful. Only 43% of PMO Leaders rated their PMO as successful for their organization. Time for a transformation! Project Management transforms to a Delivery Function working in concert with Operations

- Playbooks so all have common expectations
- Direct interaction with leadership
- Investment in our teams





#### **Critical Findings – Why It's Time For a Transformation**

Today, Continuous career development isn't a priority....

- Profession is evolving so too must PMs
- PMOs aren't securing training \$\$
- Focus on the near-term project success rather than the long-term org success

59% Project Delivery isn't a static skill set. It requires continuous learning and training. However, we found only 59% of PMO's provide training for their Project Delivery teams. Project Management transforms to a Delivery Function working in concert with Operations

- Driven by Employee Empowerment
- Organizational training, not just PMs
- Continuous Learning





#### **Critical Findings – Why It's Time For a Transformation**

Today, We aren't preparing our PM Leaders for success...

- Limited Leadership training
- Lacking Career Development Plans
- Limited Career Support



Project Management transforms to a Delivery Function working in concert with Operations

- Leadership Development Programs
- Organizational Coaches and Mentors
- Building Leaders of Leaders





#### **CHALLENGES FACING PMOs**

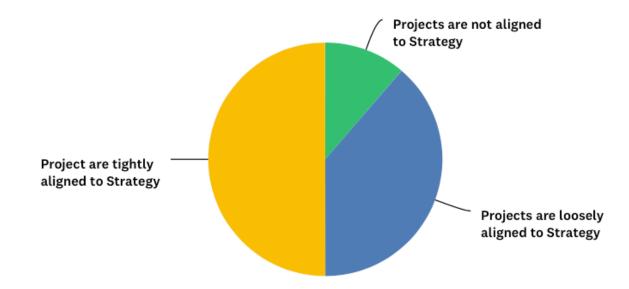






# **Critical Findings**

How are projects and strategy aligned in your current organization?

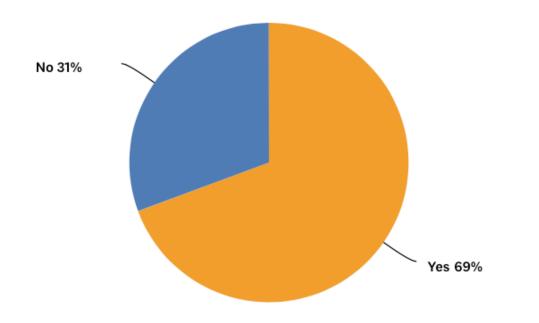






## **Critical Findings**

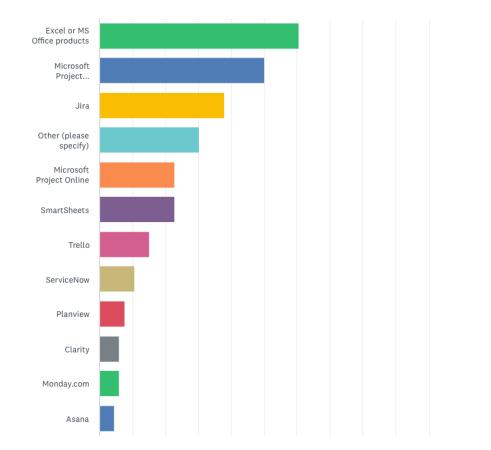
Do you have a documented PMO Playbook, SOP, Reference Guide?



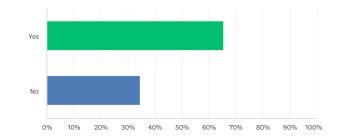




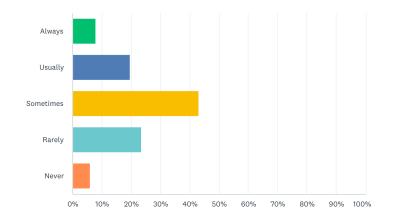
What tool(s) does your PMO use to manage projects? (Select all that apply)



y) Are there any Accidental Project Managers within your current organization? (People managing projects whose primary role is not a Project Manager)



Do Accidental Project Managers receive training from the PMO?







# TRANSFORMATION



#### **Transformation**





"Transformation isn't about improving. It's about re-thinking." - Malcolm Gladwell

#### Successful Business Transformations

- 1) Netflix Our children will never know a world which includes DVD players!
- 2) Apple Computers and Hardware to Phones, Apps and Services
- 3) Amazon Whatever you want without ever leaving home

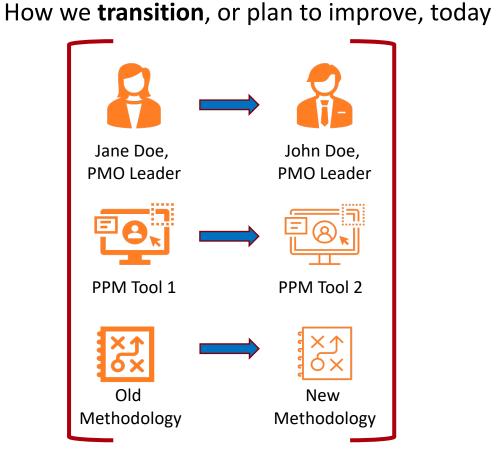


In 2007, could you have imagined watching a movie on your phone listening with earbuds you ordered yesterday and were delivered to your house today?



# **Re-Thinking.... Project Delivery**





How & What Mindset

#### **Re-Thinking Future Project Delivery**



Purpose & Value Mindset



# **Start Your Transformation Today**



#### Download Research Report



www.thepmosquad.com/research-report

#### **Steps to Re-Think Your Project Delivery**

- 1. Download the free Report
- 2. Ask yourself... Is your PMO Successful?
- 3. Identify how your PMO compares to the research
- 4. Identify your top Challenges
- 5. Have you tried improving in the past?
- 6. Call The PMO Squad and start Re-Thinking





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