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# Best Practice Use of Clarity for Resource Management

Your Guides:

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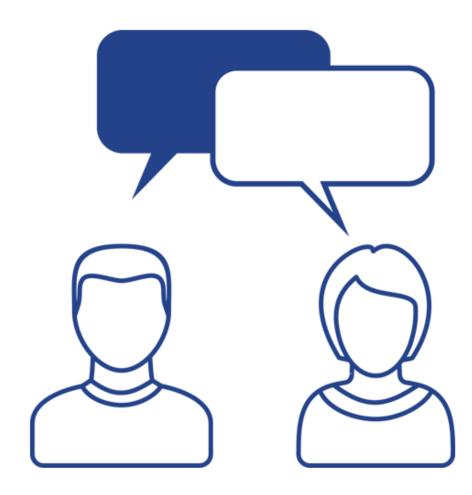


## Introductions

• Take 5 Minutes

• Turn to a Person Near You

• Introduce Yourself



# Agenda

- Overview
- Building Blocks
- Best Practices

## What Is "Resource Management & Capacity Planning"?

Broadly speaking, Resource Management and Capacity Planning is about optimizing your organization's resources for near-term operations and long-term planning.

Done effectively, Resource Management and Capacity Planning helps organizations

- Align resources and strategic priorities
- Smooth workloads and reduce instances of overworked/underutilized staff
- Mitigate project risks
- Make data-driven portfolio decisions
- Respond to change

# What Is the Related OTB Functionality in Clarity?

Functionality	RM-Related Capability
Resources	Understand Who/What Resources exists, key information about those resources, and how much time they are available
Investment Staff (& Assignments)	Who (or what Resource qualities) are planned on each Investment and for how much time?
Timesheets	How much time was spent on different Investments?
Staffing Workspace	Analyze data above to view workloads, staffed and unstaffed demand, and create what-if scenarios
Roadmap	Plan investments with an understanding of capacity to deliver
Hierarchies	Analyze staffing on Portfolios, Business Units, or other 'slices' of investment data
Financials	Leverage staffing data to estimate costs
Plans	Plan headcount for upcoming periods

## Open Discussion #1

- Who is using Resource Management functionality?
- Does your organization have a standard Staffing request and fulfillment process?

• Is your organization using Resource Management data for Intake or Headcount planning?

## Some Rego Thoughts ...

### What is Success

- Effective business processes exist to use the data for decisions
  - Proper prioritization and pacing of new projects
  - Fewer schedule delays waiting for resources
  - Identify and escalate resource risks to delivery
  - Understand the impacts of change
- Data is Comprehensive, Reliable, Timely & Directionally Accurate
- Separation of duties/checks and balances

## Stumbling Blocks

- Finding the right level of granularity
- Enterprise decisions require comprehensive data
- Difficulty updating allocations
- Effective OCM
- Reporting goldilocks nothing just right
- Effective communication between Resource, RM, PM
- Complexity, inconsistent process
- Management support

# Building Blocks



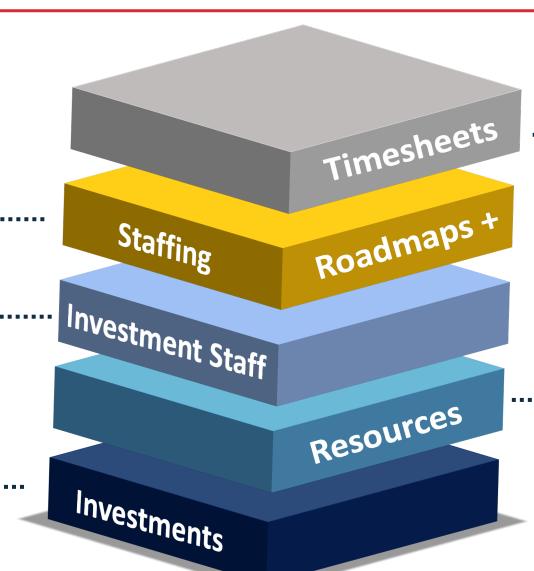


## Resource Management Building Blocks

Review and Plan to address gaps or impact of change in Staffing, Roadmaps, Hierarchies

Add Roles/Resources or Teams to Investments in Staff tabs or Staffing Workspace

Track Projects, Products,
Value Streams or other """
Investments



Resources can track Time to Investments where they are allocated / assigned, enabling comparison of estimates and actuals \*

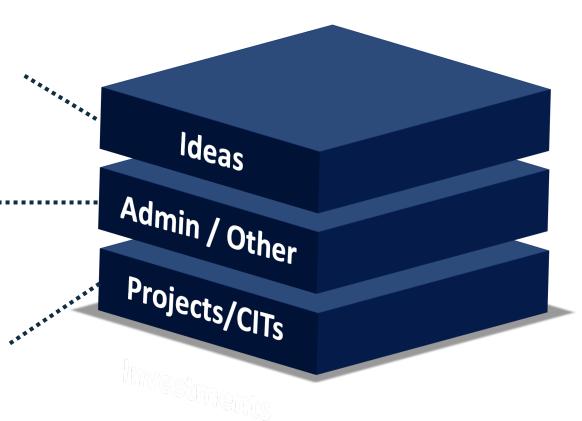
List Resources & Roles or Teams

## RM Building Blocks: Investments

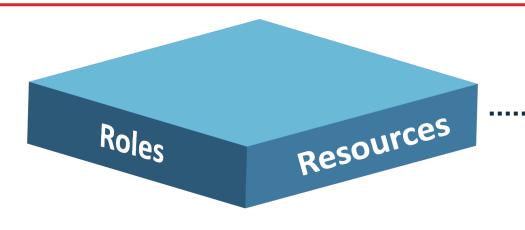
Planning staff on Ideas extends the planning horizon

Additional types of work can be added. Document a full picture of resources' workloads

Typically, an implementation may start with a list of in-flight work



## RM Building Blocks: Resources



Roles represent high-level planning functions. Roles can be added to Investment staff as placeholders during planning, and Resources have a Primary Role to enable comparison.

Capture additional data about Resources for planning and analysis.

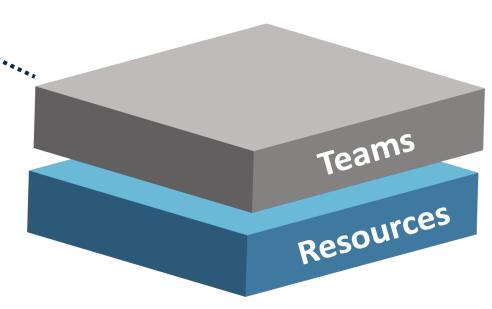
A typical Resource Profile includes:

- Primary Role
- Availability
- Resource pool OBS

Holidays in the Resource Calendar are automatically deducted from Availability

## RM Building Blocks: Teams

Optionally, Resources can be added to Team investments, and the Team is added to Investments



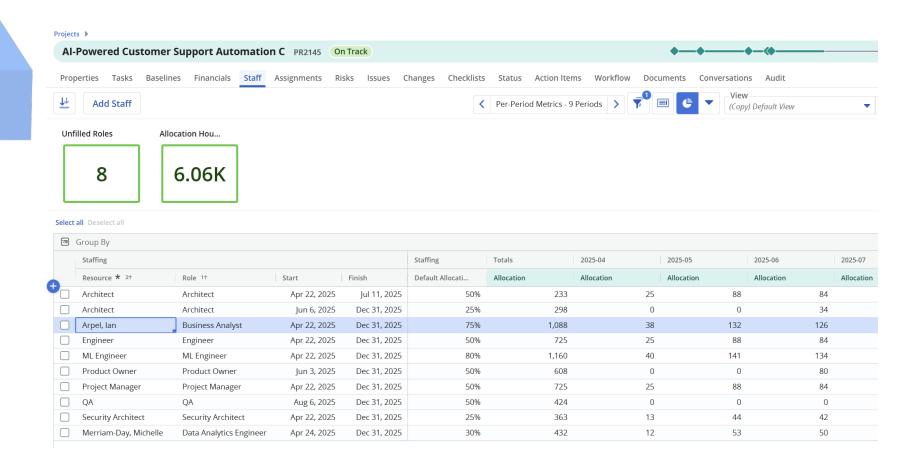
## RM Building Blocks: Investment Staff

## **Investment Staff**

Investment Staff is where Roles / Resources are added to an Investment.

Planned hours on the Project are added as Allocations.

Staff planning can be further described by Assigning Resources to Tasks and estimating the time per Resource and Task as ETCs.



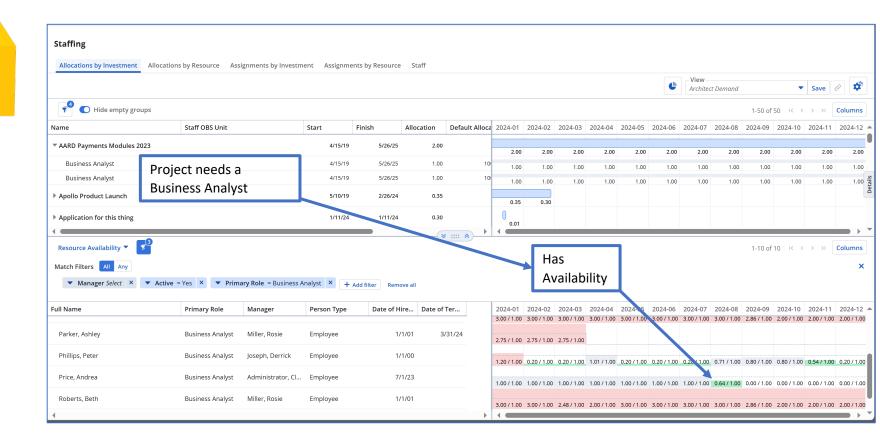
# RM Building Blocks: Staffing Workspace

## **Staffing Workspace**

The Staffing page shows Investment Staff information across all Investments and Resources.

The Staffing page supports \*many\* processes, such as:

- 1. Staffing Unfilled Roles
- 2. Reviewing Workloads
- Assessing the impact of Change
- 4. Ad hoc Research

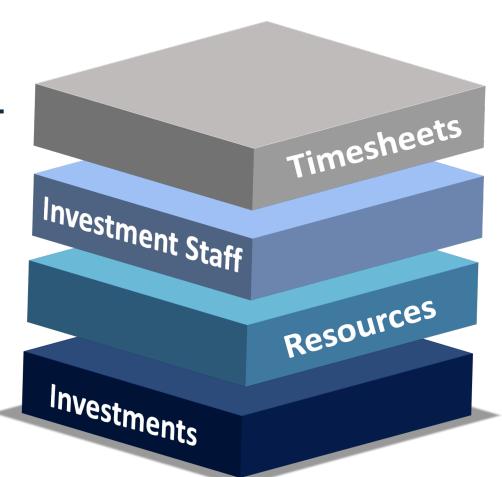


Investment, Resource, and Staff building blocks are required to get value from the Staffing Workspace. Timesheets are not strictly required.

## RM Building Blocks: Timesheets

Timesheets record actual hours spent on Investments.

Investment, Resource, and
Staff building blocks are ......
required to implement
Timesheets.



# Implementation Best Practices

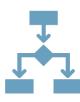




## Implementation Best Practices – Start Simple



- You don't need a high degree of precision to make effective resource management decisions
- The more precision you attempt to get, the more time and effort will be required. There is a point of diminishing returns



- Staffing & Resource Management is about building effective business processes and takes coordination and consistency across many groups and functions. Take a crawl, walk, run approach—start simple and then build it out further as needed
- OCM and Sponsorship are key for enterprise planning



Assume you have directionally accurate forecast data in the tool. What
mechanisms, processes, roles and responsibilities are in place to act on that
information? Clearly define the outputs and who is accountable for them.

## Implementation Best Practices – Design for Key Outputs



 Design functionality and business processes to require the MINIMUM amount of work necessary to meet Business Goals



 Keep the end in mind and design the building blocks appropriately. If Employee / Contractor splits are a key element in planning, capture that data. If the primary goal is to improve pipeline planning, then adding demand to pipeline investments is necessary



 Simplify the end user experience with persona-specific views and homepages

### **Roles & Resources**

- Integration, Admin or Resource Managers maintain
  - Primary Role
  - Availability
  - Resource pool OBS
  - Standard Calendar

## **Investment Staffing**

- Investment Managers add Roles,
   Resources, or Teams to Investments
   and Enter Allocations over time
- Investment or Resource Managers replace Roles with named Resources on Investments (e.g. "Investment Staffing Process")
- Optional: Investment Managers create Assignments and enter ETC

## **Staffing Workspace+**

- Balance Individual or Team workloads in Staffing
- Review Staffing to find and address upcoming demand / capacity gaps through staffing or planning changes
- Assess ability to deliver when planning new work in Roadmaps
- Assess impact of change in Staffing or Roadmaps

#### Decision Support Data

- How many resources do we have?
- What is our capacity to do work?
- How are resources aligned within the organization?
- What is high-level capacity by role?

- When are people or groups available for work or overallocated?
- What percentage of time is planned for each investment type?

- What is the most constrained Role?
- When will we have capacity to deliver new work?
- What needs to shift to address new priorities?

## Open Discussion #2

- For those that have a successful implementation of resource management
  - What are some of your best practices?
  - What are your lessons learned?



# Clarity Setup Best Practices

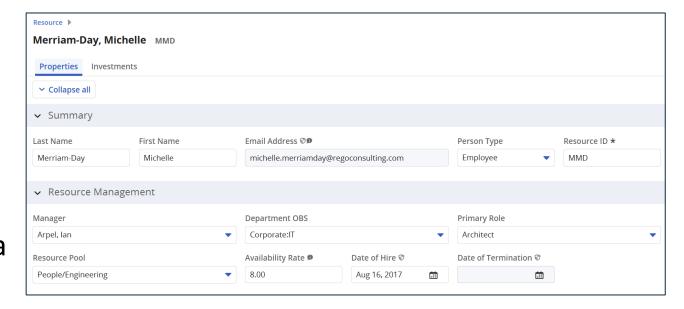




## Resource Profile

- Consider Automation for Resource Data
- Resources should have a meaningful, highlevel Primary Role, Employment Type, and Resource OBS
  - Remember these are ways to group information. Keep those elements to a manageable set of values / complexity
- Maintain Date of Hire and Date of Termination
- For contractors, consider maintenance of a Contract End Date

 Remember – managing resources does <u>not</u> consume a license per resource



## Availability Best Practices

- Avoid high degrees of precision
  - We need the minimal amount of information to make an informed decisions
- Add corporate holidays to the base calendar
  - In multi-national organizations, it is best to use multiple calendars to represent various holidays and work times (8hr day vs. 7hr day)

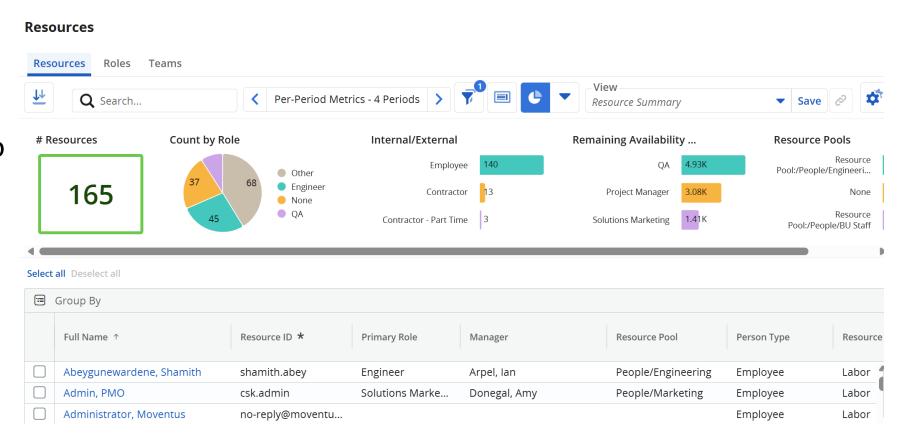
 Date of Hire and Date of Termination bound the total availability over time



## Resource Profile - Outputs

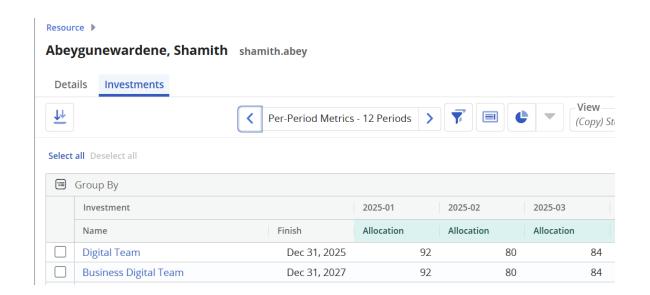
Set up your Resource List views to show key decision support outputs such as:

- How many resources do we have?
- What is our capacity to do work?
- How are resources aligned within the organization?
- What is high-level capacity by role?



## Investment Staff: Allocation Best Practices

- Manage allocations by the month
- Adjust expectations of accuracy and granularity according to the time horizon
- Use color-coding or filters to highlight exceptions
- Ensure users are aware of the Unit of Measure
- Need help with estimation? Users making allocation updates can compare Allocation and prior two months of Actuals to inform estimation



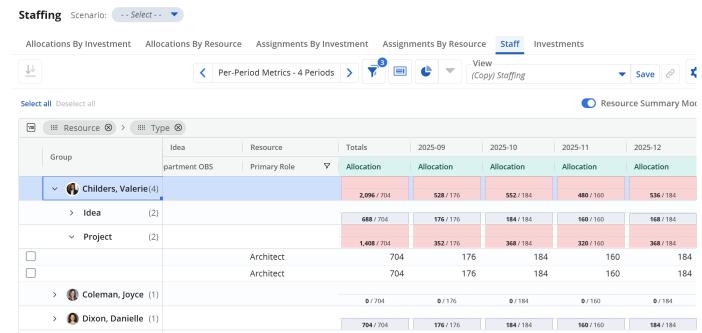
## Investment Staff: Assignment Best Practices

- Choose allocations or assignments not both. Allocations are simpler and easier to manage for initial rollout
- If using ETC then run job to update allocations from assignments.
- Adhere to the "8-80" rule. Tasks and assignments should not be less than 8 hours or more than 80
- Add ETC to the project team detail view
  - Allows the PM to see where ETC may be pilling up (slower burn on the tasks)
  - Allows the PM to see where the allocation may be greater than ETC (faster burn on tasks)
- When using ETC, be aware of start dates and tasks open for time. Delayed starts, without and adjustment of Task Start Date will push ETC forward

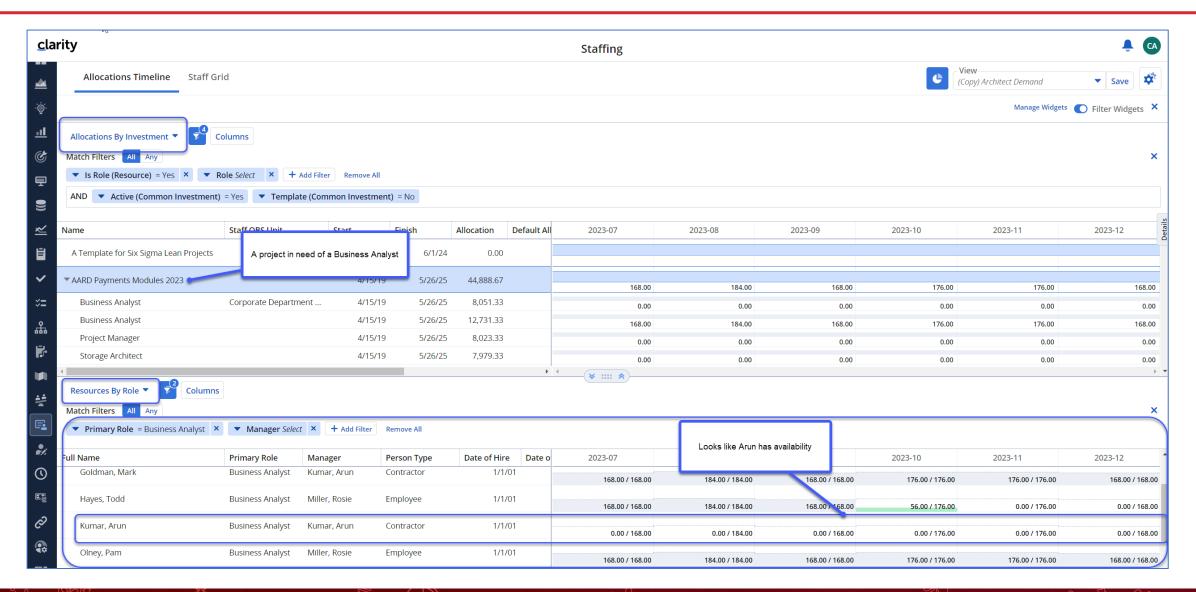
## Investment Staff Outputs

Set up Staffing views to show key decision support outputs such as:

- When are people or groups available for work or overallocated?
- •Who is Over or Under-Allocated?
- What percentage of time is planned for each investment type?
- Does Planned work align with our Strategy?



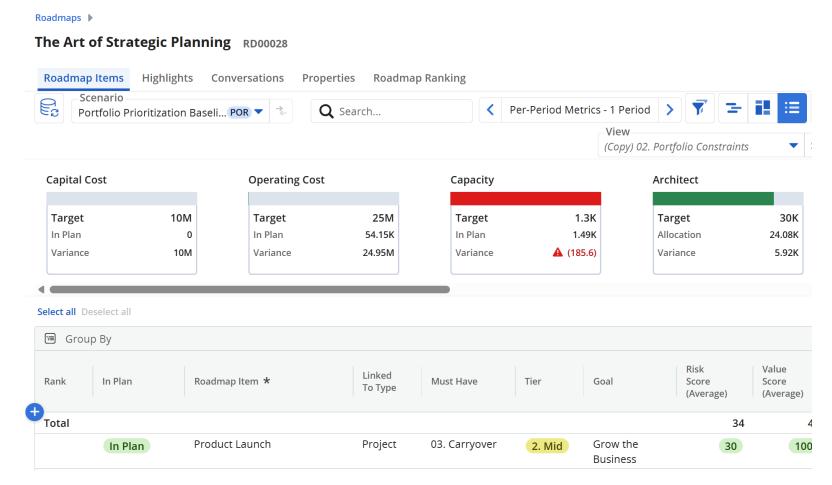
## Staffing Process Support: Staffing Unfilled Allocations



# Investment Staff Outputs: Roadmap Planning

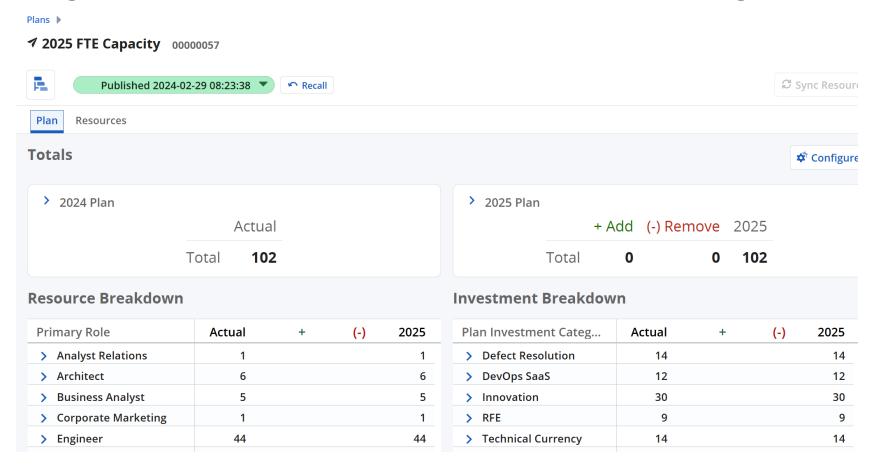
Add Pipeline and In-flight work to Roadmaps and align with Target Capacity

- OTB Roadmaps include an overall Capacity Target widget
- Roles in the MUX
   Roadmap
   functionality
   available on Rego
   Xchange



## Additional Capabilities: Plans

Leverage Resource and Investment Staff data for high-level Headcount Planning



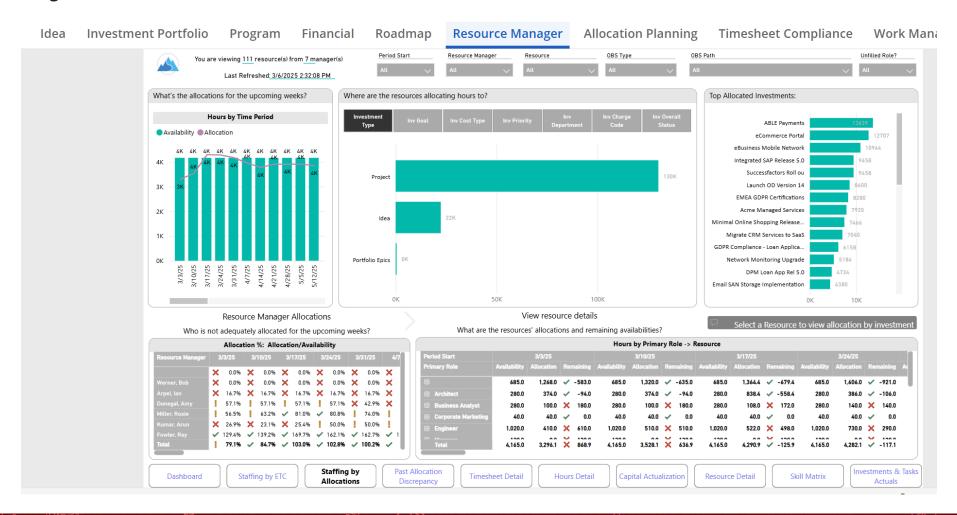
## Reporting Best Practices

- Create multiple views in Staffing to support different use cases
- Hierarchies (and dashboards w/in Hierarchies) are a great way to focus on a particular slice of data
- Data can be pulled into PowerBI reports
- Additional reporting can assist to ensure the data is:
  - Personalized for the user and use case
  - Summarized to see issues immediately
  - Drillable to allow quick view and update of issues

## Sample PowerBI Report

Pages |

#### Rego Power BI 00000010



## Notification Best Practices

- Use notifications for specific actions needed; you do not want to over communicate
- Emails will provide direct links into Clarity for an action.
- Some popular notifications:
  - Allocations to individual resources if this is incorrect, talk to a manager
  - Exceptions (over/under allocation) to booking manager
  - Leadership summary reports for RMs and division managers

# Questions?



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