CA Project & Portfolio Management

CA PPM: The Road Ahead

CA PPM User Group meeting, September 2017

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Product Update

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Roadmap: *CA PPM*

Timeline as of *July 1, 2017*

Delivered	Planned	Under Consideration
CA PPM 15.2	**CA PPM**	**CA PPM**
Adaptive Project Document Mgmt.	Project Blueprints – Details & Visuals	Ideas & Products
Collaboration – Replies & @mentions	Planned vs. Forecast View	Staffing by OBS - New UX
PPM Time Sheet in Agile Central	Project Task Board & Links	Create & Edit Financial Plans – New UX
Staffing – Making Requests	Modern Software Factory Enhancements	Project Blueprints - Modules
Staffing – Telescoping Timescales	Connect JSFT to PPM Reports Module	Modern Software Factory Enhancements
Staffing – Fulfilling Requests	DWH Trending & SaaS OData for BI	Top Down Planning (unveiled at CAW)
Staffing – Collaboration	Staffing – Filters & Allocation %	Custom Attribute DWH Trending

Transforming Project Management	Financial Transparency	Business Intelligence & Data Warehouse
Adaptive Project Management	Reinvent Resource Management	Connect & Collaborate
Time & Work Transparency	Modern Software Factory	Adaptive Planning

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Reinventing PPM: Power You Need. The Experience You'll Love

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Driving Innovation with PPM

Modernizing and extending the Platform for Customers & the Future

14.x

- CA PPM DWH
- RESTful APIs
- Accelerated APM
- PPM + AC Integration 1

Re-examined how Projects get done in the Application Economy

15.1

- Ethnography | Modern UX
- Adaptive PM
- Time Management 1
- Connect & Collaborate

Re-examined Resource Staffing and Agile with Time & Work Transparency

15.2

- Resource Staffing
- PPM & AC Integration 2
- Time & Work Transparency 2

Re-examined Financial Transparency, the Power of BI & Team Task Boards

15.3

- Financial Transparency
- BI – Portfolio Analytics
- Task Boards | Blueprints
- Robust Project Management

Enabling solutions for surfacing product and investment strategy and portfolios

Beyond

- Top Down Planning
- Resource Staffing 2
- Financial Transparency 2
- Product Management
- Ideation

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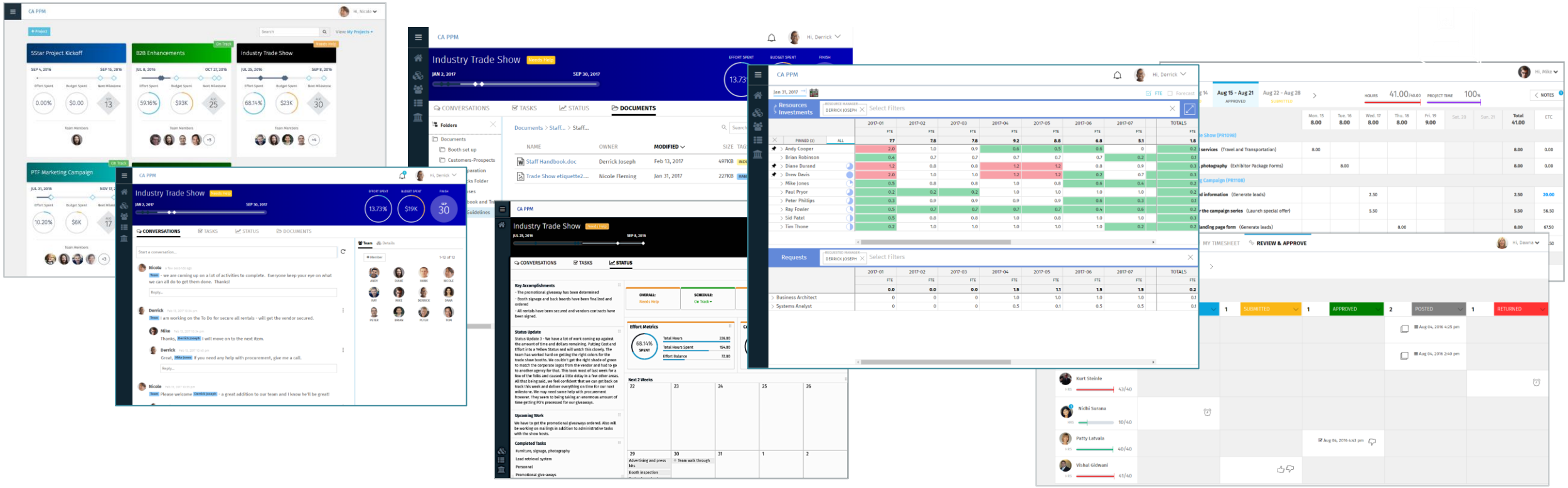
Recap: Delivered Since September 2016



- Adaptive Projects
- Document Management
- Resource Staffing
- Time Entry & Approval
- Collaboration
- Living Status Report
- Enter & Approve Time for Others

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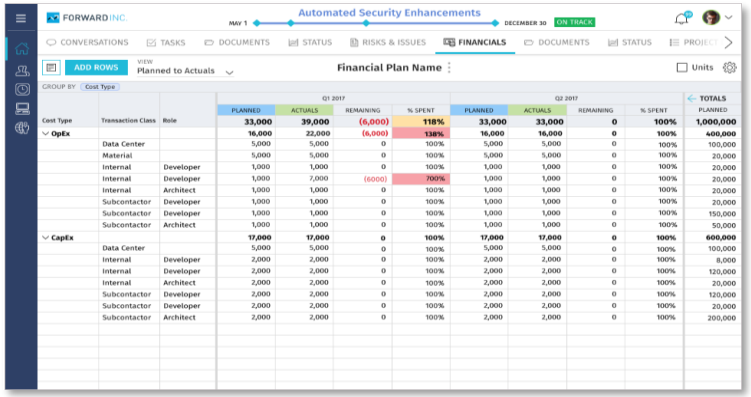
Work in Progress

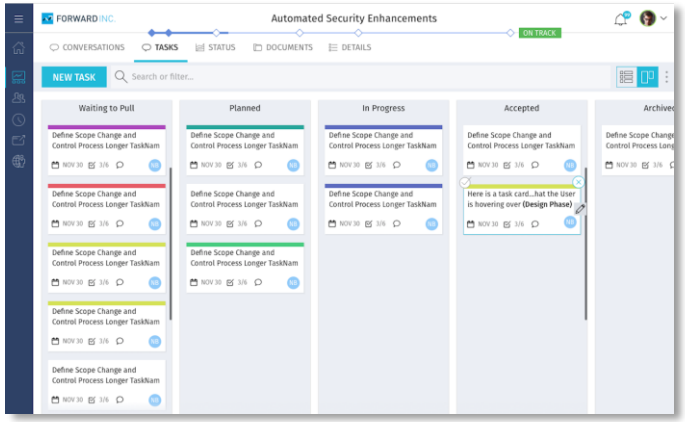
Blueprinting. Enables configurable:

- Fields
- Visuals
- Links



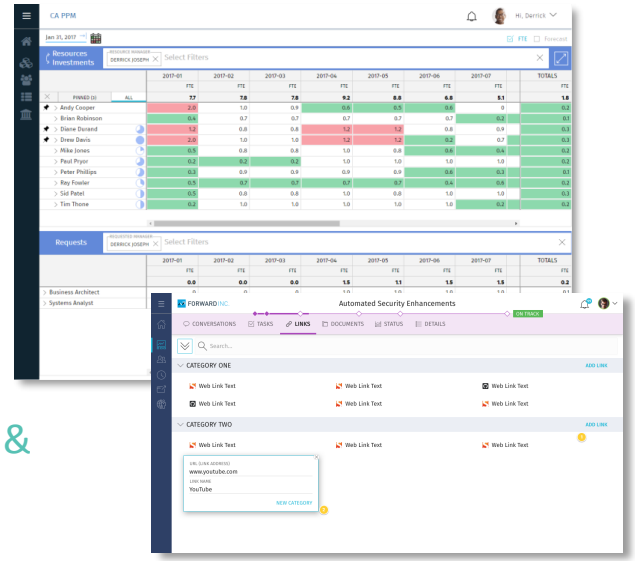
Financial Plans

- Plans
- Forecasts
- Transaction Review



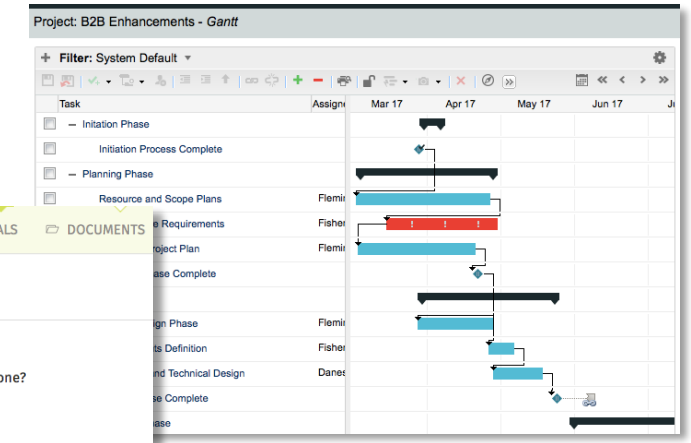
Project Task Board

Links to MSP, Gantt, OWB



Staffing filtering & allocation enhancements

Links for SharePoint & other sites



Collaboration: Social Task Management

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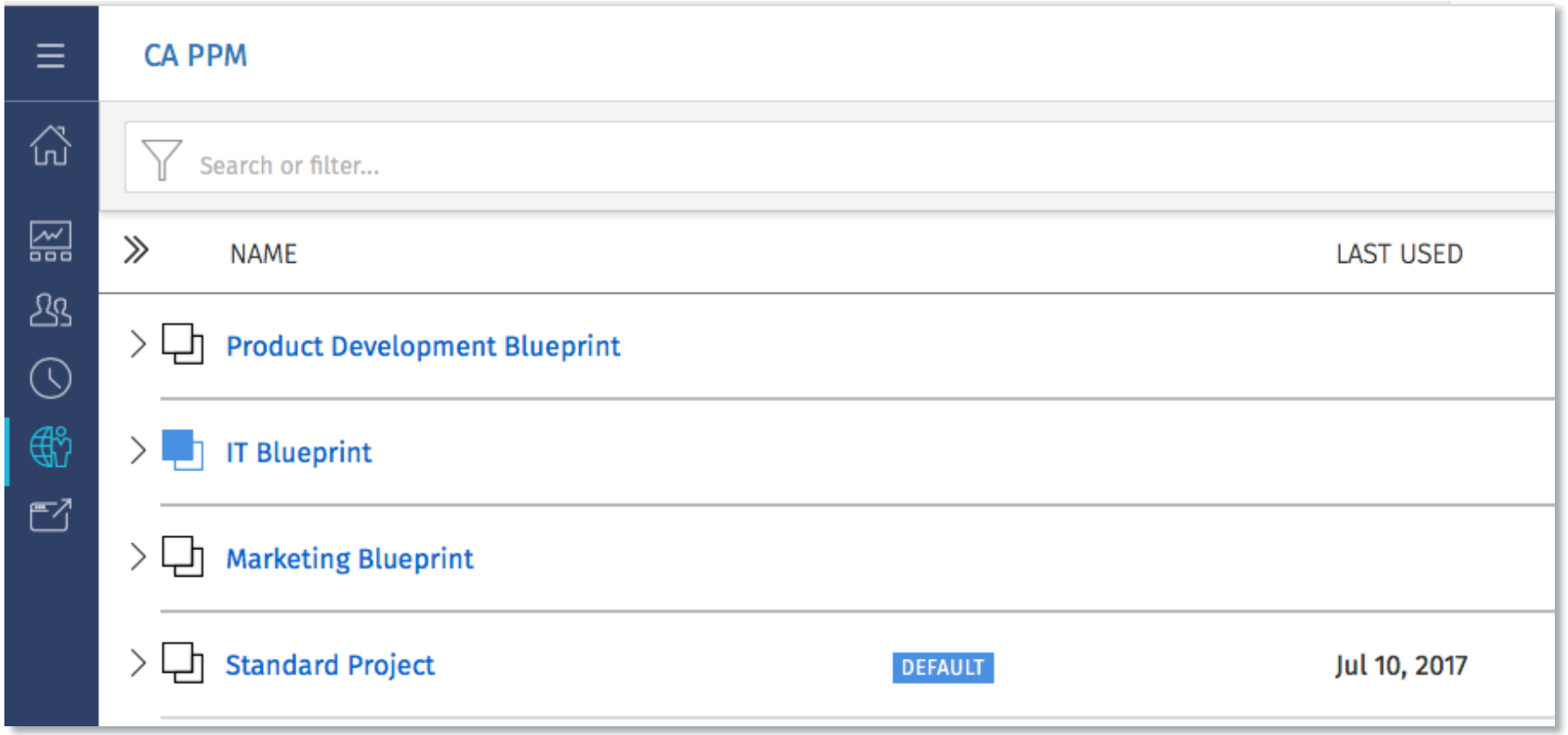
Enable Organizational Configurations: Blueprinting

Onboard a new department in minutes, each with their own custom attributes and visuals.



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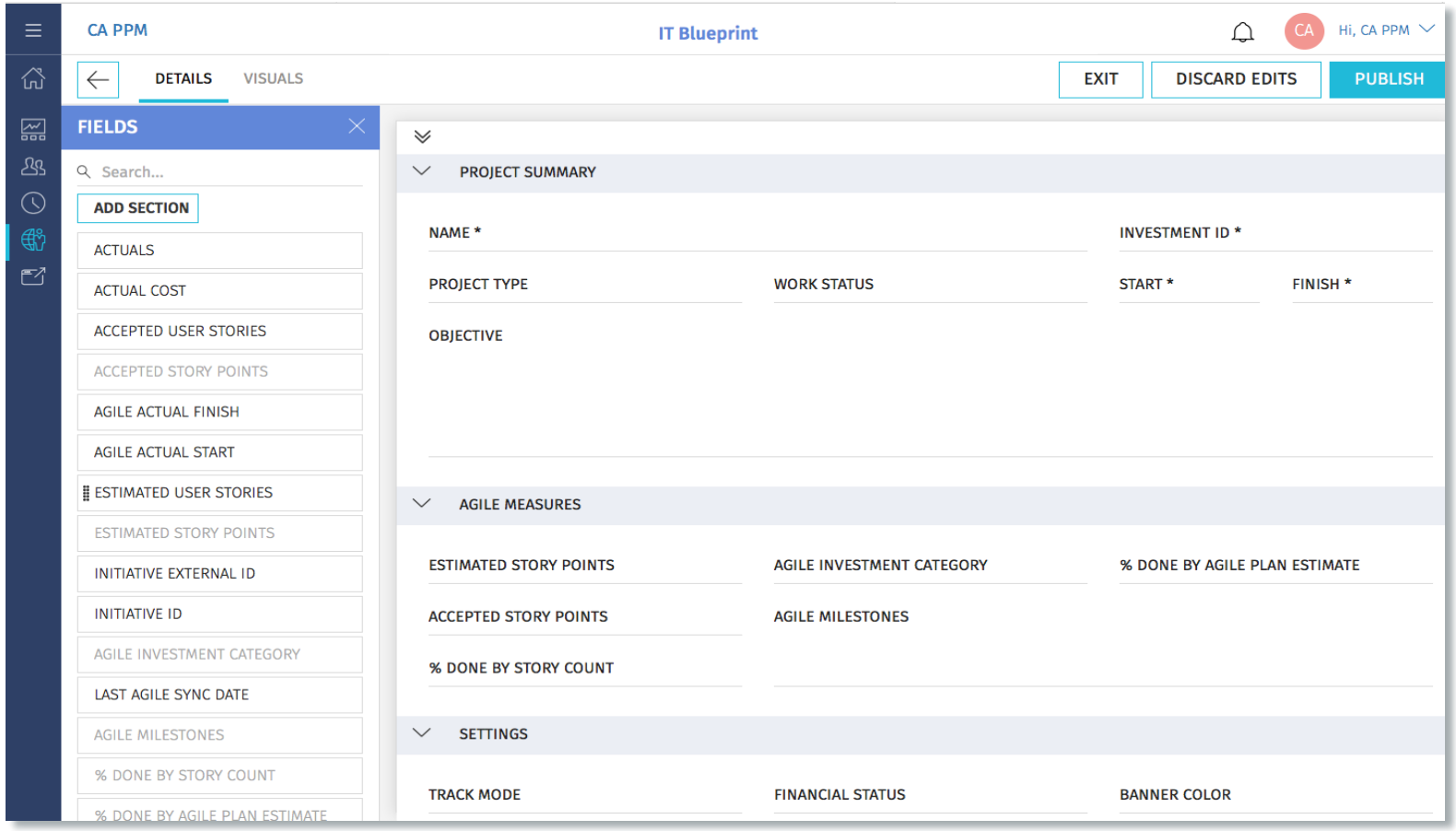
Enable Organizational Configurations: Blueprinting

Easily create new page sections and drag attributes where you need them. Build a page in 60 seconds or less.



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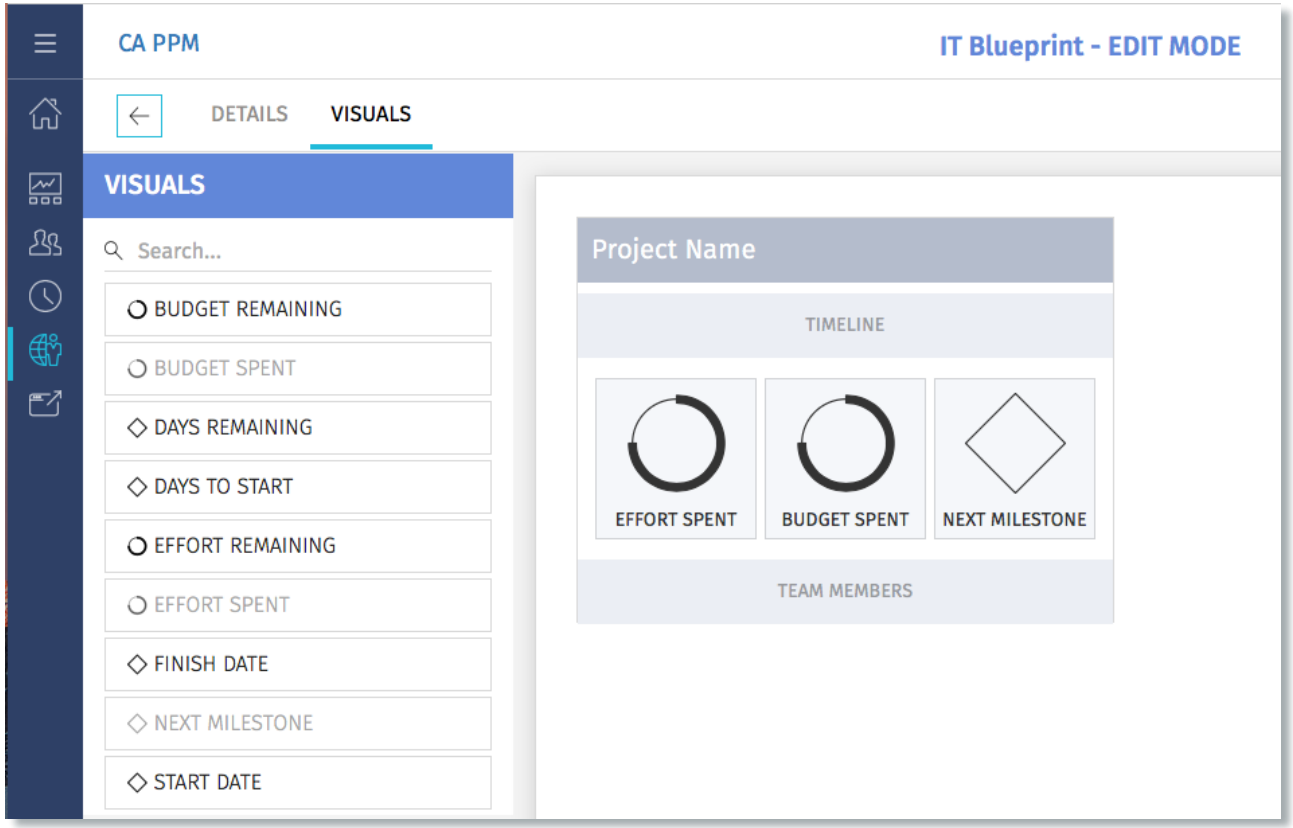
Enable Organizational Visuals: Blueprinting

Provide visual options for project tiles. Populate visuals with predefined indicators.



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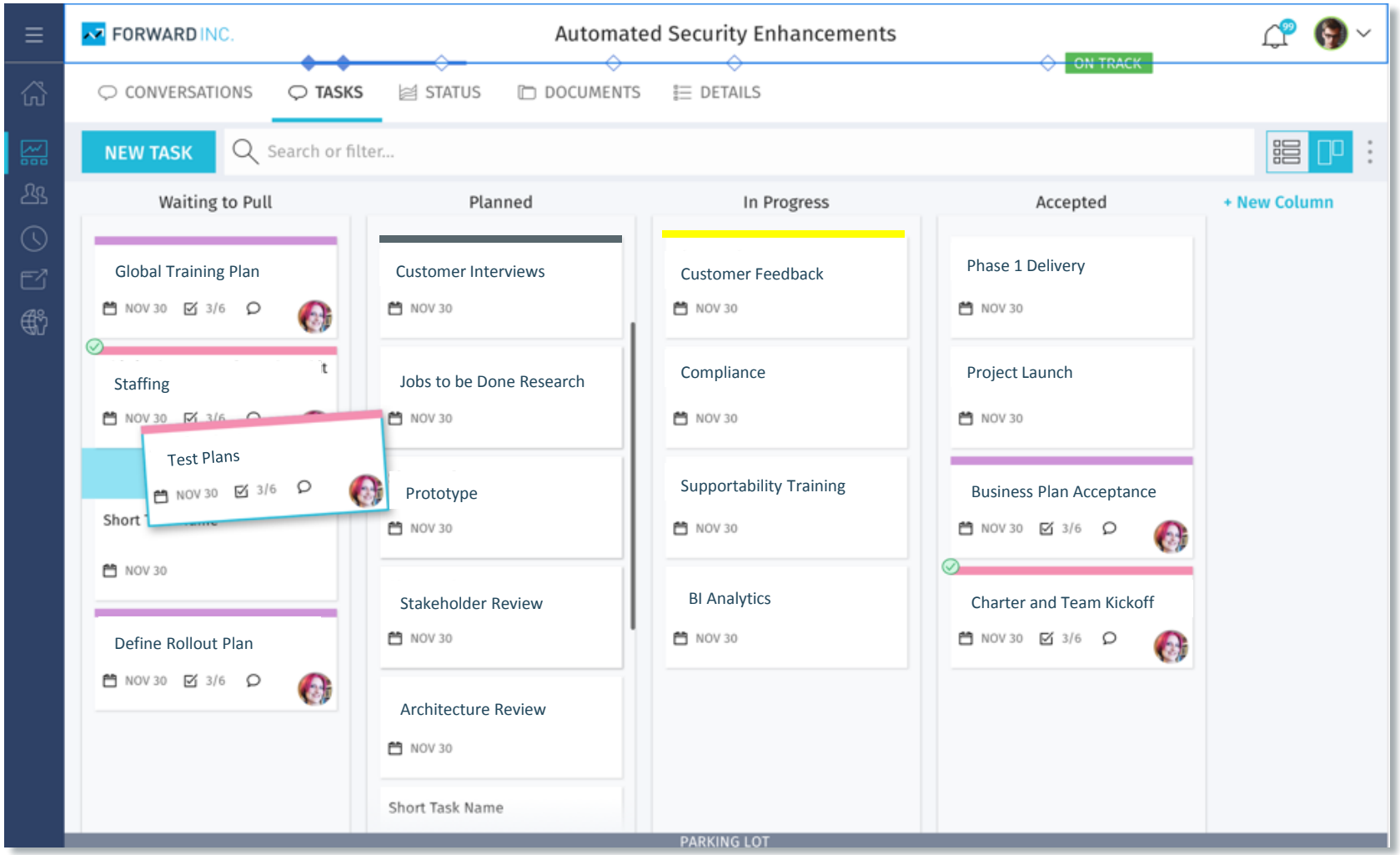
Empower Team Planning: Project Task Board

Simplify work management with configurable Task Boards.



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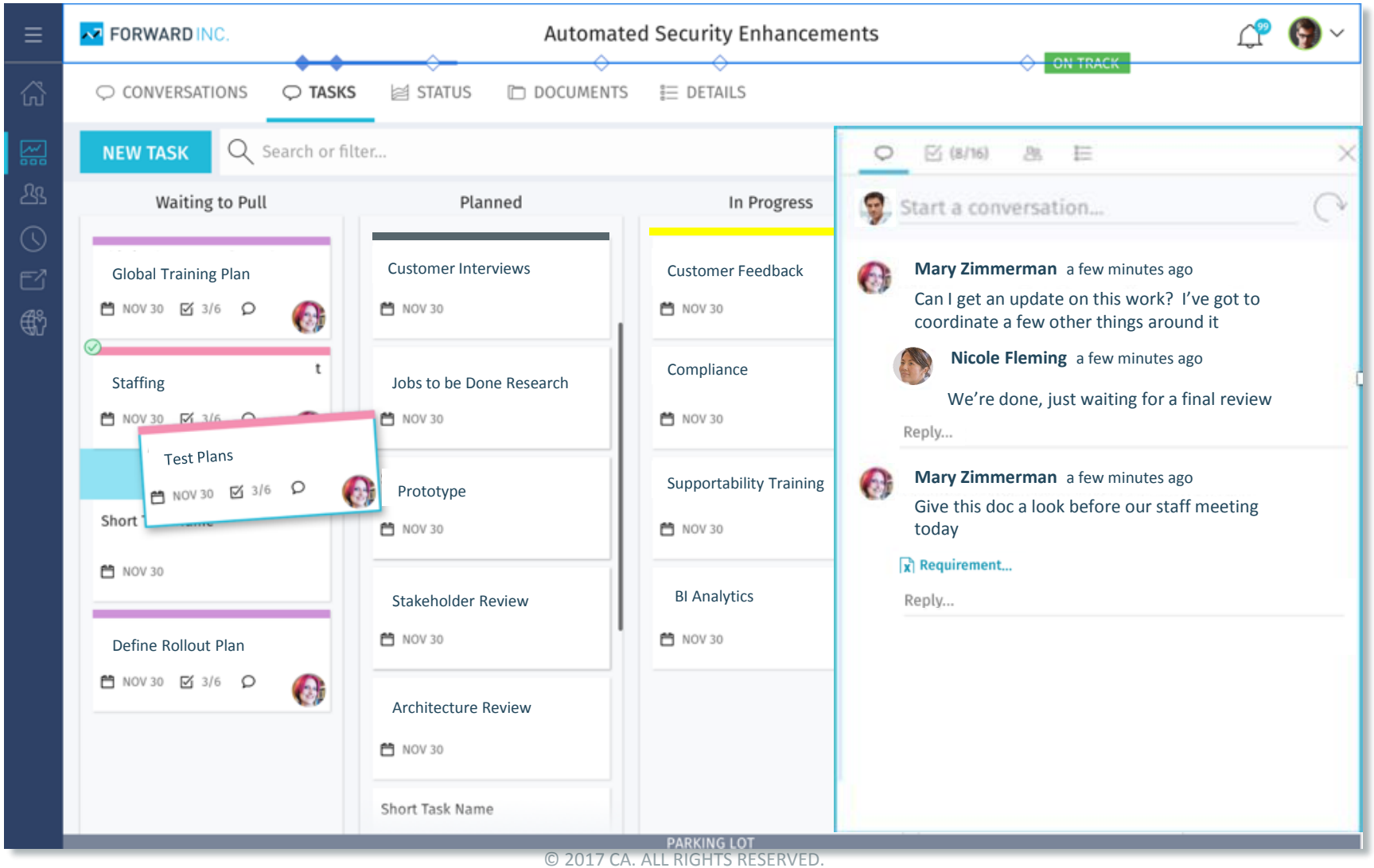
Collaborate and Share – In Context Conversations

Capture decisions and work product in one place. Manage “To Do’s” on phases, tasks and milestones.



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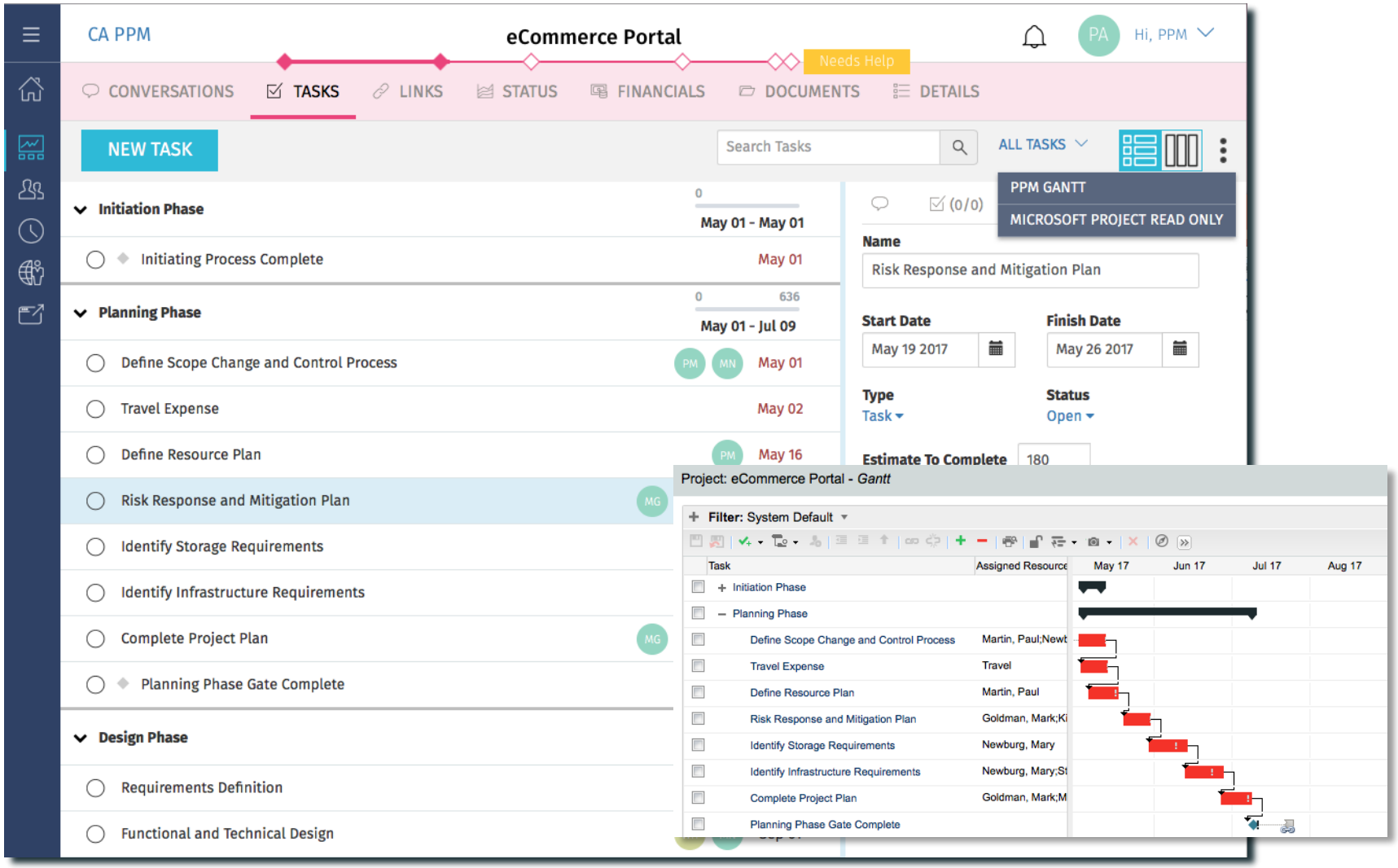
Visualize Schedule & Dependencies – Gantt, OWB, MSP

Link to the PPM Gantt, OWB and MSP for robust plans requiring scheduling and dependency capabilities



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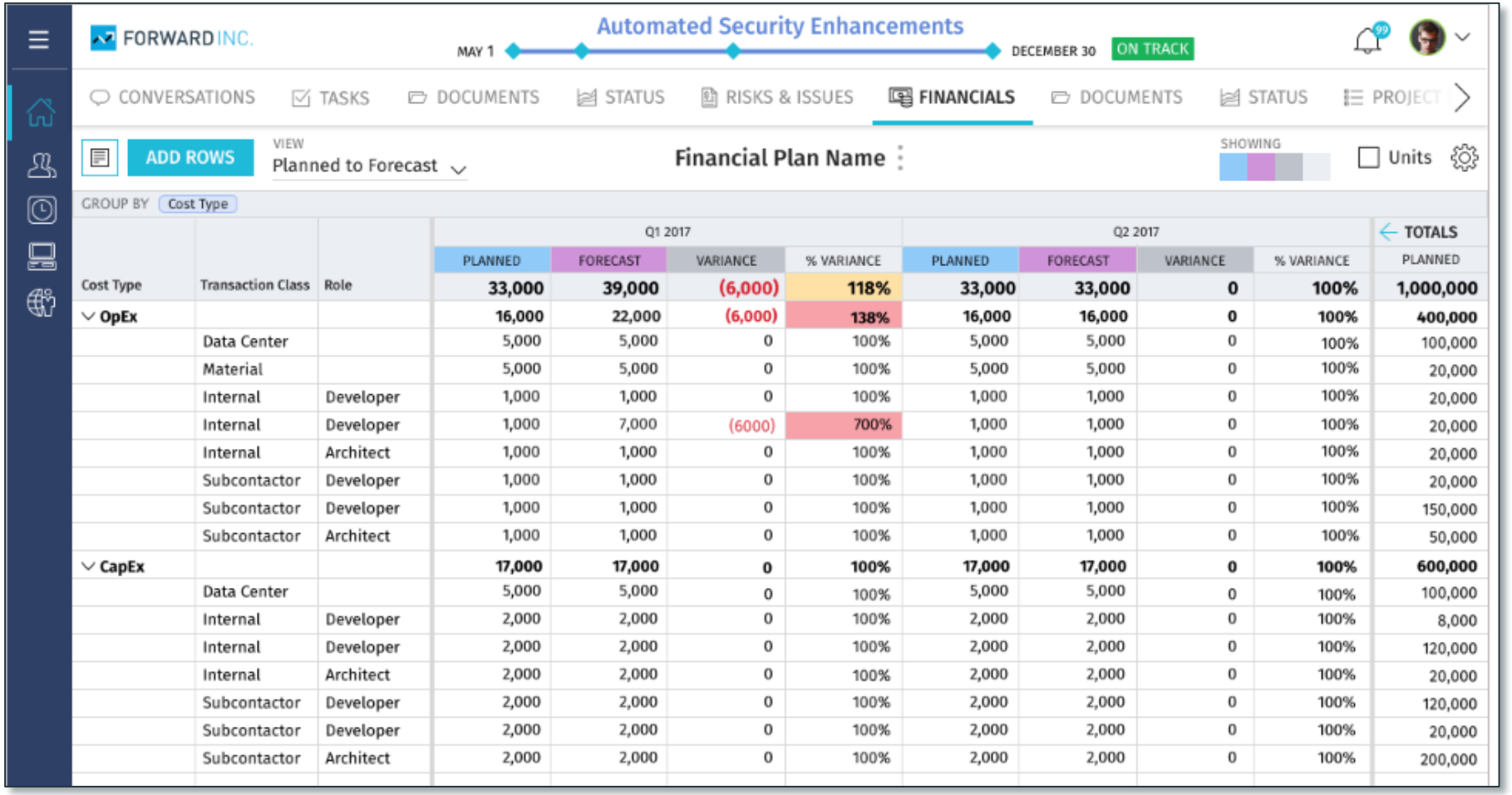
Gain Financial Insights – Forecasting & Actuals

Powerful column pivots, Forecast & Plan comparisons



Cost Type	Transaction Class	Role	Q1 2017 PLANNED	Q1 2017 FORECAST	Q1 2017 VARIANCE	Q1 2017 % VARIANCE	Q2 2017 PLANNED	Q2 2017 FORECAST	Q2 2017 VARIANCE	Q2 2017 % VARIANCE	TOTALS PLANNED
			33,000	**39,000**	**(6,000)**	**118%**	**33,000**	**33,000**	**0**	**100%**	**1,000,000**
OpEx			**16,000**	**22,000**	**(6,000)**	**138%**	**16,000**	**16,000**	**0**	**100%**	**400,000**
	Data Center		5,000	5,000	0	100%	5,000	5,000	0	100%	100,000
	Material		5,000	5,000	0	100%	5,000	5,000	0	100%	20,000
	Internal	Developer	1,000	1,000	0	100%	1,000	1,000	0	100%	20,000
	Internal	Developer	1,000	7,000	(6000)	700%	1,000	1,000	0	100%	20,000
	Internal	Architect	1,000	1,000	0	100%	1,000	1,000	0	100%	20,000
	Subcontactor	Developer	1,000	1,000	0	100%	1,000	1,000	0	100%	20,000
	Subcontactor	Developer	1,000	1,000	0	100%	1,000	1,000	0	100%	150,000
	Subcontactor	Architect	1,000	1,000	0	100%	1,000	1,000	0	100%	50,000
CapEx			**17,000**	**17,000**	**0**	**100%**	**17,000**	**17,000**	**0**	**100%**	**600,000**
	Data Center		5,000	5,000	0	100%	5,000	5,000	0	100%	100,000
	Internal	Developer	2,000	2,000	0	100%	2,000	2,000	0	100%	8,000
	Internal	Developer	2,000	2,000	0	100%	2,000	2,000	0	100%	120,000
	Internal	Architect	2,000	2,000	0	100%	2,000	2,000	0	100%	20,000
	Subcontactor	Developer	2,000	2,000	0	100%	2,000	2,000	0	100%	120,000
	Subcontactor	Developer	2,000	2,000	0	100%	2,000	2,000	0	100%	20,000
	Subcontactor	Architect	2,000	2,000	0	100%	2,000	2,000	0	100%	200,000

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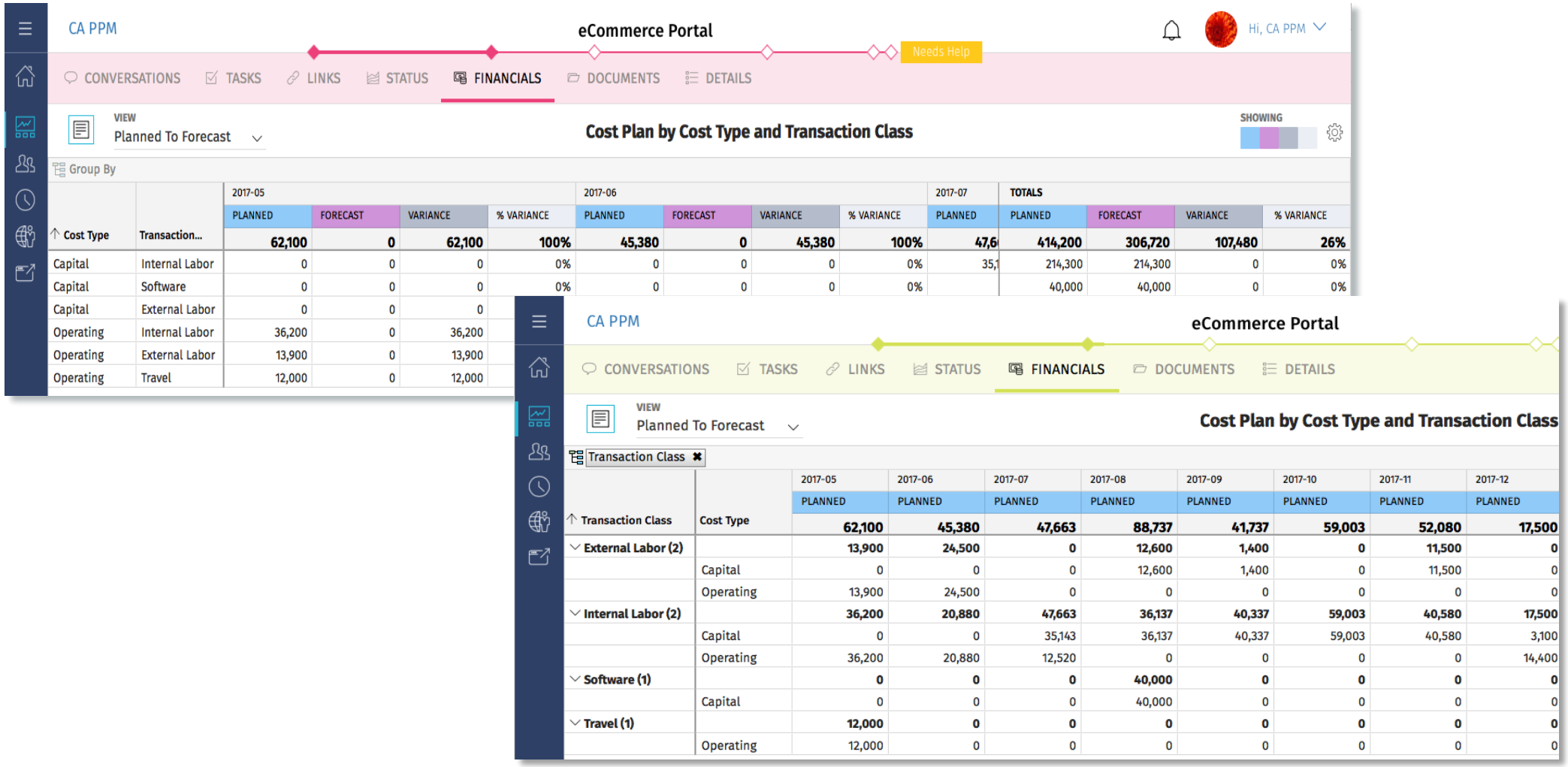
Change Your Perspective - Pivot & Focus

Use color legend to hide and show columns. Drag and drop to group and subtotal.



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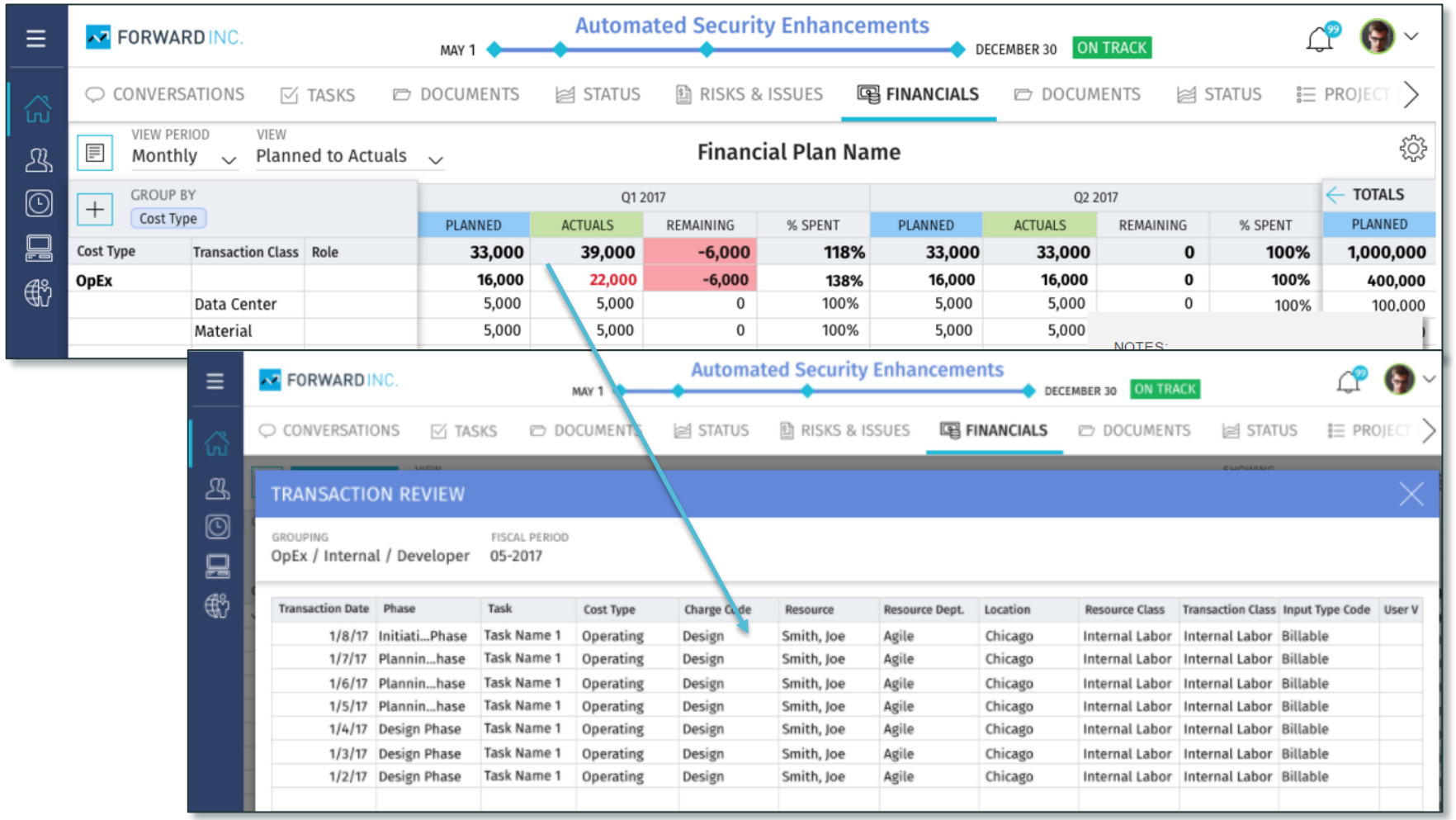
Visibility at Your Fingertips - Transaction Review

Review financial transactions with actual cost drill downs



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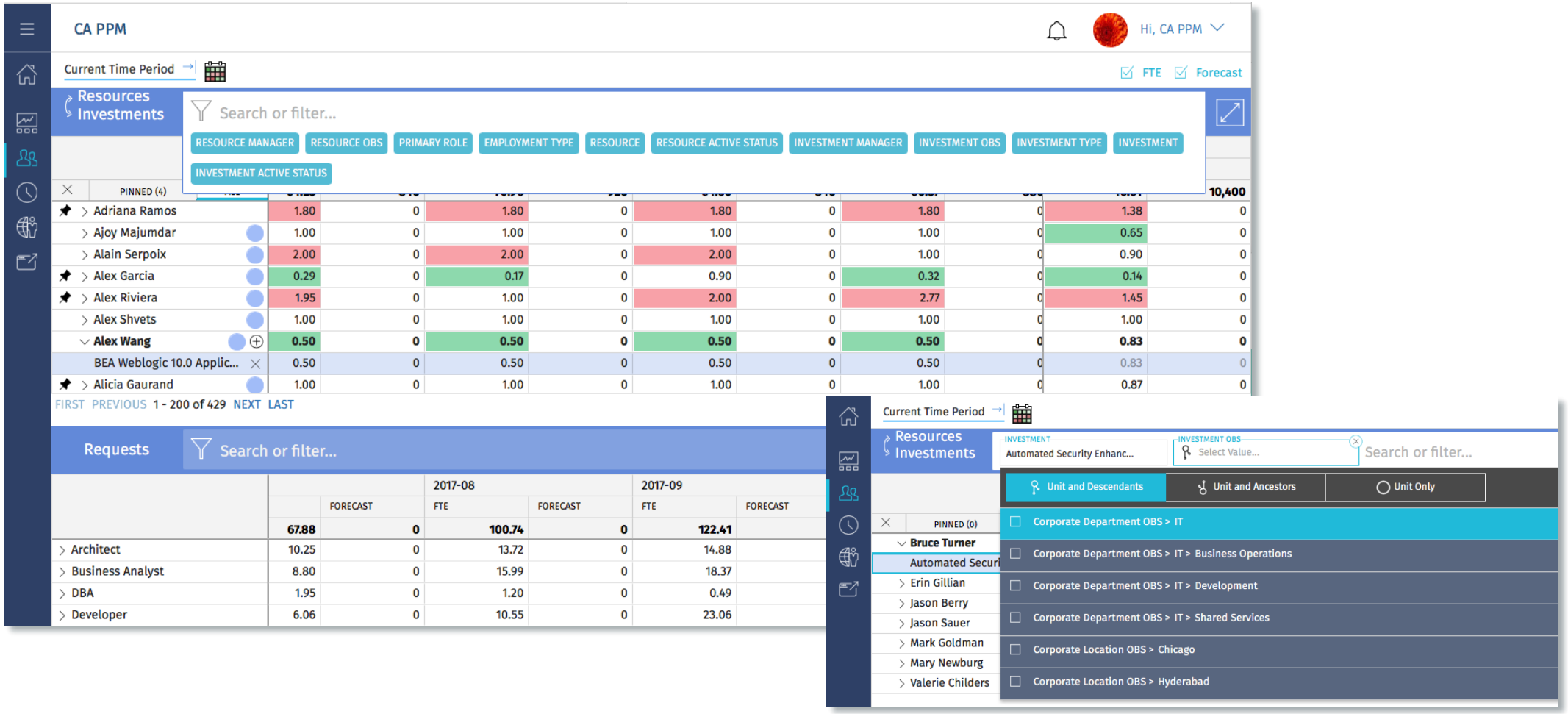
Equip the RMO for Staffing – Expanded Filters

Provide organizational filtering to quickly identify and staff people across the RMO.
Multi-select OBS filtering.



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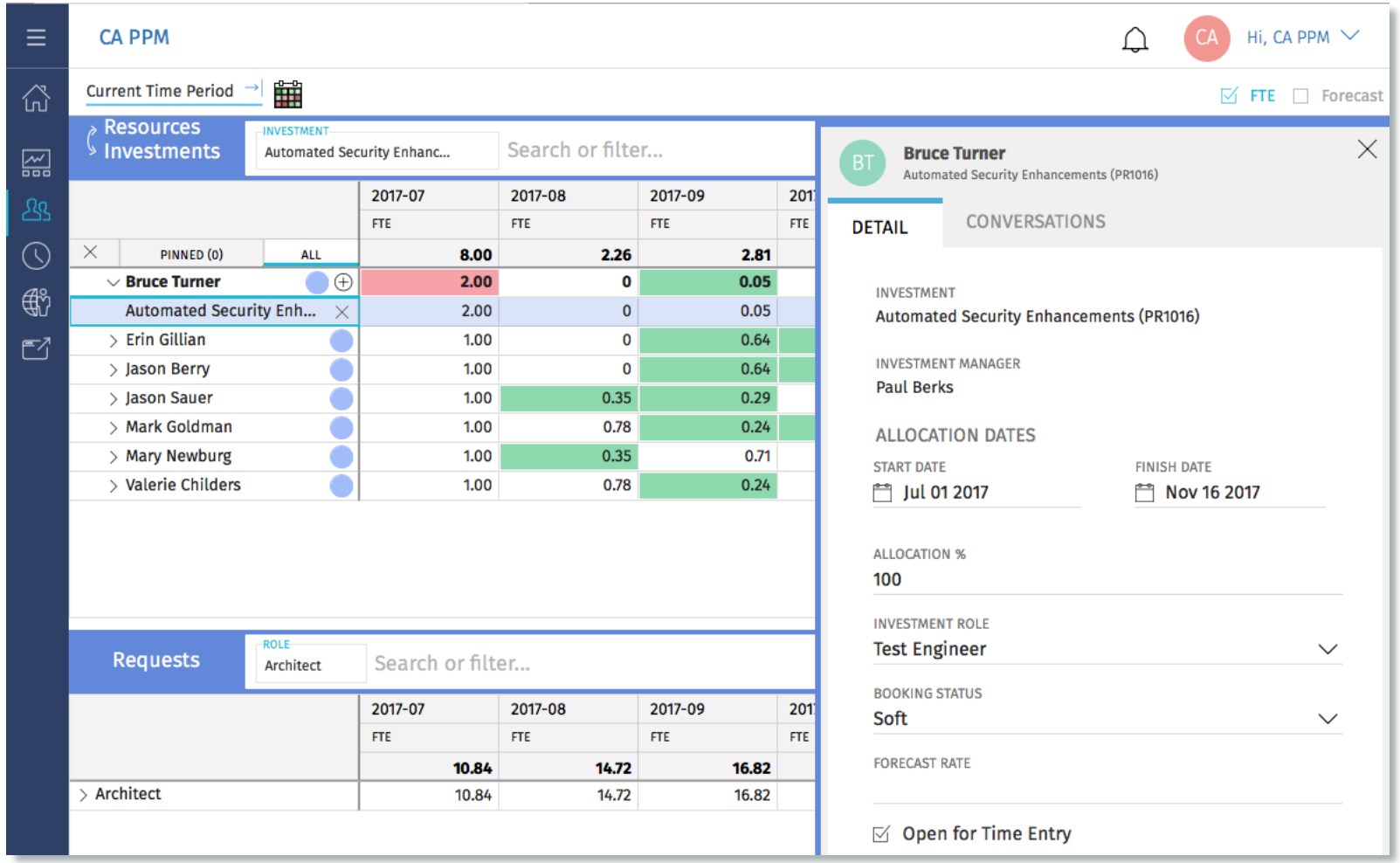
Streamline Staffing Allocations – Manage by Allocation %

Allocation % allows Staffing Manager to distribute people to work with a single entry.



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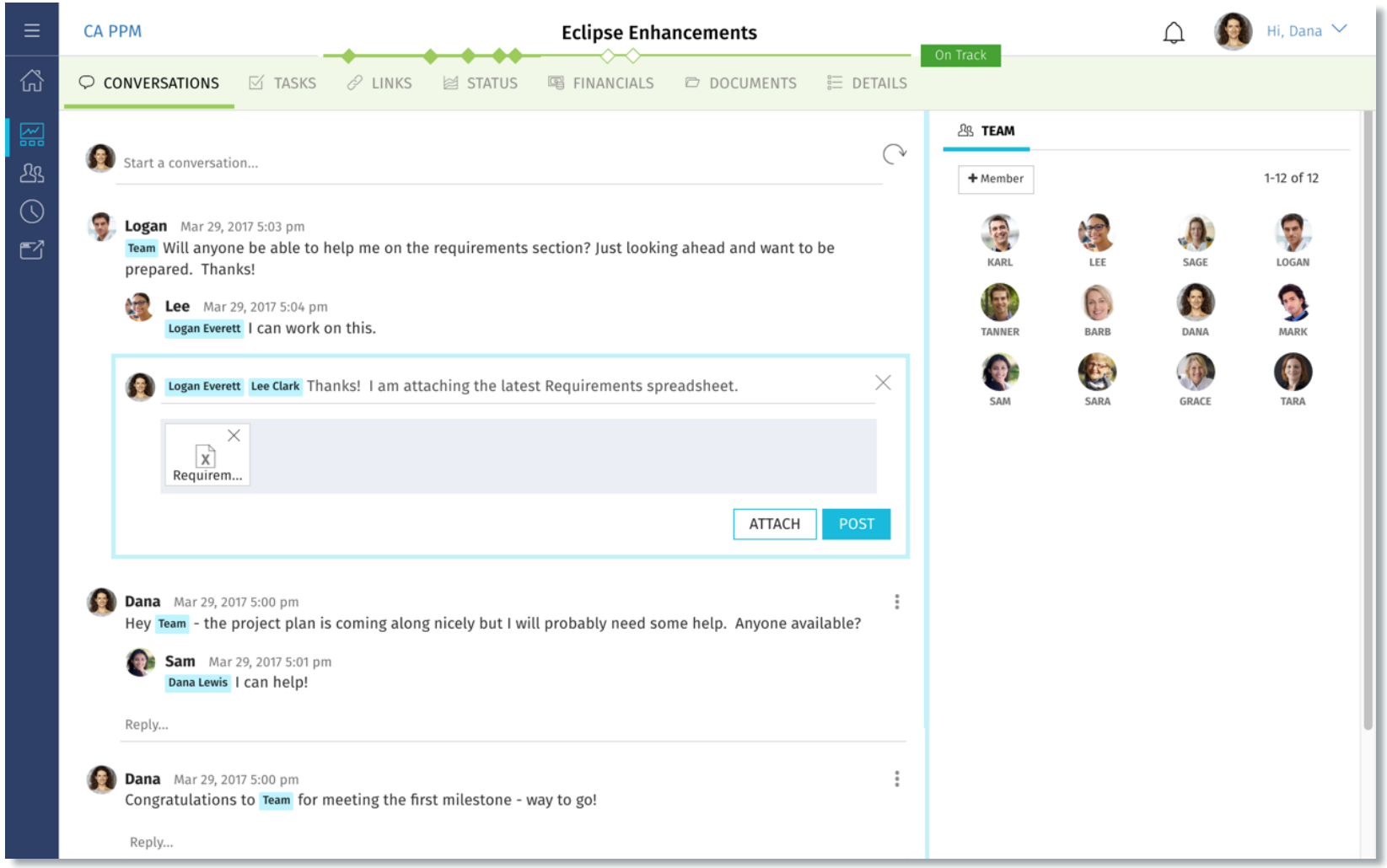
Keeping the Team Engaged – Conversations

Capturing decisions and shared learnings



- Embed URL's in conversations.
- Attach documents
- Project, Task and Resource level conversations

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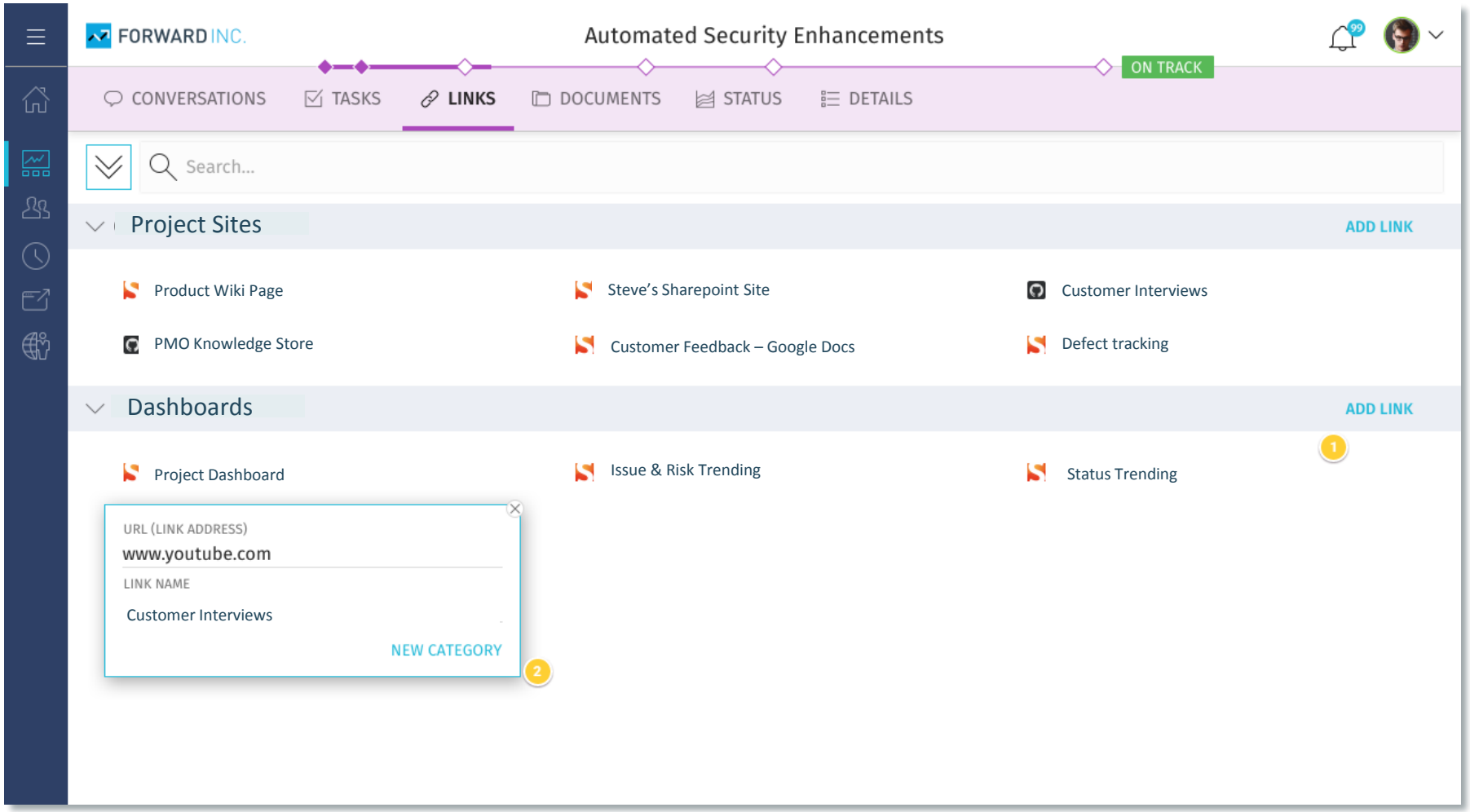
Consolidate Access to Project Collateral – Project Links

One stop shopping for project team artifacts: SharePoint, Google Docs, Wiki, Power BI, Agile, etc.



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Predict Outcomes and Prevent Failures
Data Warehouse Trending

Introducing Trending

- Resource or Investment Org changes
- Investment status changes over time
- Investment burn rates
- Budget, forecast, actual costs
- Issue, risk and change status
- Hours available, allocated, etc.
- Utilization

Predict Outcomes by using trending of leading and lagging indicators.

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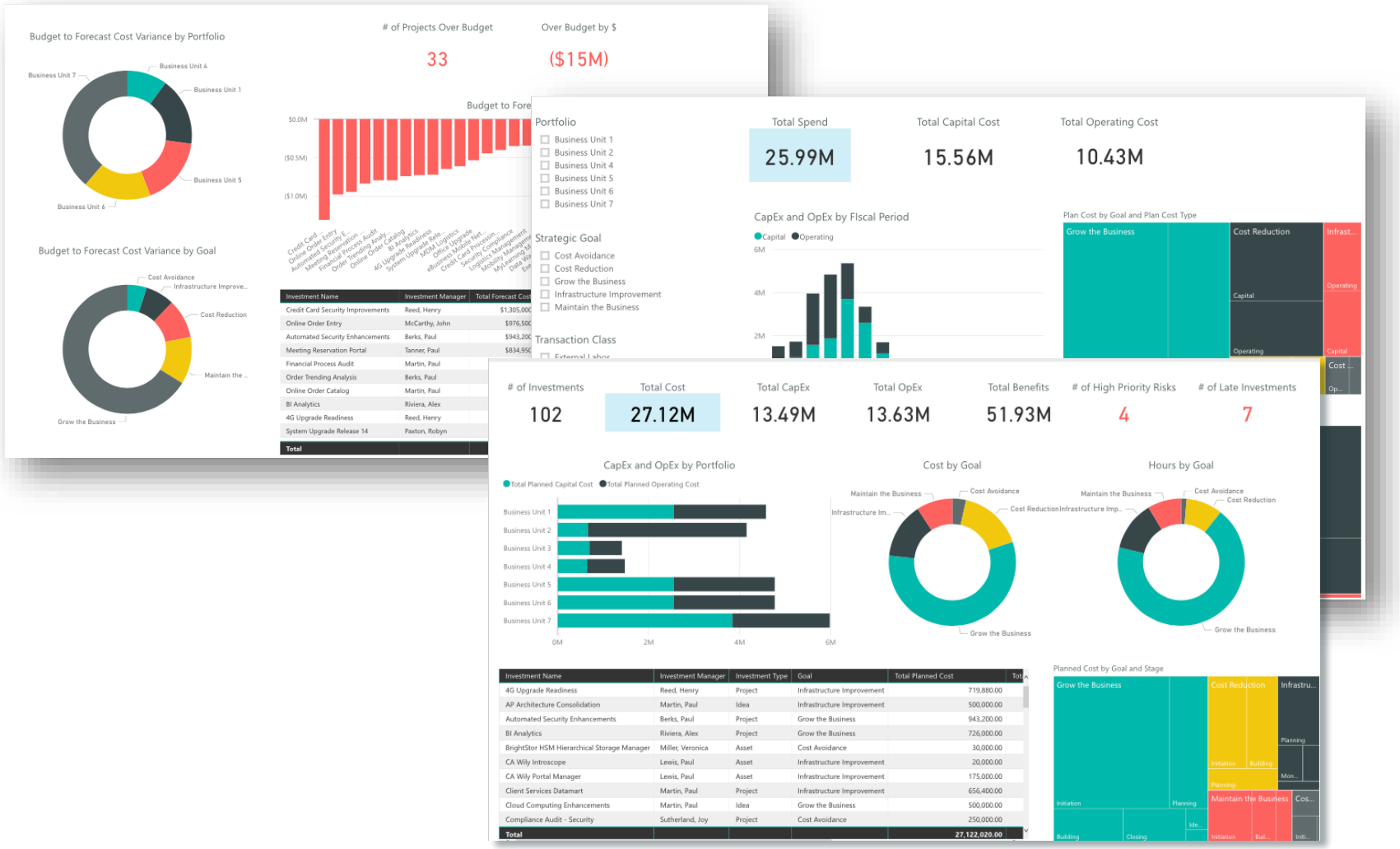
Eliminate the Insight Bottleneck
Data Warehouse + Powerful BI



- Combined with our unique Data Warehouse, this accelerates insights by eliminating bottlenecks of limited reporting resources
- Available for SaaS customers - a secure connection to the Data Warehouse from popular BI solutions: Power BI, Tableau, etc.

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Mapping Agile Initiatives to PPM

Mapped Attributes: AC + PPM

- Agile State
- Agile Preliminary Estimate
- Agile Planned Start & Finish
- Estimated & Accepted Story Points
- % Done by Agile Plan Estimate
- Agility Risk & Value Score
- Agility Actual Start & Finish
- Estimated & Accepted User Stories
- % Done by Story Count
- Investment Category
- Release
- Milestone

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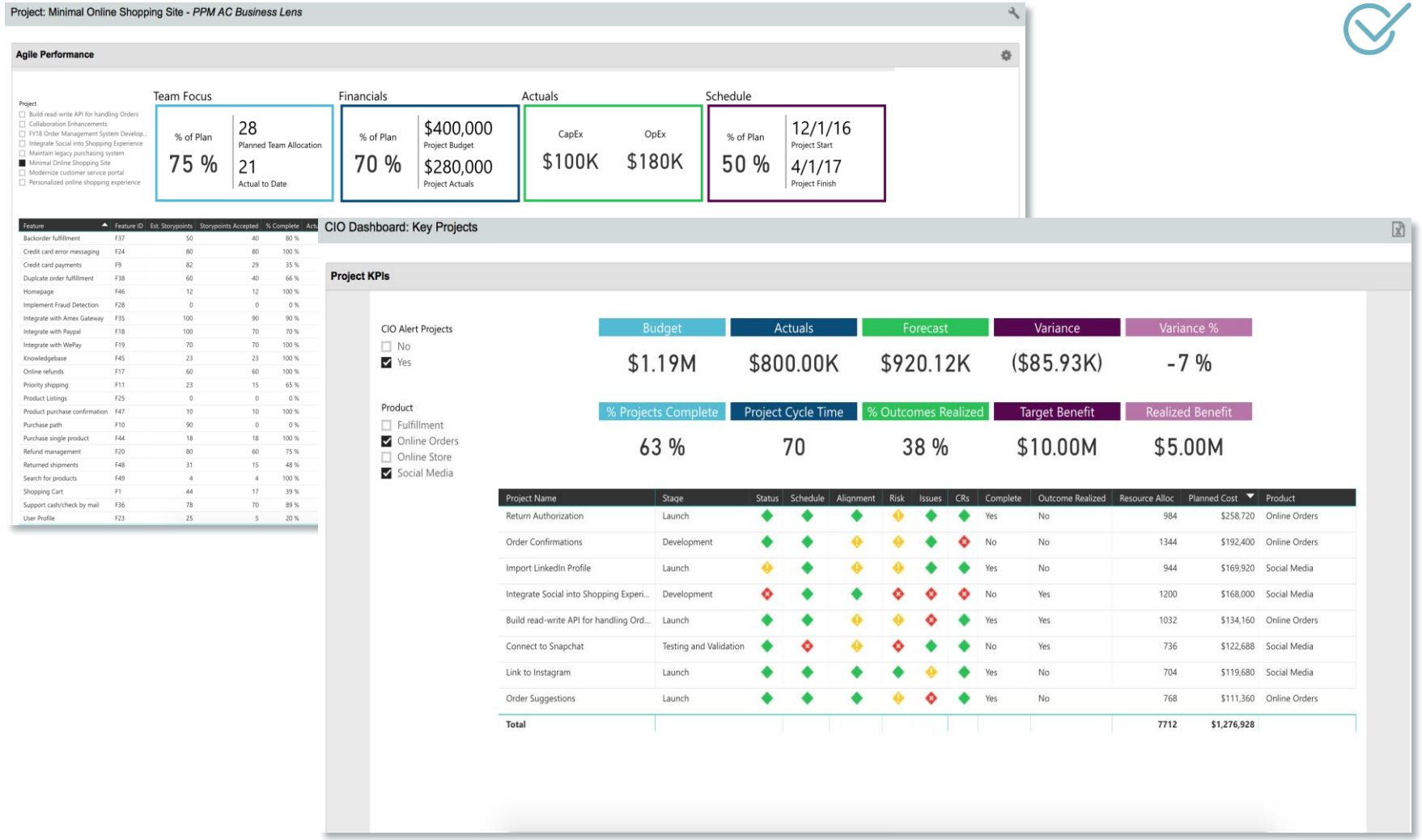
The Business Lens: At a Glance Understanding of Funding & Delivery



- Provide clear and concise optics to inform stakeholders of all aspects of funding and execution

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Planned Integration Enhancements

Continued Improvements to the integration of work & funding

INTEGRATION FLEXIBILITY

- Ability for a PPM Investment owner to sync a single project with Agile Central on demand. This option augments the previously delivered mass update and scheduling utility.
- Bi-directional Feature mapping. The ability to have features originate in BOTH Agile Central AND PPM.

EMBEDDED PPM TIMESHEET INTEGRATION

- Support Single Sign On for Agile Central users accessing the embedded PPM Timesheet.
- Time Tracking Template: provide a template of tasks to be appended to each Feature imported from Agile Central. Bi-directional.

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Training Courses

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CA PPM

We have public PPM classes with instructor – VIRTUALLY – in English on the following courses:

- 4-6 October - CA PPM 15.2: Project and Investment Management 200

  http://www.ca.com/media/education/Course_Descriptions/33CLR25101.pdf

- 6 November - CA PPM 15.2: Ad Hoc Views, Reports, and Dashboards 200

  http://www.ca.com/media/education/Course_Descriptions/33CLR2515B.pdf

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Reporting – planned

PPM Reporting Foundation Training (full course description available):

- CA PPM 15.2 Ad Hoc Views, Reports and Dashboards 200 (1 day) (9th October – 11th October)
- CA PPM 15.2 Reporting Administration 200 (2 days)
- **Total Cost: 1.611 EUR per person**

PPM Reporting Advanced Training (full course description available):

- CA PPM 15.2 Building Custom Reports 300 (2 days)
- Please note: The PPM Reporting Foundation Training is a prerequisite session for this class.
- **Total Cost: 1.074 EUR per person**

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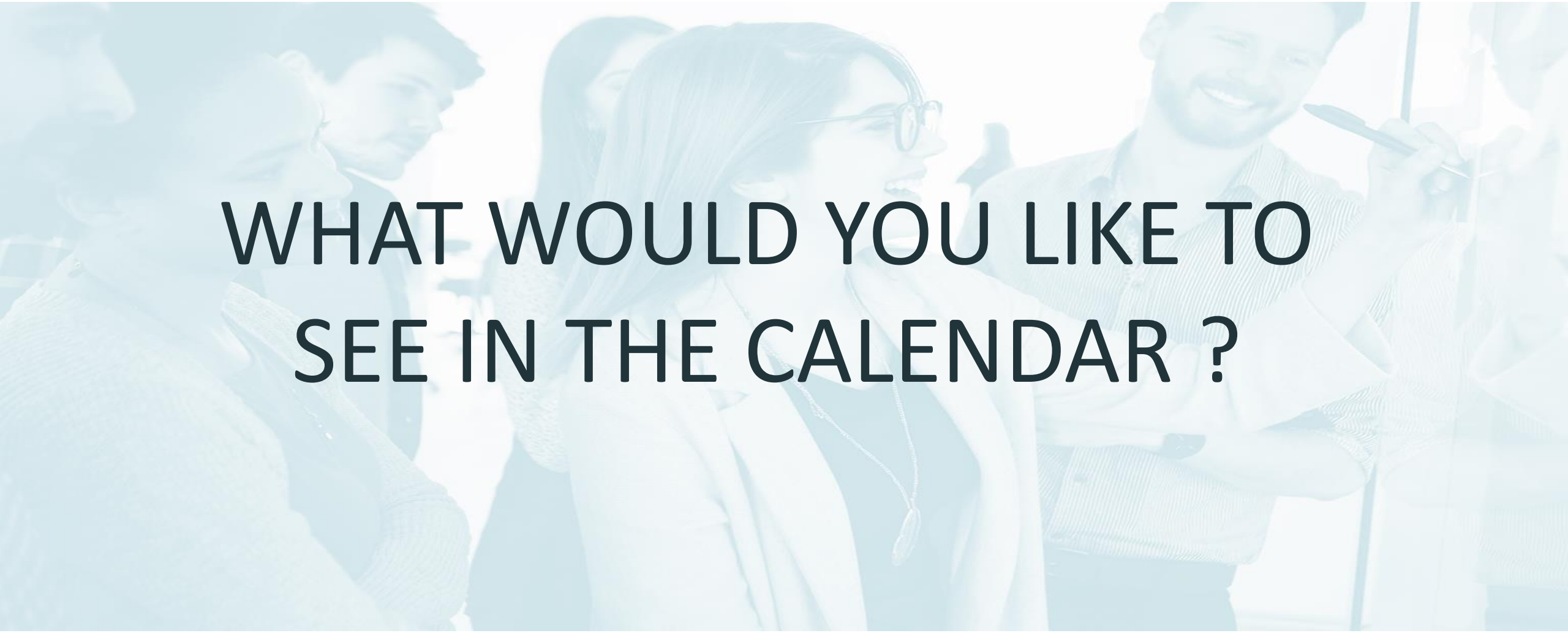
Training



WHAT WOULD YOU LIKE TO SEE IN THE CALENDAR ?

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Events

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ca World '17

NOVEMBER 13–17, 2017

MANDALAY BAY RESORT & CASINO, LAS VEGAS

Project and Portfolio Management Program Guide

The Modern PMO: Evolve with your changing business needs.

Whether you're expanding global portfolios. dipping your toes in agile or upgrading to the cloud, CA World helps you modernize the project management office with fresh ideas from the user community. Solve your problems and fuel your ambitions with stories from Boeing, eBay and Sky. Meet the CA Project & Portfolio Management (CA PPM) product team for the latest best practices and a sneak peek of the road map. This year's four-day event offers something for everyone:

- 19 customer case study presentations
- 12 pre-conference classes
- Seven product demo areas
- Five product design labs

CA World ’17: You have a goal. We’ll show you the way. #NOBARRIERS

Program guides for CA PPM og Agile Central

https://www.ca.com/content/dam/ca/us/files/caworld/caw17-program-guide-agile-management-ca-project-portfolio-management.pdf

https://www.ca.com/content/dam/ca/us/files/caworld/caw17-program-guide-agile-management-ca-agile-central.pdf

CA World 2017 – Official site

Discover how to remove the barriers between your ideas and business outcomes.

https://www.ca.com/us/caworld.html

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Thank You