

ANAPLAN & DELOITTE

R&D EXPENSE & CLINICAL TRIAL PLANNING



Problem Statement

R&D Expense management and Clinical Trial Planning challenges are growing more complex, costly and time- consuming. Strategic planning and advanced data utilization can transform the R&D process through clear alignment, risk mitigation, efficient resource allocation and collaboration to improve outcomes.

Top Challenges Organizations Face Include:



Lack of process standardization & governance to thoughtfully assemble inputs



Disjointed tools & technologies which introduces data reliability risks



Inefficient integration & collaboration with broader Enterprise Planning processes



Limited automated analytics capabilities to generate insights when planning assumptions change

Overview of the Solution

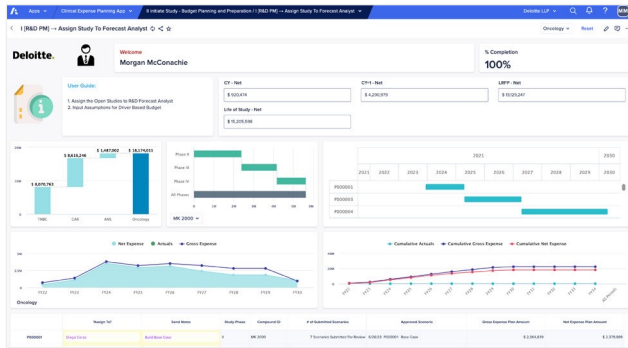
Deloitte's R&D Expense & Clinical Trial Planning solution utilizes Anaplan's connected planning feature set to drive increased transparency and collaboration. The solution streamlines every stage of R&D planning, enabling R&D analysts to meticulously build out project expenses, facilitating comprehensive study and resource planning, and supporting seamless consolidation, review, and approval by R&D portfolio managers.

Additionally, the application enables the streamlined integration of the R&D Expense forecasts into the broader organization enterprise expense forecasts, removing unnecessary handoffs.

With workflow, dynamic visualizations, advanced modeling and connected planning, the R&D Management Team can focus on partnering with the business to drive growth through R&D.

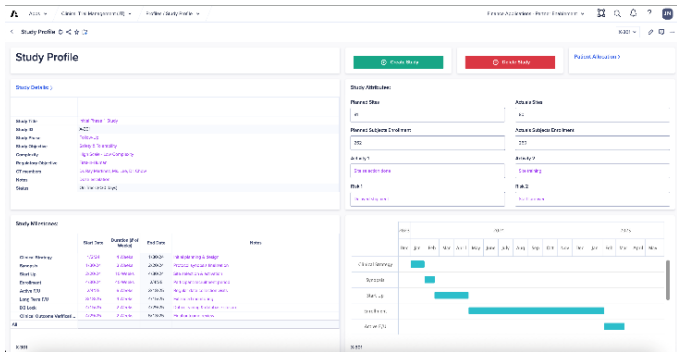
Key Capabilities

OPERATIONAL CAPABILITIES



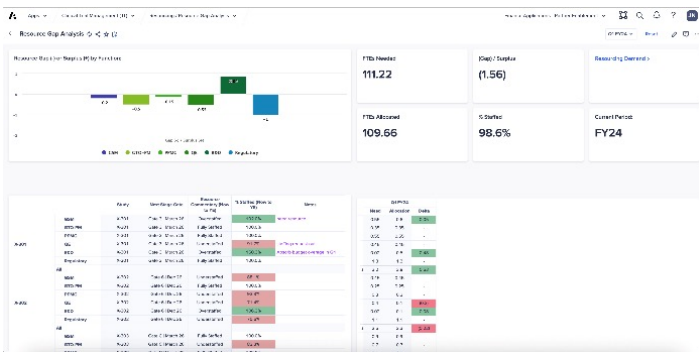
R&D Study Initiation

Create R&D studies, enable R&D fund tracking, and manage broader portfolios with integrated workflow capabilities to enable R&D task management.



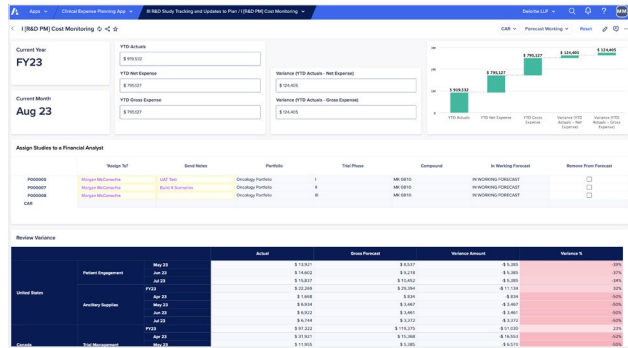
Study Profile

Set milestone dates/duration, Gantt chart summarizing overall study timeline, planned / actuals sites linked to site allocation planning.



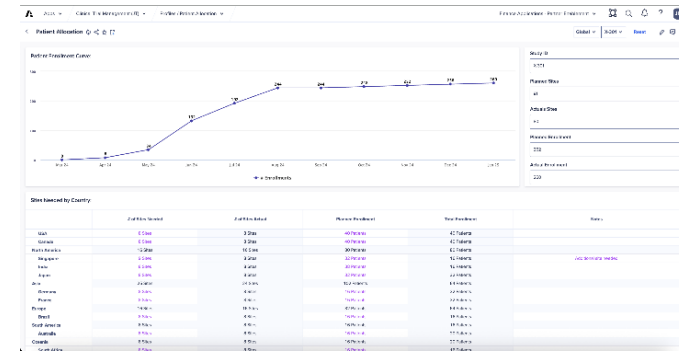
Resource Management

Review gaps, surpluses and resource allocation comparisons. View resource needs by milestone and adjust role and complexity assumptions.



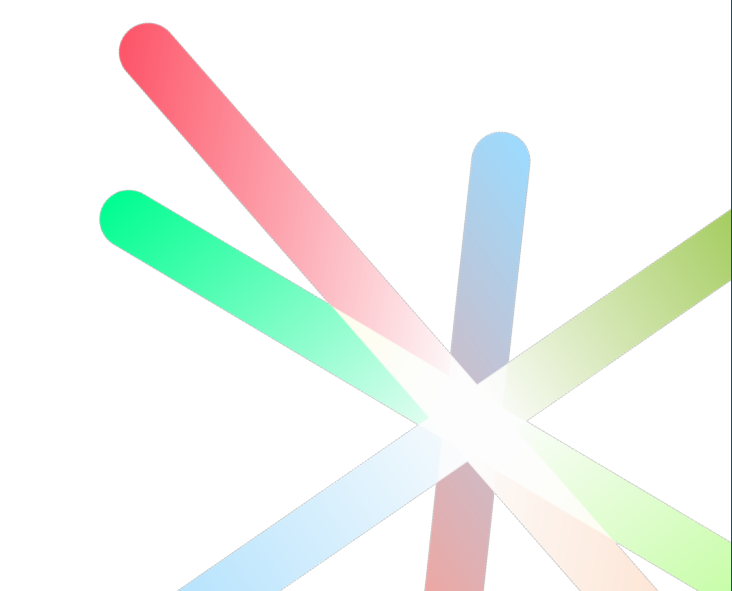
R&D Study Planning

Develop detailed R&D study plans with assumptions and insights enabled through flexible forecasting methodologies and automated baselines.

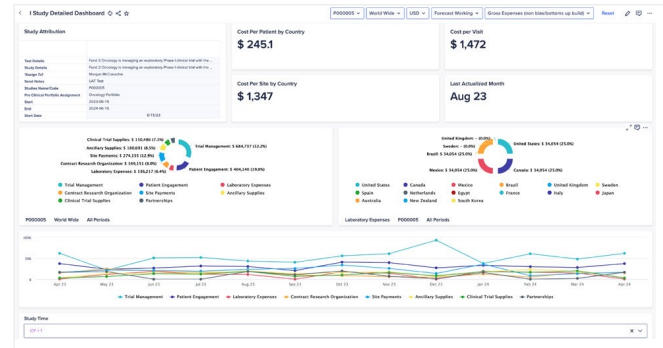


Patient Allocation

Review enrollment curve by study, set parameters at country level, and perform site level allocations based on start date, duration, and estimated number of patients.



- FINANCIAL CAPABILIITIES



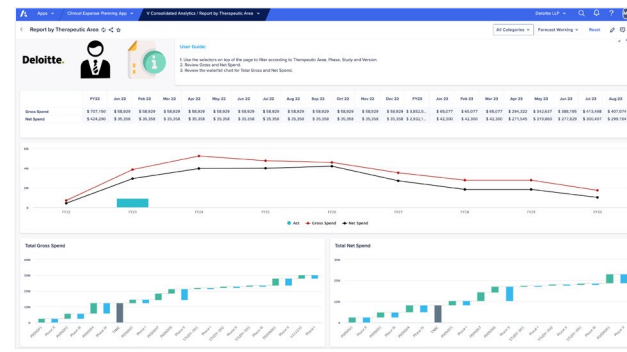
Financial Forecast

Review, adjust, and approve bottoms up R&D study plans based on future and historical spend-enabled by systematic actuals integration



Scenario Modeling

Model multiple study scenarios to drive consensus across the organization with differing assumptions- allowing for smarter, more informed decision-making



Consolidate Financial Plans

Analyze the impact to an organization's enterprise operating expense budget based on the R&D Expense Management Team's plans

START THE CONVERSATION

Gigi Gopalan

Principal
Deloitte Consulting LLP
ggopalan@deloitte.com
+1.213.553.1391

Jamie Weidner

Managing Director
Deloitte Consulting LLP
jweidner@deloitte.com
+1.212.618.4268

Kevin Hogan

Managing Director
Deloitte Consulting LLP
kevhogan@deloitte.com
+1.415.783.6831

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