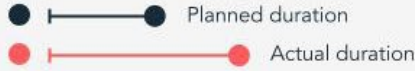


1 THE PROBLEM



6 out of every 7

large-scale construction projects are delivered late



The average project takes **43% longer** than planned



1 in 10

delayed projects are completed more than 365 days later than planned

2 THE CAUSE



Forecasts reflect optimism bias, not evidence



Risk reviews are infrequent, retrospective, and shaped by availability bias



Owners hand off projects to contractors and end up with limited visibility and no control



Informed decision-making isn't possible until options are few and expensive, and delays are mounting up

3 THE AI-FIRST ALTERNATIVE

AI-first teams use Predictive and Generative AI, trained on over 780,000 real project schedules, to



Generate unbiased forecasts for every single activity in their contractor's most detailed schedule - a process they undertake regularly to ensure continuous visibility and confidence



Identify risks before they become issues and test mitigation scenarios to find the best one



Maintain a shared, transparent view of progress with their chosen contractor - directing them to mitigate risks or take responsibility for them



Rapidly produce reports based on current data, enabling project leaders to make better decisions, faster

4 REAL RESULTS

LNGCANADA

Focused on the riskiest 0.5% of activities every month — avoiding over 150 days of delay

anglianwater

Discovered a systemic risk and saved 2-3 days per project across a portfolio including hundreds of projects.

TRANSPENNINE ROUTE UPGRADE

Avoided >\$6m of cost by contractualising the use of AI-led assurance for track possessions.

5 THE TAKEAWAY

AI-first project controls aren't theoretical. They're already improving outcomes on major programs across energy, water, and transportation. Whether you're leading a capital program or managing risk and planning teams, this is a practical opportunity to deliver with more confidence - and fewer surprises.



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