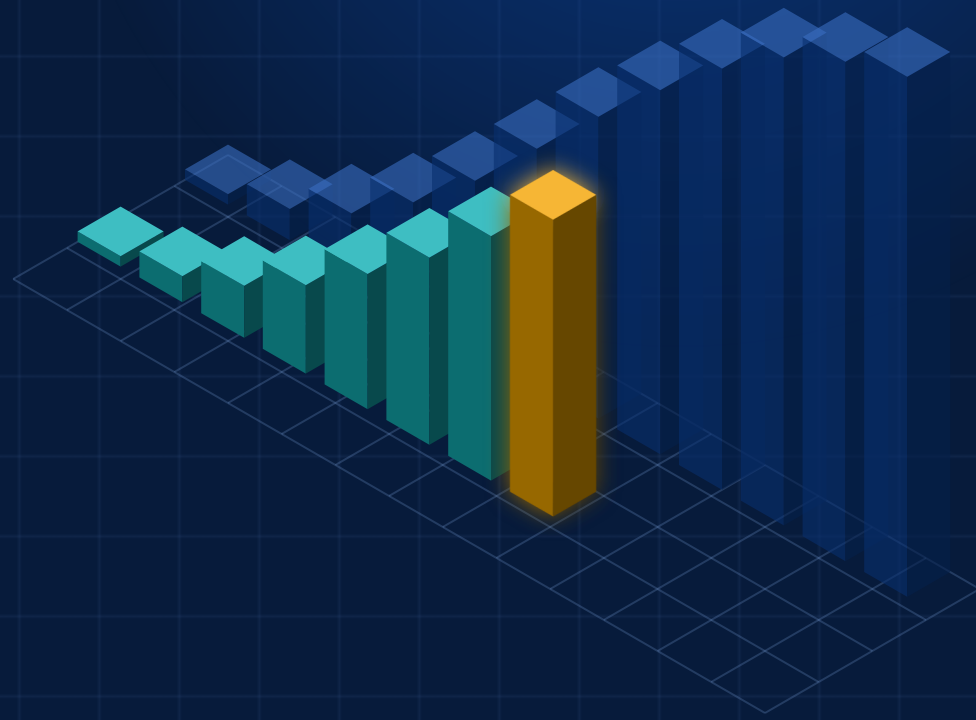
ELIWA
Project Controls

Clarity.
Control.
Confidence.



Advanced project controls for complex infrastructure and construction projects.

Company profile | Auckland, New Zealand | Serving New Zealand and international clients

Why projects lose control

Most projects don't fail suddenly. They fail quietly, and by the time the issues appear in a report the options are already limited.



Late visibility of risk

Problems surface after the float has gone, when only expensive choices remain.

Reactive reporting

Reports describe last month instead of informing the next decision.

Weak schedule governance

Logic, baselines and updates that would not survive an independent review.

Over-optimistic forecasts

Completion dates held by constraint and hope rather than by the critical path.

Where we add value

We operate in the three gaps where outcomes are decided. We don't just report progress. We enable control.

- **Strategy and execution**
  Aligning corporate goals with site reality.
- **Planning and reality**
  Forensic tracking against the baseline.
- **Data and decisions**
  From raw data to executive insight.



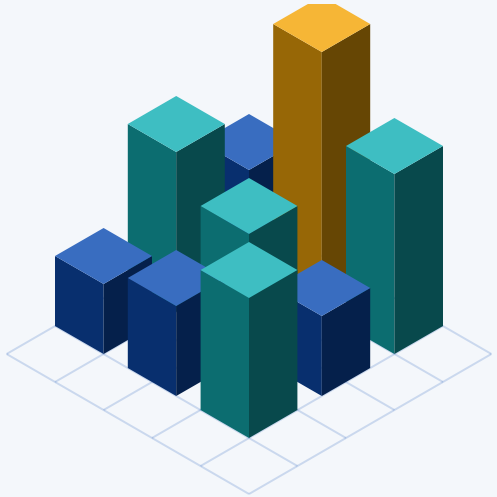
Who we are

Eliwa Project Controls Limited is a specialist consultancy focused exclusively on project controls, planning and scheduling, and digital programme management.

We don't simply produce programmes; we create living control systems. Engagements are delivered through appropriate contractual arrangements with our clients and partners.

Project controls **Planning and scheduling**

Digital programme management



Our difference

- **Executive-level thinking**, not planner-only outputs
- **Deep experience** on live mega-projects
- **Strong commercial and contractual awareness**
- **Clear, decision-ready dashboards**
- **An independent, trusted-advisor mindset**

Fewer surprises

Earlier decisions

Stronger governance

Executive confidence

Core services

Comprehensive controls from strategy to claim defence.

Programme and project planning

Logic-driven Primavera P6 and MS Project programmes, a robust WBS aligned to scope, cost and risk, critical path integrity, and portfolio governance structures.

Outcome: Schedules you can rely on, and defend.

Retainer-based programme control

Our flagship offering: ongoing programme control without permanent overhead. Monthly updates, schedule health checks, executive dashboard and risk commentary.

Outcome: Continuous visibility for leadership.

Change, delay and EOT management

Time impact analysis, SCL Protocol-aligned delay analysis, forensic baseline and as-built review, and robust EOT submissions.

Outcome: Protection of time, entitlement and credibility.

4D planning and digital visualisation

Synchro 4D sequencing, time-and-space constructability analysis, stakeholder-ready visuals, and risk and access clash identification.

Outcome: Better decisions before construction starts.

PMO and digital transformation

Schedule management frameworks, PMO standards and governance, digital integration of P6, cost and dashboards, and capability uplift and mentoring.

Outcome: From project management to enterprise control.



Service packages

Indicative pricing in New Zealand dollars. Every engagement is subject to contract.

Flagship

Programme Control Retainer

From $4,900

typically $4,900 to $7,900 a month

- Monthly P6 or MS Project updates
- Schedule health and critical path analysis
- Executive dashboard
- Risk commentary

Advisory

Senior Controls Advisor

Hourly or flexible

contact for pricing

- Independent review
- Strategic guidance and decision support
- Full-time or part-time scheduling and controls support

Digital

Digital Planning & 4D

From $7,900

fixed packages

- 4D Synchro model
- Sequencing validation
- Stakeholder visuals

Claims

Delay & EOT Support

Hourly rate

contact for pricing

- Time impact analysis
- Forensic review
- EOT submissions

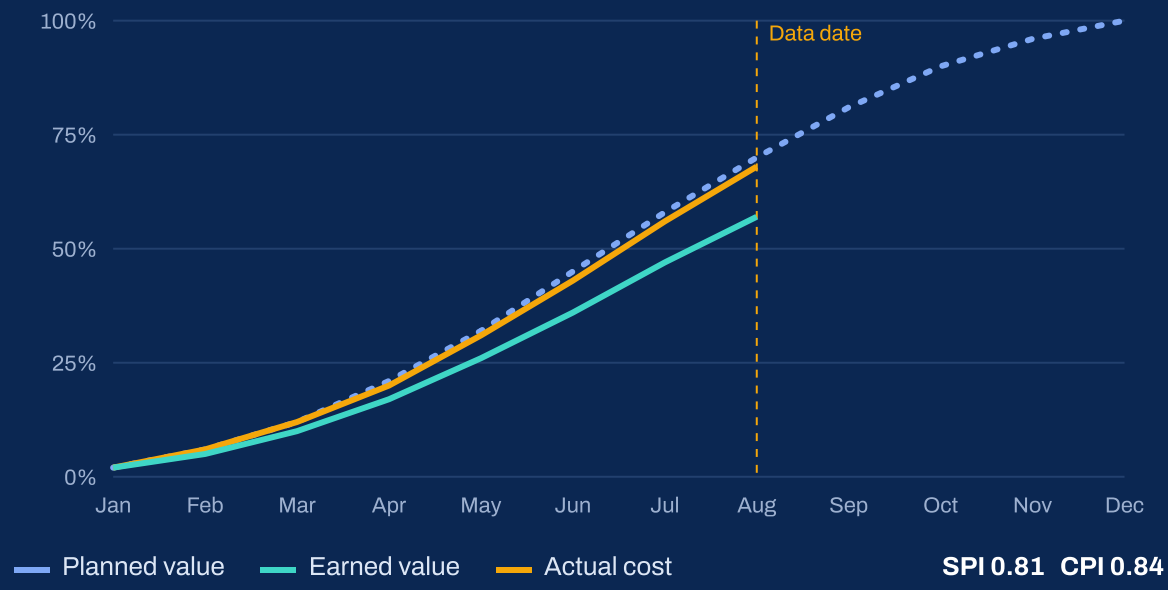
All packages and pricing are indicative only. Engagements are subject to formal contractual agreement, availability and conflict-of-interest checks.

The level of visibility we provide

What a leadership team should be able to see at any data date: performance against plan, and delay separated by cause.

Programme performance

Cumulative progress, percent complete



Delay impact analysis

Calendar days against baseline completion



Excusable and non-excusable delay separated, then netted against mitigation, so entitlement is clear before a claim is written.

Charts use illustrative data, not a client project.



Dr. Hassan Khames Eliwa, PhD

Director and Principal Consultant

Led by a practitioner with a doctorate

More than 20 years of international project controls leadership across planning, scheduling, risk, governance and programme strategy.

20+	$1.6B+	PhD
years in project controls	NZD portfolio and programme leadership	Massey University, awarded 2023

- Senior roles at **Watercare, Downer, Piritahi Alliance and Auckland Airport**
- Doctoral research on ICT use and digital transformation in New Zealand construction
- Author of six books on planning, scheduling, Primavera P6, PMP and AI in project management
- Founder of the PMMilestone websites for project professionals



Tools we master

Primavera P6
Advanced

Microsoft Project
Planning

Synchro 4D
4D modelling

Power BI
Dashboards

Excel and EVM models
Advanced



Who we work with

Infrastructure owners

Who need assurance that the programme they are told is the programme they will get.

Contractors and alliances

Who need defensible schedules and well-evidenced claims.

Programme directors

Who need continuous control without permanent overhead.

Executives managing complex risk

Who need decision-ready reporting, not raw data.

> **If your project is too important to guess, we are your partner.**

Beyond consulting

The same practice publishes free tools, an encyclopedia, calculators, six books and a mobile app.

Free tools and Academy

pmmilestone.org

AI-powered project management tools, KPI calculators and a project controls glossary.

Encyclopedia

pmmilestone.com

The Global Encyclopedia of Project Management & Controls.

Calculators

pmmilestone3.com

Free, clearly explained calculators, including construction and project calculators.

Premium system

Elite Project Controls

A forecasting and analytics system for complex construction projects.
eliwa.co.nz/EPCT

Android app

Papeo PDF

A private PDF reader and editor. Documents stay on the device.













Six books by Dr. Hassan Khames Eliwa

Paperback and hardcover on Amazon, PDF at eliwa.co.nz/books.html

ELIWA
Project Controls

Let's bring clarity to your programme.

If your project carries high value, high risk or high visibility, we are designed to support you.

Email
hassan.eliwa@eliwa.co.nz

Phone
+64 22 644 2476

Website
eliwa.co.nz

LinkedIn
linkedin.com/in/hassaneliwa

Eliwa Project Controls Limited | NZBN 9429041063996 | Auckland, New Zealand | Service area: global (remote retainer). Client engagements are agreed individually and may be delivered directly or via partnering arrangements.