Empowering Innovation: AtkinsRéalis Maximizes Efficiency with RIB CostX





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CAtkinsRéalis



Our markets



Building & places

Cities & communities
Social
Commercial
Residential property



Defense

Aerospace Defense Security



Industrial

Life sciences /
Pharma
Advanced / Hi-tech
manufacturing
General manufacturing



Minerals & metals

Minerals Metals



Nuclear

New build Reactor support and life extension Environmental remediation



Power & renewables

Power grids
Hydropower
and dams
Alternative energies
and technologies



Transportation

Rail & transit Roads Aviation Port



Water

Water and
wastewater utilities
- Treatment and
resources
Environment protection,
regulation and
resilience

Our services



Consulting, strategy & advisory



Engineering & design



Project & program management



Project delivery



Operations & maintenance (O&M)



Capital



Decommissioning

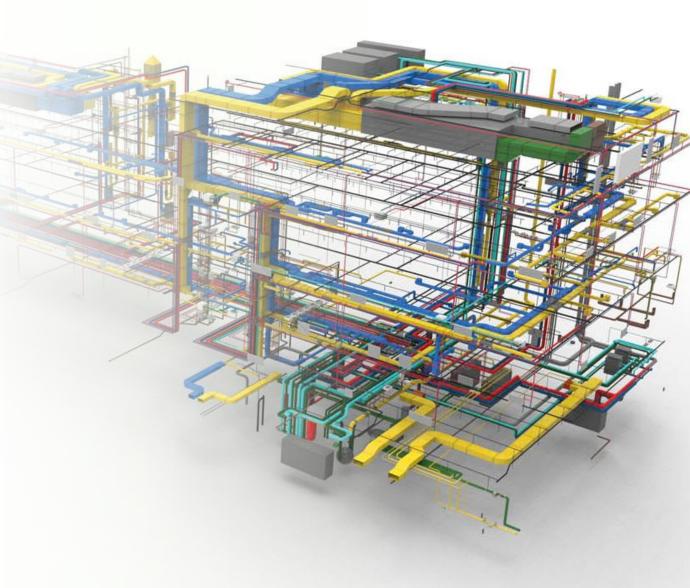




Faster, Smarter & More Accurate construction estimating software

RIB CostX is an easy to understand and use, all-in-one takeoff, estimating and reporting solution, that has a familiar spreadsheet feel and flexibility, is highly accessible with deployment options to suit all organisations, and is highly adaptable to workflows and requirements of different projects, regions, roles, and industries.

RIB CostX ensures that consultants can price the costs of projects at each stage, for presentation in reports that align with diverse region-specific, industry-specific and project-specific requirements faster and more accurately than any other system.



The Benefits of RIB CostX



Finish Work Quickly

Complete takeoff and estimates faster by saving time on repetitive measurement tasks and using preexisting templates.



Ensure Error-Free Estimates

Utilise quantity takeoff for estimates seamlessly in one software package. ensuring you can manage large amounts of data quickly and easily while avoiding errors.



Evolve Your Practices

Ensure you're on top of the latest industry developments such as BIM and embodied carbon with a continually developing system.



Provide Valuable Input

With a fast turnaround, consultants can play a key role in the construction chain, applying their skillset to improve the end result.

RIB CostX All-In-One System with seamless integration of BIM & 2D takeoff and estimating



Finish Work Quickly

Improve design quality, reduce errors and add value while future-proofing your business.



2D **Takeoff**

Streamline measuring processes by calculating areas, lengths and counts with a single click.



Estimating Spreadsheets

Live-linked to drawings, ensuring all necessary information can be found in the one place.



Revisions Tracking

Be confident that design changes are clearly identified throughout the process.



Embodied Carbon Calculations

Add value to the project by assessing the long-term energy implications.



Subcontractor Comparison

Save time and make a well-informed decision on specialised work.



Professional Reports

Showcase work to clients with customised. professional quality



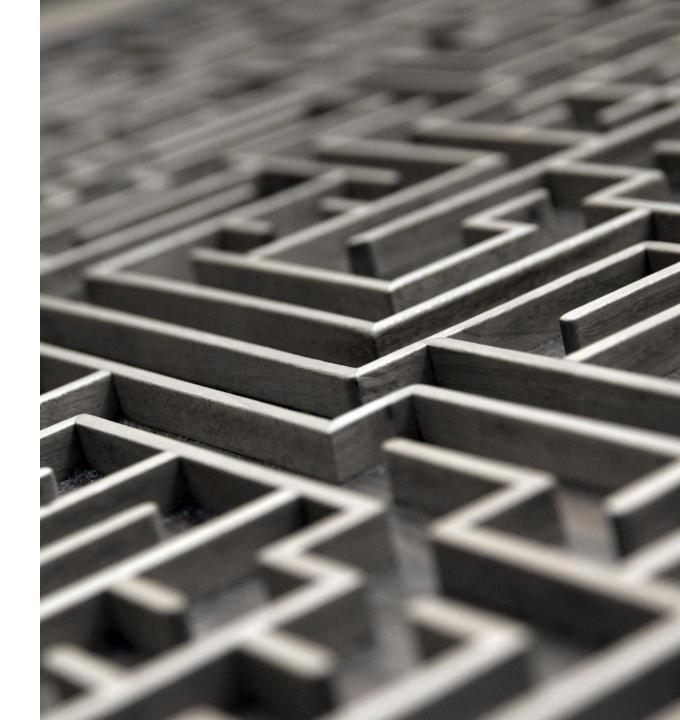
Traditional approach

Regional inconsistency

Data silos

Practitioner engagement

OUR CHALLENGE



Time and cost efficiency

Consistency and quality

Maximising our data

Innovation and development

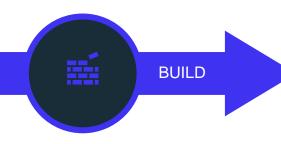
Practitioner engagement and support

Adaptable

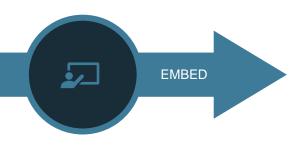
OUR AIMS











DISCOVER

Engage and consult

Develop concepts

Partner

Sponsorship and business case

BUILD

Plan, design and execute

Incremental build

Test outcomes

Feedback

LAUNCH

Roll out strategy

Change plan

Communications

Training and support

EMBED

Monitor adoption

Periodic review

Feedback & action

Benefits tracking

THE SOLUTION





- Engage and consult
- **Develop concepts**
- Partner
- Sponsorship and business case

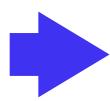


Business buy-in

THE SOLUTION - DISCOVER



- Plan, design and execute
- Incremental build
- Test outcomes
- Feedback

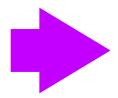


Defining requirements

THE SOLUTION - BUILD



- Roll out strategy
- Change plan
- Communications
- Training and support



Staff buy-in

THE SOLUTION – LAUNCH



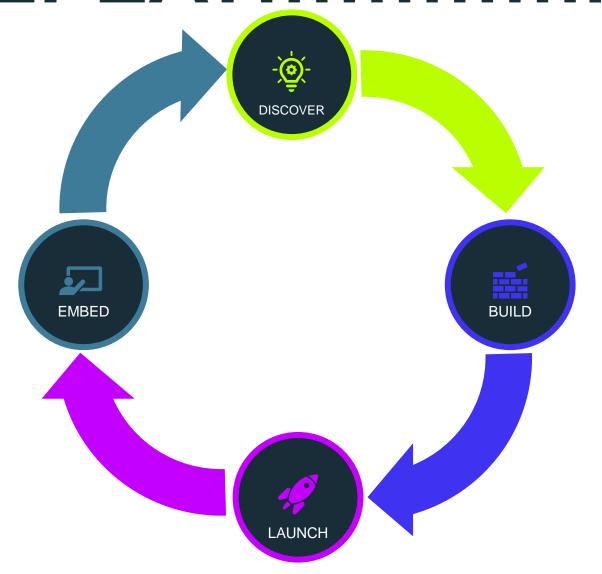
- Monitor adoption
- Periodic review
- Feedback & action
- Benefits tracking

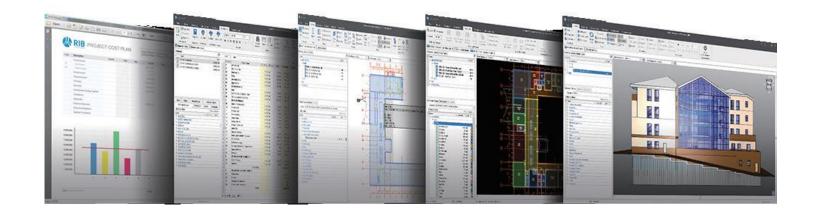


Continuous improvement

THE SOLUTION — EMBED

AND REPEAT..





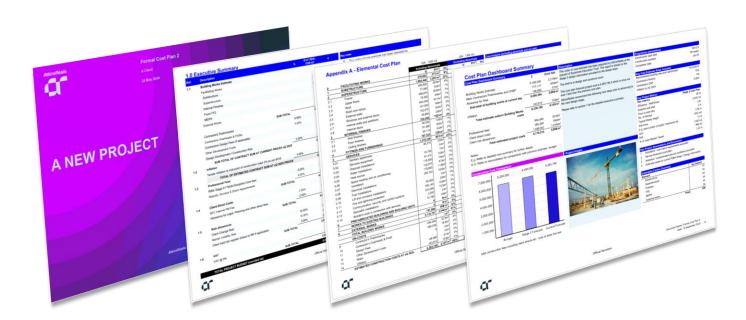
Quantification in CostX



Data assembly in CostX



Reporting in CostX



IMPROVED WORKFLOW

AIMS

Time and cost efficiency

Consistency and quality

Maximising our data

Innovation and development

Practitioner engagement and support

Adaptable

SUCCESS?



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