

**Industry** 

Construction & Engineering

**Employees** 

503

**Customer since** 

2020

#### Who is Decmil?

Decmil is an Australian construction and engineering company in operation since 1978. For more than 40 years, Decmil has won numerous prestigious projects and awards by providing integrated solutions in infrastructure, resources, construction and energy.

#### Challenges

Upon entering a new phase of growth, Decmil acknowledged the need to digitalize their health, safety and environment approach.

However, they were also aware of the common challenges that lead to the poor or stalled implementation of a new HSE platform, including:



How to secure buy-in



Failure to prioritize



Failure to focus on users



Lack of change management



Lack of success criteria



**Bryn Vaughan**, Group Manager of Health and Safety at Decmil, successfully overcame these challenges to fully implement Evotix in less than three months.

He and his team succeeded in this accelerated rollout by leveraging the following framework:

#### 1. Outline The Catalysts For Digitalization

Bryn and his team outlined two key problems that would be solved by moving HSE to Evotix's digital platform to build buy-in.

Operational efficiencies: Employees were working with a system full of redundancies, in which incidents and insights were captured on paper.

That information would then be input into Word documents, spreadsheets or disparate databases and circulated, often being altered and copied, creating an unmanageable mess of documentation.

Data accessibility and insights: With a laborious reporting process and disorganized information repositories, the HSE function did not have the necessary tools and clarity to gain insights needed to drive progress.

The Evotix software for mobile and desktop would prove a worthy investment by facilitating easier real-time reporting from anywhere and enabling the HSE team to make the most of collected data, resulting in a significant increase in efficiency.

# 2. Decide What Data to Capture

The data that Evotix could capture was essentially endless, and attempting to capture everything would hamper Decmil's 10-week timeline for going live.

The HSE team narrowed the criteria to requirements for retaining externally approved accreditations and remaining compliant with complex regulations in each state.

Decmil started with the following modules, deployed in this order:

- Actions
- Observations
- Incidents
- Sustainability
- Training
- Audits
- Inspections

## 3. Lean into Change Management

A significant barrier to user adoption is the feeling of overwhelming change that comes with moving from paper capture to a digital platform.

Decmil's approach to change management leaned heavily on the fact that switching to digital capture did not completely erase the familiar process, it merely changed it to be more efficient.

Decmil chose to start with just one module, allowing field teams to learn the platform and begin using it without being bogged down with excessive training.

Streamlining the data capture and offering a mobile version of the software resulted in a 90% increase in site-based teams using the software within six months of the initial rollout.

For effective adoption, change managers must ensure employees understand that the tool will make their jobs easier and their work more efficient.



Next, the company chose to implement the Asset Management module, followed by the Contractor Management module.

The choice to focus on one module before adding and implementing others ensured a strong foundation could support the additions as they were selected.



#### 4. Avoid The Tool Becoming The Task

When asking employees to adopt a new system, Decmil ran into questions such as:



Why would I use a tool that takes six minutes to report, when a paper report takes three minutes?

The Decmil team was aware the solution needed to be easy for users to pick up and embed into everyday processes without creating additional burden.

This was one of the main reasons the company chose Evotix, as its preconfigured modules were simple to implement even across large organizations.

To minimize time spent configuring the tool to match existing business processes, Bryn and the HSE team determined it was best to be flexible and willing to make minor adaptations to processes so that the tool could be used to its maximum efficiencies.

The team tailored the system where required, and only in ways that **increased the tool's efficiency** rather than making it more complicated for users.



### LeverageNo-Code Design

With Evotix, Decmil has reduced the total cost of ownership by eliminating the need for IT experts to make changes. Instead, the no-code enterprise platform allows non-technical users to make changes quickly for better outcomes.

The HSE team is currently working on the next phase of their journey by self-configuring the Contractor Management module. The module will allow contractors more freedom to manage their onboarding, records and more within the contractor portal, yet still within compliance standards.



### Integrate for Better Accessibility

One of Decmil's first actions was to integrate four data silos across the business:

One insight Decmil saw was a link between incidents occurring on projects where rework was necessary.



HR and onboarding system



Construction PM system



Accounting system

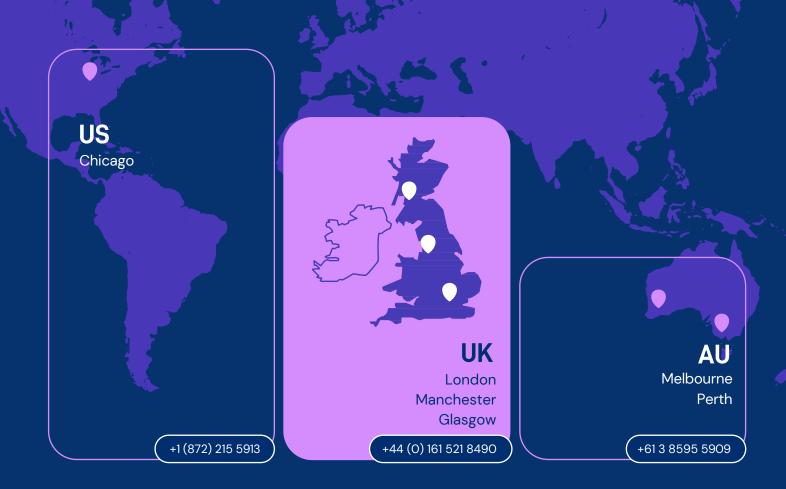


Quality assurance

The company was also able to link the accounting system into the Sustainability module, allowing for a holistic view of sustainability and more accurate forecasting of things like fuel use versus fuel credits and costs.

The integration provided real-time information for timely action rather than focusing on lagging indicators weeks or months after real-world events.







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Our Evotix team is passionate about applying market leading technology to create safer, smarter workplaces, partnering with organisations that value people's safety, communities and the planet.

As safety professionals and long-term leaders in the Verdantix EHS Green Quadrant, our deep and practical insight addresses your evolving needs, helping you achieve your health, safety and sustainability goals.

Evotix: your all-around partner for the journey.













