Understand: Analyse and Visualise
We use advanced data analytics to clean data and extract unique insights from it, creating dashboards to inform decision-making.

Projecting Success provide the capability to extract unique insights from data. The first step on this journey is to move beyond Excel, Word and Powerpoint reports onto interactive dashboard reporting, supported by exception-based narrative. We use advanced data analytics to extract and clean the data, identifying anomalies and reducing manual intervention.

We rapidly assess the quality of your data to ensure there is a shared understanding of the baseline. We help you to develop a prioritised set of use cases, aligned to the overarching vision and roadmap. By gathering insights from existing project data, we inform decision-making and use advanced methods to improve future project delivery.

Why use Data Analytics & Visualisation?

Problem
Actionable insights can be a valuable way of helping you make real-time decisions and deliver your project knowing you have an accurate reflection of your data. However, extracting and pooling your data in an accessible and low cost way isn't always straight forward. Reports are often static and provide a historical view of a project's status. They can be hard to filter and refine according to the end user. Gathering information across a wealth of systems and databases in an organisation can be challenging.

Solution
We use methods such as web-scraping and python coding to leverage your existing data and work with you to build a user interface that works for your organisation. Taking into account your business needs, use cases and branding, we develop dashboards and reports using your existing architecture for maximum integration.

Benefits
By using systems such as PowerBI and PowerApps, we can create infographics and dashboards that are web and smartphone friendly. Users can view reports at the touch of a button on their phone, filter them according to their preferences, accessing real time and relevant insights.
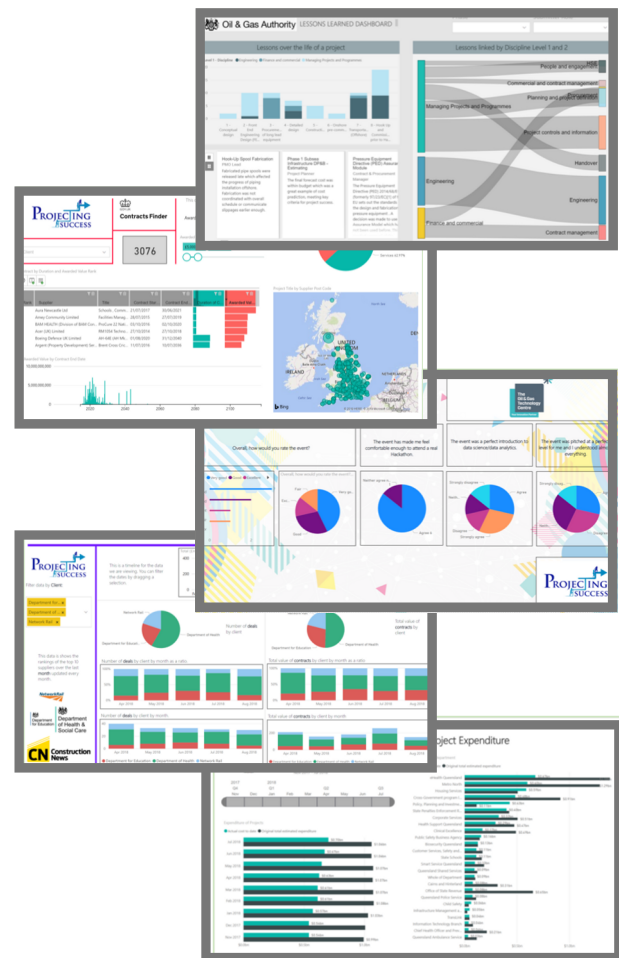
> An editorial approach to visualisation design requires us to take responsibility to filter out the noise from the signals, identifying the most valuable, most striking or most relevant dimensions of the subject matter in question. – Andy Kirk

Contact us to discuss how we can help you to realise your AI vision.

Leveraging the Experience of the Past to Transform the Future