

# Analytics Data Platform Roadmap Case Study

## Client:

Energy Distribution Company

## Time Frame:

October 2016 - January 2017

## Area of Expertise:

Information management

## Responsible for:

Provided a strategy and roadmap to support advanced analytics

## Challenge

Our client was experiencing a significant number of challenges relating to their database platform. The existing platform was initially deployed for standardised enterprise reporting. With the business requirements changing over time however, the platform had become fragmented. Furthermore, it was not suitable to support analytic sequences that had already been identified.

Ultimately, the client required a flexible data platform for storing, managing and accessing both structured and unstructured data.

## Approach

The team at Chrysalis worked closely with the client to identify the key drivers for this project. By assessing the priority of use cases and the current state of the analytics platform, we were able to identify the limitations and issues with the existing platform and tools.

In doing our research, we developed the future state architecture for the data platform, leveraging existing investments and recommended the additional technology capabilities to support current and future business use cases.

In order to achieve the desired target state, the Chrysalis team provided a high-level roadmap with key initiatives relating to the consolidation of multiple data warehouse platforms to a single platform, implementation of the storage of data and consolidation of multiple reporting and statistical modelling tools.

## Outcomes and Benefits

In undertaking this process, Chrysalis were able to clearly identify the visibility of the current state platform and its relating issues. This crafted the vision for future initiatives and recognised the potential cost reduction in the consolidation of tools. Moreover, we were able to provide support for high value business use cases relating to analytics.

## About Chrysalis Software Solutions

Chrysalis is a digital transformation company, we support businesses in enhancing both their operations and customer experiences to encourage growth and development within the digital realm. We guide organisations in understanding relevant trends and benchmark their digital capabilities against best practices and competitors. Our consultants at Chrysalis are true hands-on strategists who delve into data, analyse objectives and reveal all opportunities.

## Contact Us

**Address:** Suite 1220 Level 12 St Kilda Towers, 1  
Queens Rd Melb VIC 3004 Australia

**Email:** [info@chrysaliss.com](mailto:info@chrysaliss.com)

**Phone:** 03 9863 8139