# **Data Analytics Accelerator**



# Elevate your future business decision making

Data-driven organisations depend on quality machine learning models to look into the future of their business. SCC's Data Analytics Accelerator rapidly delivers the capability to uncover hidden insights, predict for the future and guide decision making. By using our proprietary prebuilt data warehouse and aligning focused analytics requirements, this engagement is a cost-effective way to prove the value of machine learning capabilities in as little as 8 weeks.

# Why use a Data Analytics Accelerator?



## Time to Value

Build ML models with enhanced predictive capability in a matter of weeks.



## **Cost Effective**

Use a smaller budget to understand if this solution is right for your business.



## **Business Impact**

Gain an understanding of how valuable this solution could be for your organisation.



## **Advanced Expertise**

Tap into our team of highly trained experts with a broad range of skills.



## **Future-Ready Solutions**

Get equipped with a scalable, secure, and efficient data analytics solution.



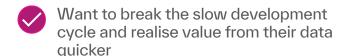
## **Informed Decision-Making**

Gain actionable insights to make informed choices about your data initiatives.

## Who is this Accelerator suitable for?

## This service is ideal for organisations that:





- Want to scale their analytics solutions to handle increasing data volumes
- Are seeking to understand how to spot future trends that will affect your business
- Need to improve data accuracy and quality





# Data Analytics Accelerator



# How it works

Using our proprietary template data solution, our proven approach will rapidly provide you with data analytics capability in as little 8 weeks. We'll enable you to build and validate a data analytics pilot, tailored to your organisation's business needs through a proven 3-step approach:



## **IDEATE**

We'll run a collaborative workshop to explore use cases and how to get value from your data.



## Action:

Identify key pain points and prioritise use cases based on today's data capabilities in preparation for future developments.



# Result:

Lays the foundation for a tailored outcome-based data analytics solution aligned with your goals.



## PLAN

Our focus shifts to meticulous preparation as we collaboratively build a solution plan.



## Action:

Conduct a full analysis of data sources and resources to establish clear objectives, milestones and success criteria as part of a detailed project roadmap.



## Result:

Establishes a solution design that ensures smooth implementation and aligns with your goals.



# **ACCELERATE**

Time to take all that planning and make your vision a reality as we build your desired solution.



## Action:

Model, visualise, test and iterate ML models to meet your analytics needs using our proprietary prebuilt tools aligned to best practices.



## Result:

Builds and tests a scalable, secure, and efficient ML models, setting you up for future success.



# **Next Steps: Scale and Optimise**

Our experts will help identify opportunities to grow your solution and provide a roadmap on the next steps to scale your data analytics implementation. When you're ready, we can also manage your solution for you which allows you to keep benefiting from analytics insight without the complexity of hosting the system.









