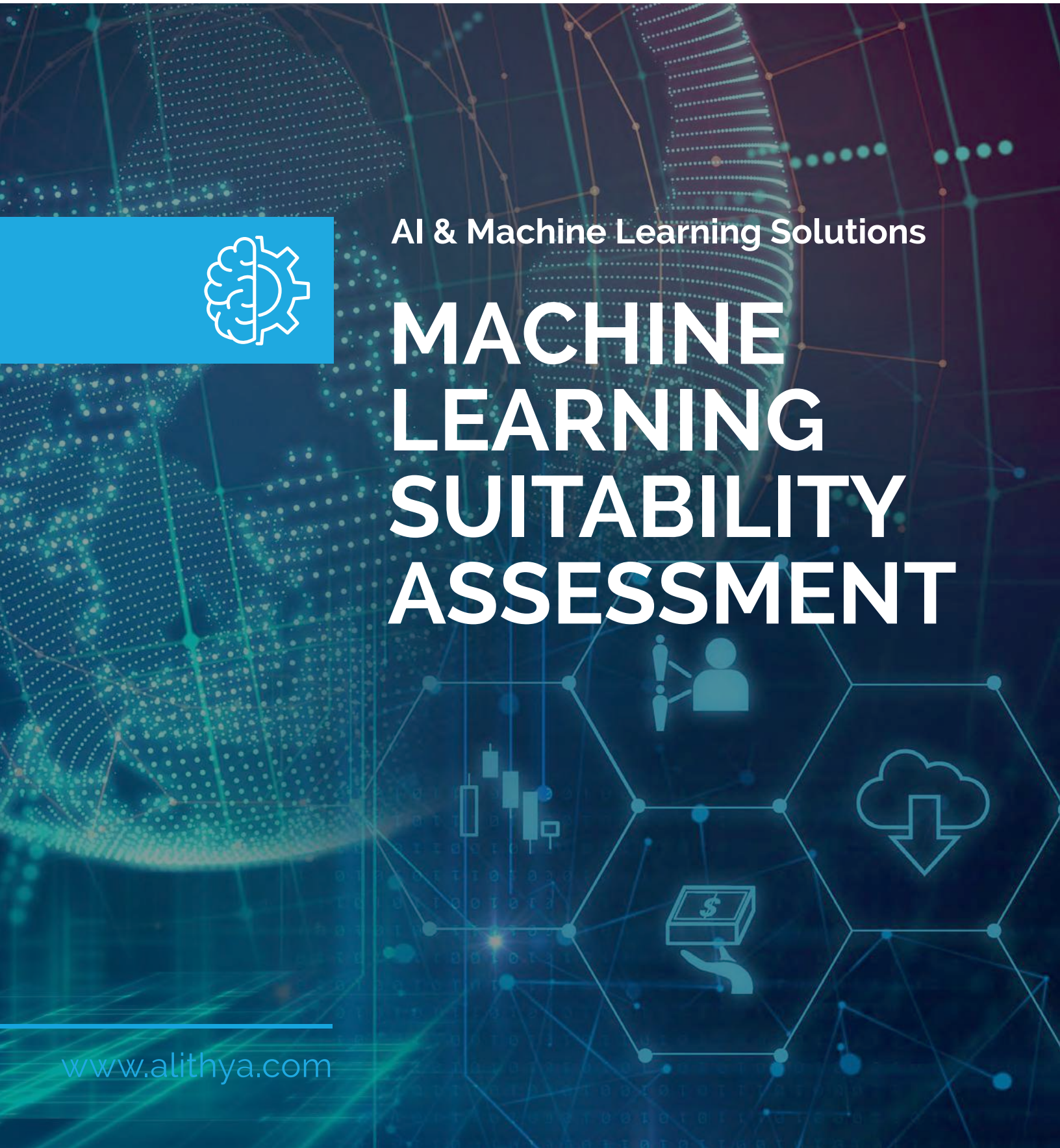
Alithya

AI & Machine Learning Solutions

MACHINE LEARNING SUITABILITY ASSESSMENT



www.alithya.com

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About Alithya

Alithya is a leader in strategy and digital technology, with 2,000 professionals across Canada, the US, and Europe.

Our integrated offering positions us as a leading digital technology partner, highly skilled in designing innovative and efficient digital solutions for business challenges.

For over 25 years, our experts have advised, guided, and assisted Alithya clients in their pursuit of innovation and excellence.

Contact us

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Many enterprises are looking to leverage machine learning, but aren't sure how to get started or what is possible with the many technologies available. The Alithya Machine Learning Suitability Assessment consists in a process at the end of which our experts can recommend if machine learning is right for the business, and if so, what would be the high-level next steps in order to take advantage of these new developments.

This solution requires customers to provide a snapshot of their data and complete a short questionnaire by a subject matter expert. Using data science techniques, Alithya will determine if machine learning is suitable for the business objectives. The output is a report which enables our customers to reduce risk and move forward with a strategy for success.

DISCOVER KEY MACHINE LEARNING OPPORTUNITIES

The Machine Learning Suitability Assessment provides customers with a clear understanding of their data and how Machine Learning strategies should be applied to achieve the greatest business value.

The assessment includes:

- Summary of Results
- Ranked list of Suggested Machine Learning Strategies
- Preliminary Data Analysis with Recommendations for the highest ranked strategy
- Recommended Next Steps

USE CASES

Machine Learning can be used in any area where there is a large manual effort, and a subjective process, including:

- Unifying Customer Data
- Database Management
- Risk Analysis
- Fraud Detection
- Marrying Disparate Data
- Algorithm Optimization