# Data and Artificial Intelligence Lab



Platforms Brand Equity Monitor

DA



**Vertical** x-Vertical



Buyers CIO CFO CTO COO CDO CEO

CMO Head of Sales

## For more information

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www.pwc.com.cy/technology-consulting



How can big data and analytics help you outperform your peers by 5% in productivity and 6% in profitability?

Keeping up with rapidly changing trends can be overwhelming, time consuming and expensive.

### 72%

of business leaders believe AI s going to be a fundamental business advantage in the future **31%** of executives are worried about the inability to meet the demand for AI skills over the next 5 years

### Source: PwC, 2019 AI Prediction

27%

year-over-year growth rate is expected for insights-driven public companies

Source: Forrester, 2018

## 90%

believe that AI will create more opportunities than threats for their company in 2020

Source: 2020 AI Predictions

Source: PwC, 2019 AI Prediction

### 44%

decision making as important, but

find it challenging to embed in their

Executives see data-driven

organizations.

of executives cited, "operating more efficiently" and 42% cited "increased productivity" among the top three benefits expected from AI investments

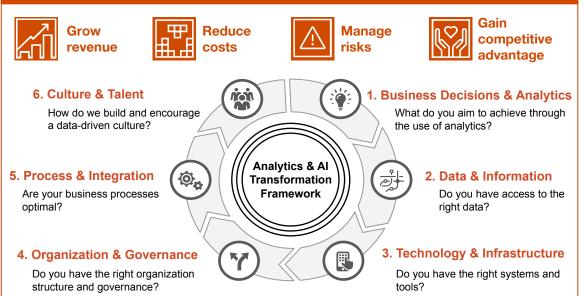
#### Source: 2020 AI Predictions

### \$15.7T

expected contribution to GDP by 2030 from AI

Source: PwC's Global Artificial Intelligence Study: Exploiting the AI Revolution

# Unlock the full potential of analytics and artificial intelligence to revolutionize your business





## This is what we do!

Help you collect, organise, analyse and use data to improve business performance, understand potential futures, and transform the way you work.

Support you end-to-end from collecting the data, analysing it to gain insights, visualising it, and integrating it with automation engines such that insights can be used for improving your operations, increasing customer engagement and managing risks.

Help you build the skills and culture in your organisation to become truly data-driven. With only a small investment in utilising data you already have, be it your loyalty card, transactional, financial, operational or HR data, the benefits to be realised can be substantial.

## How we can help you:

# Key Strategic Partnerships





# Deep Expertise





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## Build your data foundation

We'll help create your data framework, build the strategy, optimise your infrastructure, processes and systems, and create a culture to become a data-driven organisation.



# Apply advanced analytics

We can help you build real-time data visualization and reporting dashboards, segment and better understand your customers, predict customer churn and improve customer loyalty.



### Improve your business performance

Explore innovation opportunities

the way you do business.

We can help you get insights derived from benchmarking which will help your organization understand how you measure up against competitors. We can help you boost growth through strategic pricing models and data-driven marketing.

If data is the new oil, business innovation comes when you know

technologies, test innovative ideas, and uncover ways to rethink

where and how to strike it. Together, we'll explore emerging