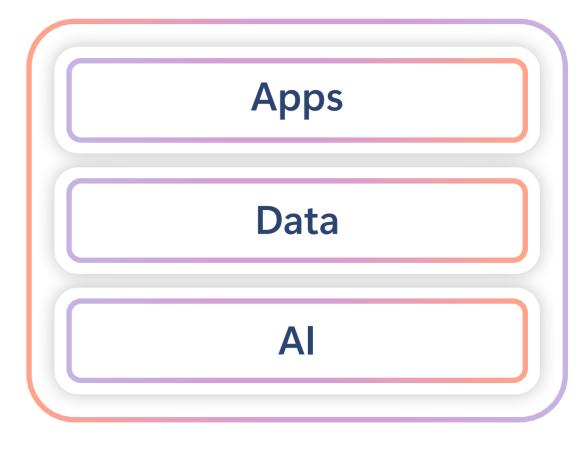
# The business value of intelligent apps

# Discover the business value and ROI of cloud-native app development and Azure Al

With Microsoft Azure and AI solutions, your business can deliver responsive, personalised experiences at scale. Deliver apps to market faster and boost ROI across apps and data infrastructure.

## The intelligent app strategy that amplifies business value

Modern solution stacks that incorporate apps, data and AI have been shown to accelerate growth through innovation. Whether you're building new apps from scratch or modernising existing apps, Microsoft stack solutions empower your team to build and deploy apps rapidly, securely and confidently.



# with diverse products and services

Go to market faster

Azure Kubernetes Service (AKS) and Azure AI services are platforms to build and deploy cloud-native apps quickly, efficiently and on your terms. This means more efficient processes and increased scale and productivity at all points of your app development process.

at scale 50%

**Build apps fast, efficiently and** 

increase in developer productivity<sup>1</sup>

### 80% reduction in manual work through

process automation<sup>3</sup>

## reduction of time-to-market

1.5-month

for new apps<sup>2</sup>

## **USD 46.39M** total value over three years1

150%

# ROI over three years<sup>1</sup>

# Modern app development with modern productivity tools



and improve time-to-market for new products with centralised app management and Al.

Increase developer productivity



long development cycles and inefficient refactoring processes.



and give employees more time to focus on creative tasks.

# Deliver your apps reliably and at lower cost with cloud scalability It won't matter how fast you go to market

if you cannot reliably support customer

experiences. Legacy infrastructure is

a significant tech debt for most business, accrued across maintenance, inefficiency and continual support. A modern application solution built on cloud-native tools like AKS, Azure Cosmos DB or Azure SQL DB allows you to retire these systems and eliminate your tech debt.

**USD 1.6M** 

Reduce tech debt and

operational overhead

#### in legacy environment savings over three years1

**USD 930K** Up to USD 930,000 in savings from

#### consolidating legacy solutions and systems<sup>2</sup>

40% reduction in customer service tickets<sup>3</sup>

## 65% improved app stability<sup>1</sup>

**Up to 25%** 

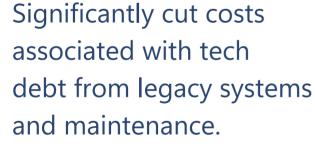
reduction in app downtime<sup>2</sup>

## 72% of survey respondents reported

or compliance issues<sup>2</sup>

Modern app development with modern, cloud-native

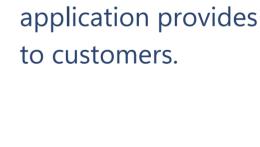
reduced risks from data breaches



infrastructure



Reduce the need for costly



**Build and support a team of talent** across your organisation

Ensure app uptimes to

maximise the value your

### when top talent focuses on solving complex problems, plugged into a larger ecosystem of business and

Attract and empower

Your application development stack

is only as effective as your team.

Modern app development thrives

top app developers

tech stakeholders. Modern app development with modern, agile teams

# 7%

30%

65%

reduction in costs with spending optimisation<sup>3</sup> 150%

increase in work output<sup>3</sup>

reduction in developer churn<sup>1</sup>

reduction in developer onboarding<sup>1</sup>

#### Improve collaboration and Reduce reliance on legacy Improve employee experiences innovation across technical



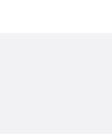
native app development tools.

and business teams with cloud-



technologies to reduce costs

and expand flexibility.



**Read Forrester's TEI** of Microsoft Azure for Cloud-Native

using AI to minimise manual

engaging and creative work.

tasks in favour of more

Applications study > Read Forrester's TEI of

Enabled by Azure Al. 2023.

Innovation study >

**Microsoft Azure App** 

Learn more about how to build and modernise apps with Microsoft

> **Read Forrester's TEI of** Microsoft Azure Al study >

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Microsoft cloud data, managed apps and AI services were analysed in the Total Economic Impact (TEI)

<sup>1</sup>The Total Economic Impact™ of Microsoft Azure for Cloud-Native Applications. 2023. <sup>2</sup> The Total Economic Impact<sup>™</sup> of Microsoft Azure App Innovation Cost Savings and Business Benefits Enabled by Azure App Innovation Products. 2023.

<sup>3</sup> The Total Economic Impact<sup>™</sup> of Microsoft Azure AI Cost Savings and Business Benefits