

**Azure Data Analytics Consulting Service** 

## **ABOUT THE COMPANY**



- 1. Established in 2002.
- 2. Extensive range of technologies & services.
- 3. International offices in USA, France, Australia, Dubai with head office and company registration in the UK.
- 4. Large In-house development Team in India.
- 5. Ability to provide extensive onshore services and Development Teams
- 6. We have provided solutions to 10,000+ clients all around the world working on more than 18,000 projects.



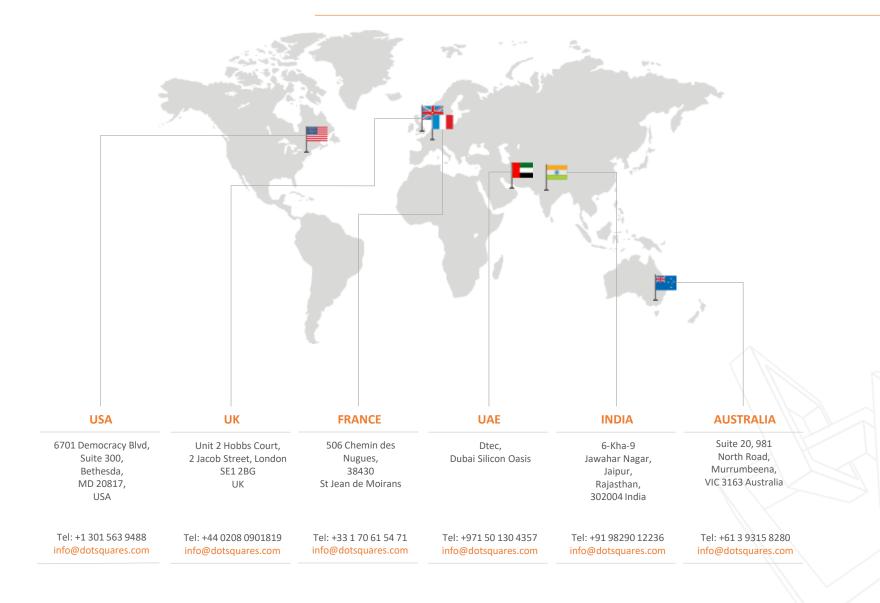






## **ABOUT THE COMPANY**



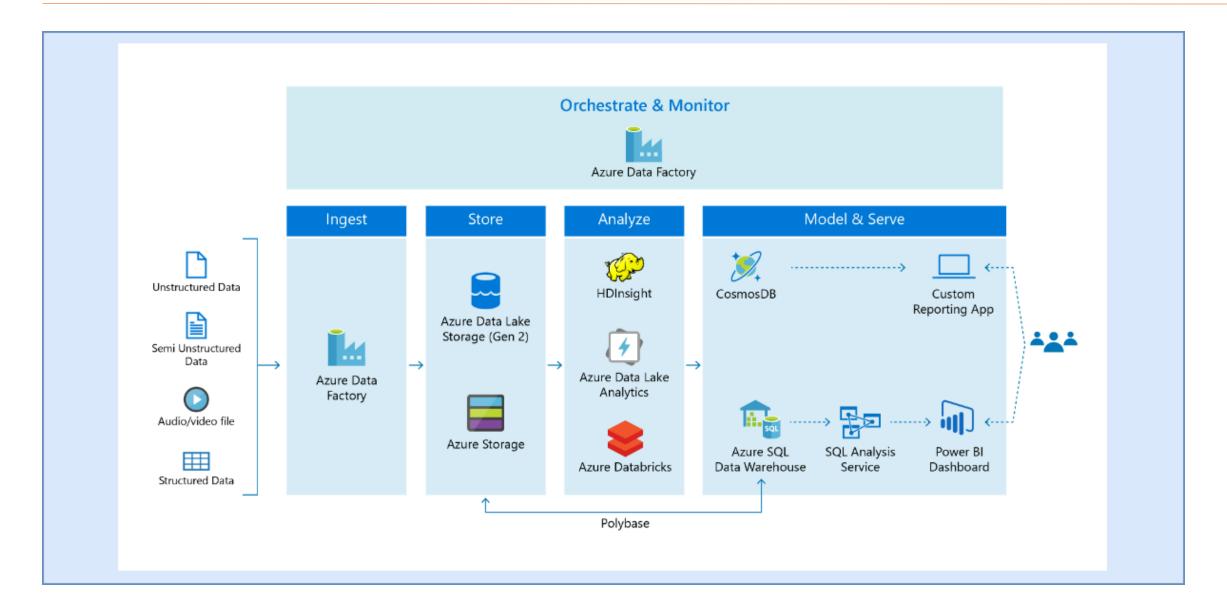




- Data analytics can assist an organization in revealing valuable information and identifying new opportunities. It allows businesses to make informed decisions, boost profits, and carry out operations effectively. To achieve these benefits, a robust platform is necessary for managing and scaling data in accordance with the business objectives.
- Dotsquares offers the Azure data & analytics platform, providing clients with instruction, guidance, and practical support to advance their data analytics capabilities. Our extensive knowledge and proficiency in migrating data and analytics workloads to Azure enable businesses to innovate at a faster pace with the Azure data platform.
- ☐ Microsoft Azure Analytics is designed to handle large and complex data workloads and provide fast performance using the MPP engine and enterprise-class hardware. With its ability to handle both relational and non-relational data, Azure Analytics can provide meaningful insights for a variety of data workloads and users. As the amount of data grows, the platform can expand to meet those data requirements.
- □ Using Azure Analytics, businesses can implement powerful cloud-based analytics solutions using Azure Machine Learning, process real-time data streams with Stream Analytics, deploy big data solutions using HDInsight, and visualize data using Power BI. These capabilities can help organizations make data-driven decisions and gain a competitive edge in their industry.

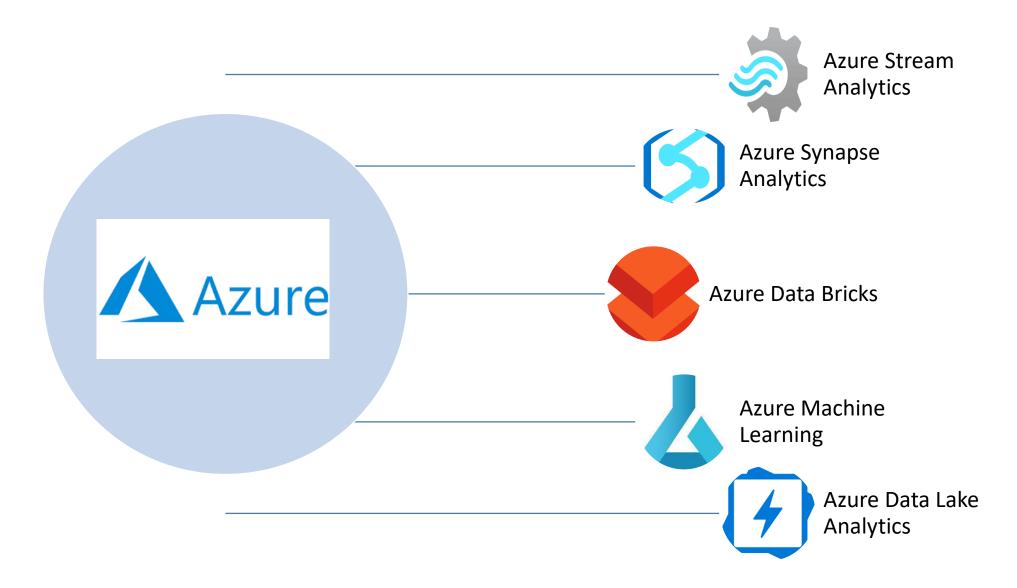
## **How Azure Data Analytics Works?**





## Azure range of analytics capabilities





## Why your business need Azure data analytics?



• Using Azure, you can bring together data from various sources, transfer and load it, and analyze and visualize it in a single location.

Gather all your data in one place

 Azure analytics allows you to collect and analyze unstructured data by storing it in a supportive environment.

Analyze unstructured data

 Azure synchronizes data autonomously a continually, providing you with the latest dataset to make crucial decisions with ease.

Analytics in real-time

Easily scale your applications

• The architecture of the Azure data platform allows your business to quickly scale your applications up or down without any disruption to service.

## Is Azure data analytics worth investing?



#### Scalability

 Azure data analytics helps in scaling up your business.

#### Speed

 Azure data analytics uses a highly performant MPP engine, which can process and analyze large data sets quickly.

#### Integration

 Azure data analytics integrates with other Microsoft services such as Power BI, Azure Machine Learning, and Stream Analytics, which can help businesses gain insights from data in realtime and make data-driven decisions.

#### **Flexibility**

• zure data analytics can handle both relational and non-relational data, giving businesses the flexibility to work with different types of data sources.

#### Security

 Azure data analytics offers enterprise-level security features, such as encryption and access controls, which can help protect sensitive business data.



- ✓ Dotsquares can provide Microsoft Azure consulting services by leveraging its team of skilled professionals who have extensive experience working with the Microsoft technology stack, including Azure and other cloud computing platforms. The team has hands-on experience using Azure tools, SDKs, and products in various real-world projects.
- ✓ Dotsquares offers flexible arrangements for clients to hire its teams of software consultants, architects, bug data specialists, AI experts, data scientists, and cloud computing experts at an affordable rate.
- ✓ Dotsquares comprising a team of technical experts with diverse expertise gained from different parts of the world, offers its technical skills to various industries, including banking, finance, legal services, life sciences and healthcare, technology, media, and the public sector to deliver the best value to clients.

# (MICROSOFT) CLOUD CERTIFICATIONS

### 60+ CERTIFIED PROFESSIONALS IN CLOUD RELATED SERVICES

























## SOME OF OUR CLIENTS











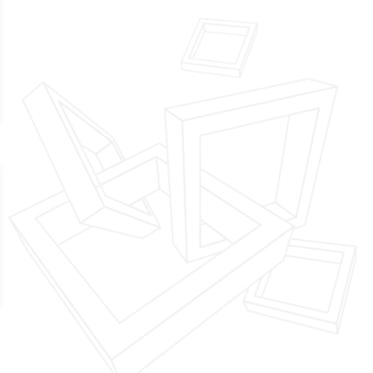












## SOME OF OUR CLIENTS











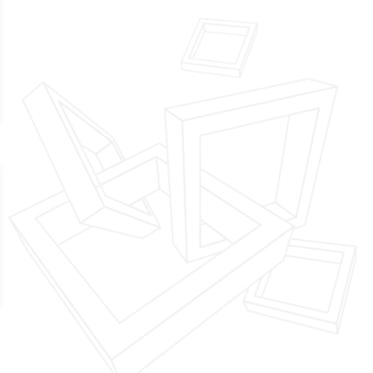












## SPEAK TO THE RECORD BREAKERS!

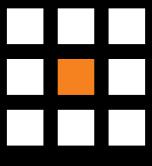


### Use your app to set records....

Like Fujitsu who recently ran a single video simultaneously across 220 tablets, which collectively would form one screen like a mosaic – and this many had never been tried before...!







thank you