

A hand is shown holding a small globe of the Earth. The globe is positioned in the lower right quadrant of the image. The text 'IoT Realtime Monitoring of Indoor Environment' is overlaid in white, bold font on the right side of the image, partially covering the globe and the hand. The background of the entire image is a dark gradient with a series of parallel, glowing lines in shades of cyan, magenta, and blue that create a sense of depth and movement, resembling a perspective view of a hallway or a data visualization.

# **IoT Realtime Monitoring of Indoor Environment**

2 - Day Assessment

# Real Time, Sensor based IoT Monitoring for Indoor Facilities

We help to care about:

- Chemical Detection, Air quality, CO2
- Indoor temperature, Power Input, Room Capacities
- Noise, Vibration, Movement, Lighting if you are a at manufacturing site
- Hydration, Fatigue, Inattention



# Environmental care takes your business towards Sustainability Metrics

## Sustainability Metrics



### Environmental

- Greenhouse Gas Emissions
- Renewable Energy
- Energy Efficiency
- Water Usage
- Circularity
- Operations



### Social

- Diversity, Equity and Inclusion
- Human Rights
- Employee Relations
- Workplace Health and Safety
- Talent Management
- Community Engagement



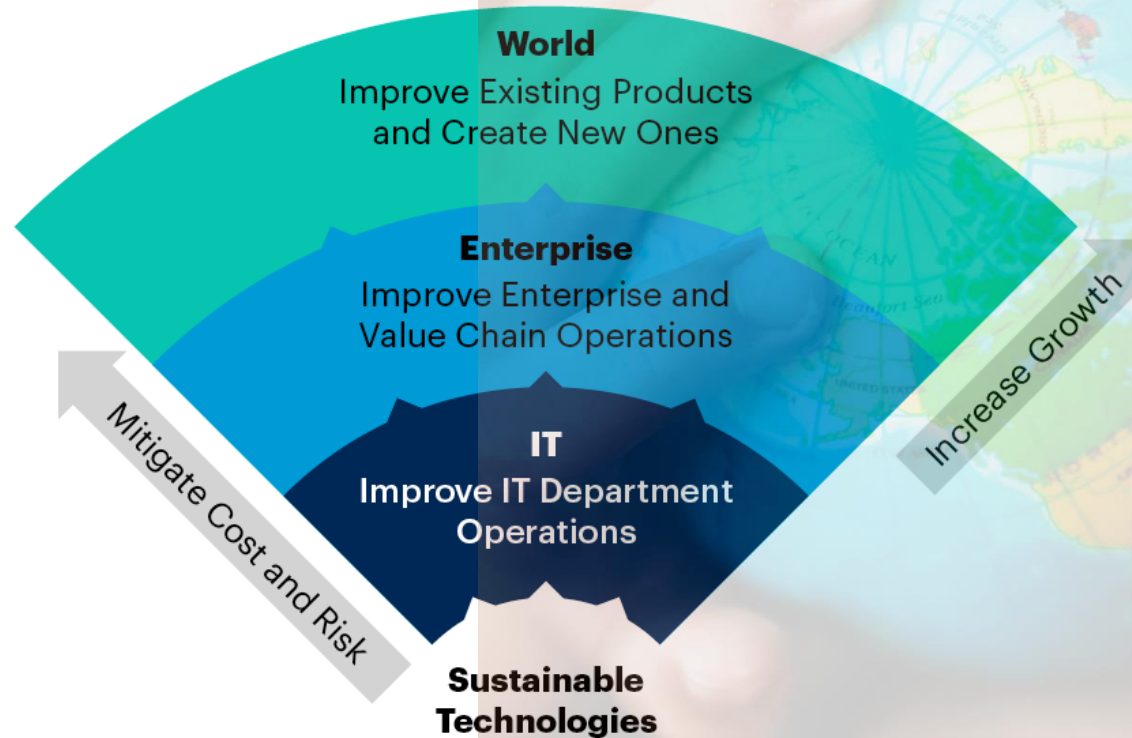
### Governance

- Sustainability Governance
- Sustainability Goals, Targets and Ambitions
- Reporting
- Public Policy and Regulations
- Ethics
- Sourcing and Procurement
- Products and Services

Source: Gartner  
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# Environmental Care is PROFIT!

## Sustainable Technology's Effects on IT, the Enterprise and the World

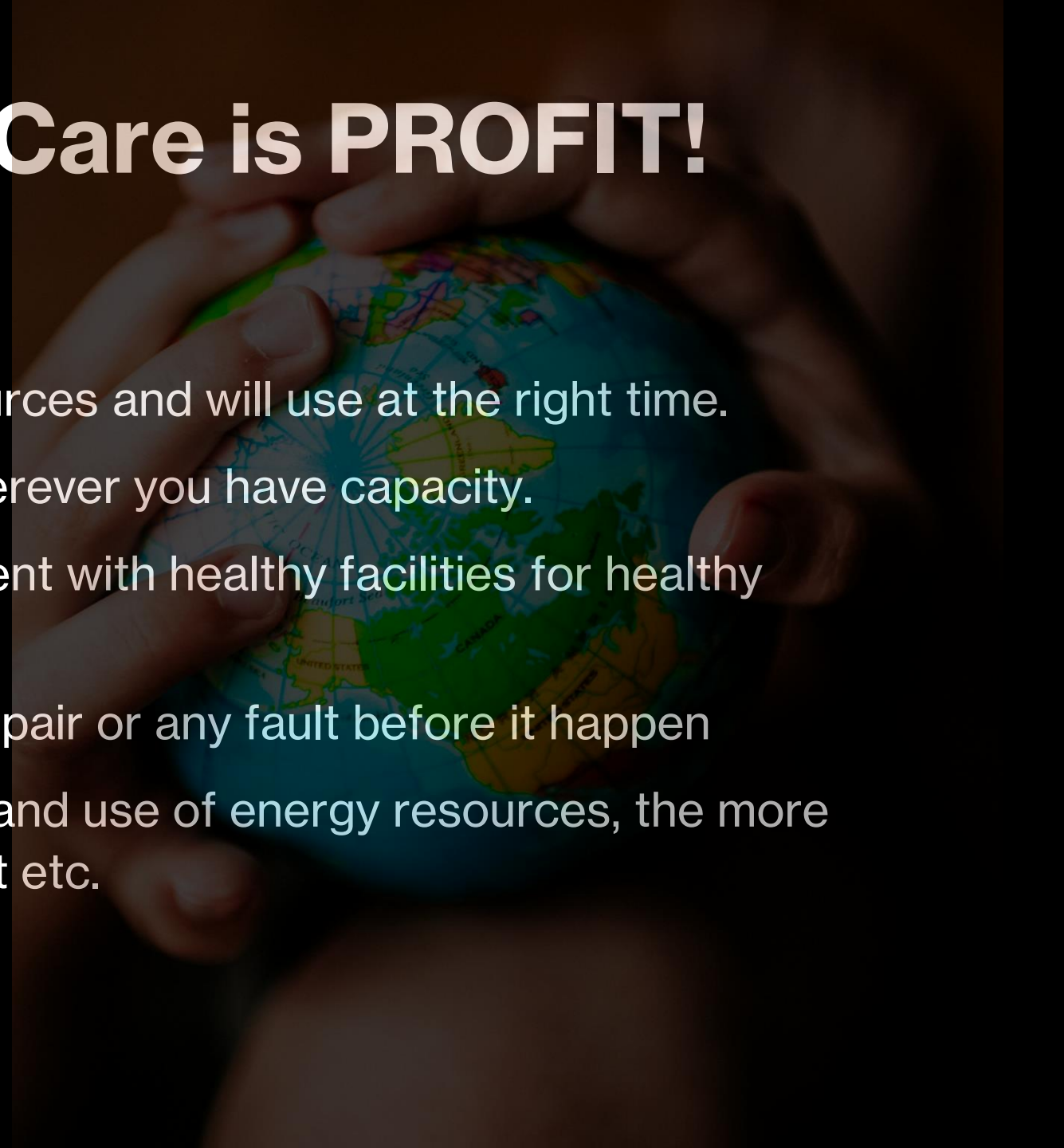


Source: Gartner  
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# Environmental Care is PROFIT!

- You will save the energy resources and will use at the right time.
- You can mobilize the staff wherever you have capacity.
- You will monetize the investment with healthy facilities for healthy staff.
- You can assess the need of repair or any fault before it happen
- The lesser methane emission and use of energy resources, the more you can pay back to the planet etc.

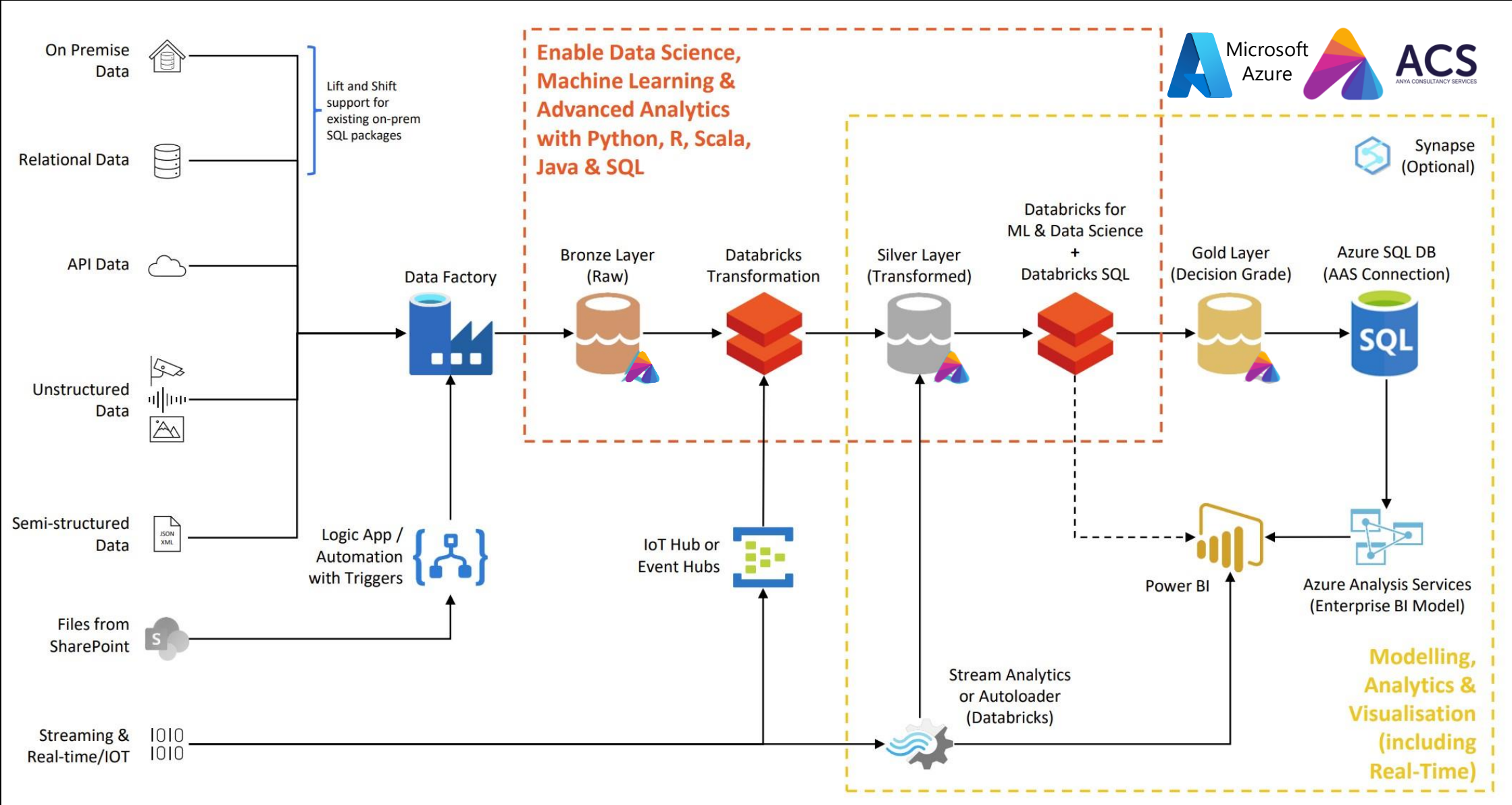


# Real time Data Visualisation & Scenario Modelling






- Centralise and Collect Data
- Reporting and Dashboards
- Visualise Over Maps and 2D & 3D Building Models
- 4D model from APIs and IoT
- Decision making support for operational efficiency

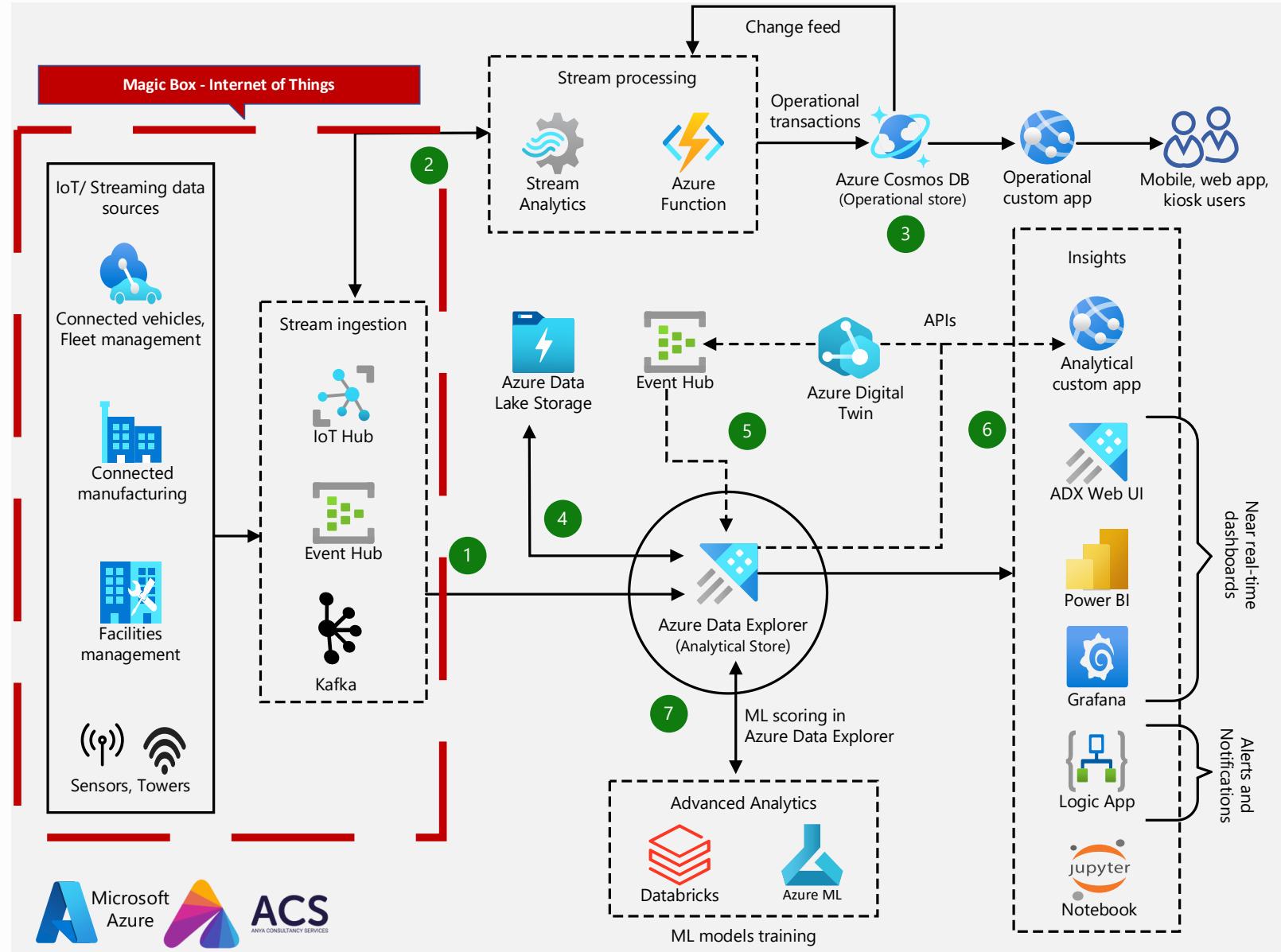


# Bird Eye-View With Microsoft Azure!



# Magic Box – Internet of Things

-  IoT Hub
-  Azure IoT Edge
-  Device provisioning service
-  Azure Stream Analytics
-  Azure Defender for IoT







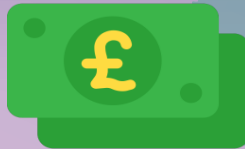
With Anya Consultancy Services



• Environmental Care



• Social Care



• Governance & Expense Control



Infrastructure



Indoor Facilities



Indoor Capacity



Skill Sets & Coaching



Staff/Customer

IoT's Connected to your Dashboard e.g.

- Air Monitors
- Indoor Temperature Sensors
- Power Flow Monitors
- Individual Temperature Sensors
- IR People Counters

**IoT – Real Time Monitoring for Indoor Environmental KPIs**

# What ACS can do for you!

We are working to help you aligning your business goals with Zero Carbon Emission Policy 2050 in UK.

1. Assessment on Risk Continuum of Environmental Communication
2. Proof of Concept
3. Ideation and Prototyping for a customized solution
4. End-to-end solution support including managed services
5. Solution Life Cycle Management
6. Support & Maintenance

**Selling a product is one-time transaction and ACS do not sell the products.**

**We do partnerships.**

**ACS see its success in your business success & growth.**

**Let us help you to grow together**



**ACS**  
ANYA CONSULTANCY SERVICES

**You curiosity makes you different!**

**Contact us: [bd@anyaconsultancy.com](mailto:bd@anyaconsultancy.com)**

