



# DAD

Time-series data *Anomaly* Detection

# The needs of **intelligent** monitoring and decision making

It is not only anomaly detection but also intelligent monitoring and decision making in (near) real-time to understand, secure and accelerate your business.

## **Turn data into valuable insights**

Through efficient, quality analysis of real time data sources for rich, instant insights about enterprise business.

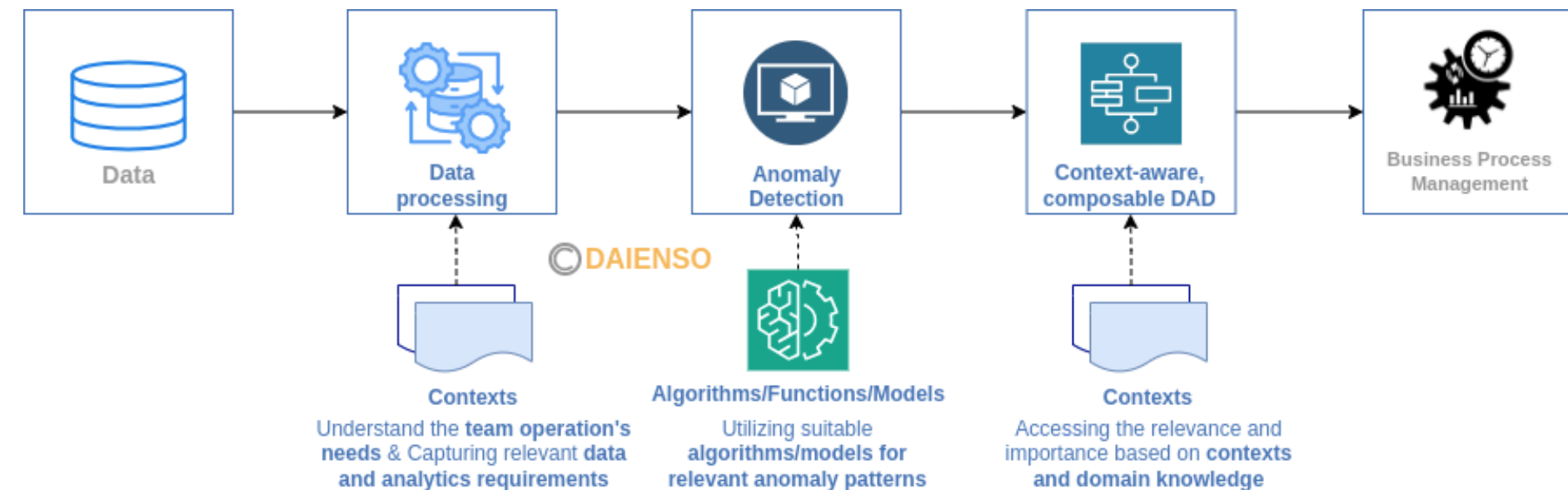
## **Improve operational efficiency and security**

Through unified management and continuous monitoring of all key aspects of operations.

## **Accelerate business with real time decisions**

Through faster business processes and decision-making support with viable information.

# DAD: Key features



## Efficient time-series data processing

Capture relevant and important data for operation/business requirements with scalable and resilient pipelines.

Improve data quality for robust decision-making with data regulations.

## Accuracy anomaly detection

Discover contextual, relevant anomaly patterns affecting operations and businesses.

Built atop state-of-the-art ML/AI anomaly detection algorithms/models.

## (Near) Real-time monitoring

Flexible integration and deployment (cloud/on-premise) with APIs and Business Process Management.

Work with powerful and common messaging systems.





# Domains and Applications

## Manufacturing

- Predictive maintenance
- Quality control

## Telco networks

- Quality of service management
- Fraud detection
- Energy saving

## Electricity systems

- Demand anomaly detection
- Equipment failure detection

## Water supply systems

- Leak detection
- Water quality monitoring

## e-Commerce

- User behaviors/Fraud detection
- Anomaly transactions

## IoT

- Connectivity management
- Asset management

# Thank You



**Get In Touch**

For further discussion or demo, feel free to connect with us .



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