

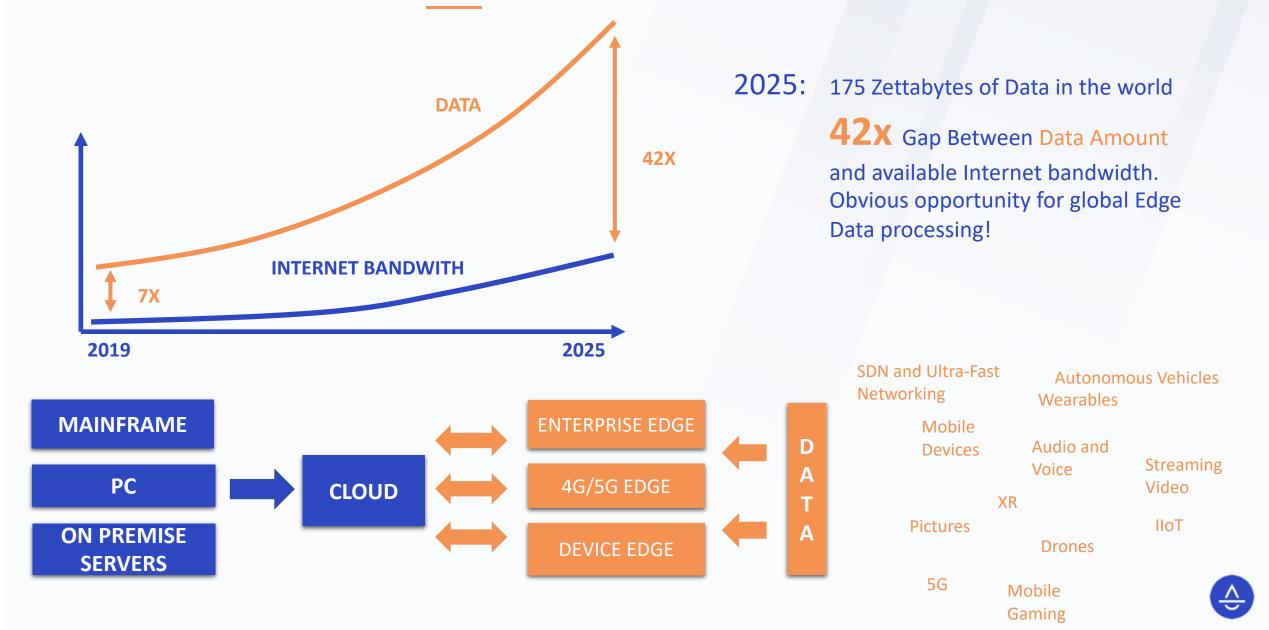
#### THE DATA PROCESSING PLATFORM FOR EDGE

We make immediate data consumption a reality

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# "Our mission is to provide Data Consumability for Every Industry"

#### **Edge Computing**



### Data are created everywhere







Non-Structured Data





Semi-Structured Data





Structured Data

Companies have a tough reality with current solutions as they:

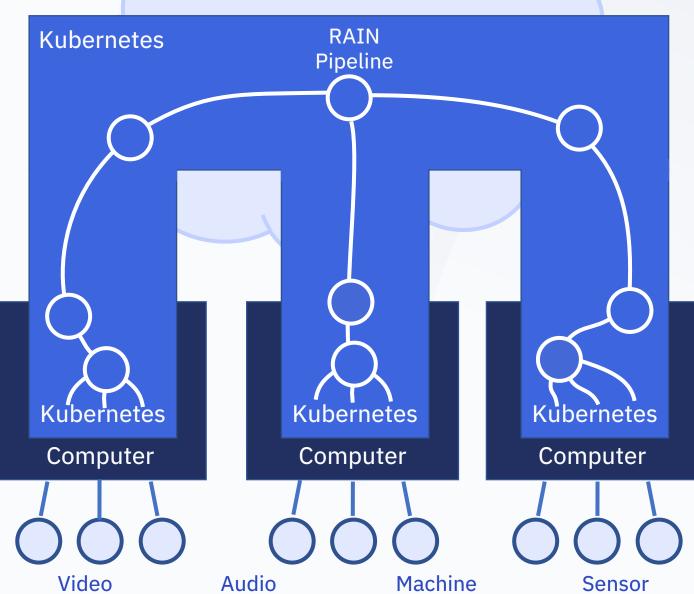
- Miss opportunities when they are not able to get all out of generated data
- Respond too late because of centralized processing and storage
- Pay a lot of money to cloud vendors and consultants to retrieve data and analytics
- Try to cope with the enormous amount of waste data generates



Infra

Cloud





streams

operation

values

Computing @Edge

Data @Edge

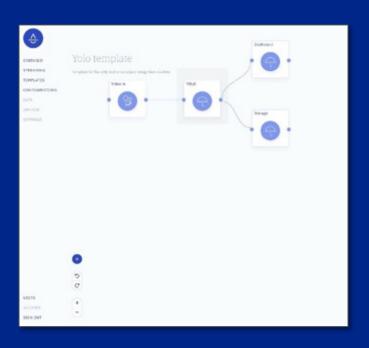
streams



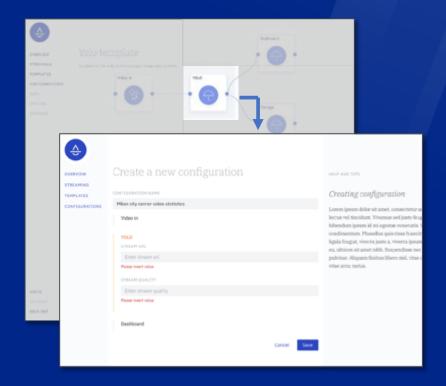
#### The Product



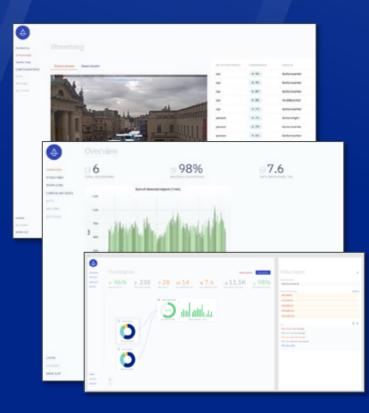
1. Map & plan the dataflow



2. Connect Sources & Distribute



3. Act on real time data



Easy creation of data pipelines and distribution Process all relevant data with Machine Learning Quality data available immediately

# Predictive Maintenance with Edge Computing and Data Processing

**Edge-Focused IIoT architecture** 



Analysis On-Site or Factory floor

Bandwith burden Solved

All Data Collected and Analyzed



Real-Time and Historical Data

Combine other Data with APIs at Edge

Real-Time
Analytics
Ultra-Low Latency



Deviations and abnormalities < 1s

AI/ML deployed at the Edge

**Enterprise Security** 



Secure containers

Certs, encryption, private end-points

Pipelines and Horizontal Integration

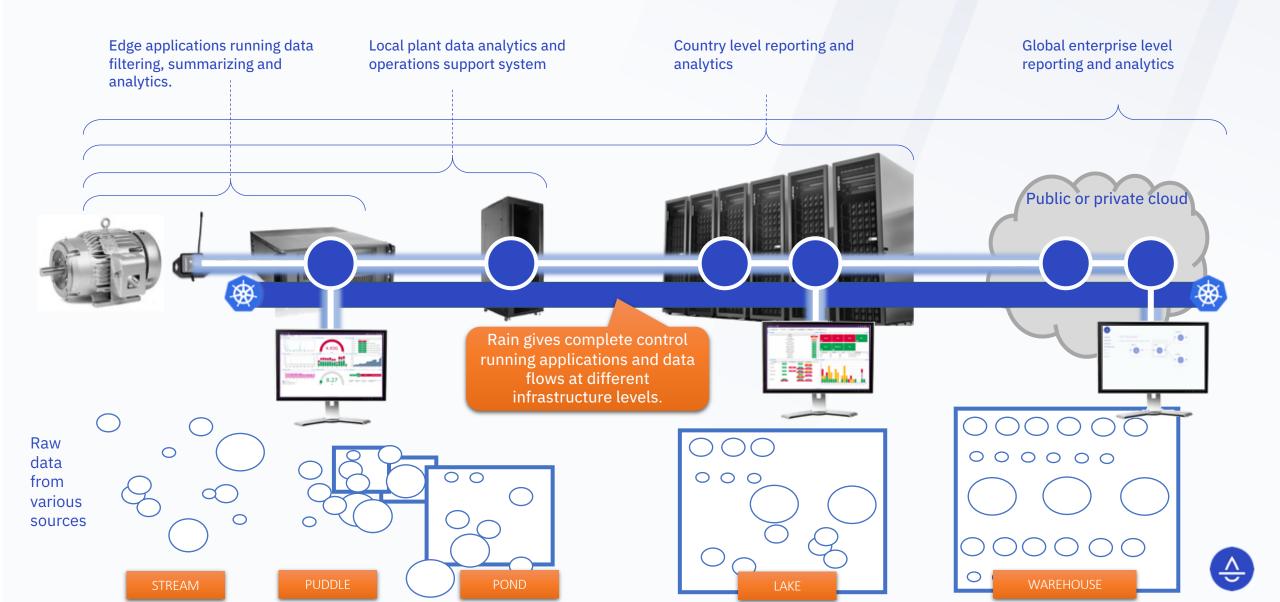


Edge integration: CRMs or service systems

E2E orchestration



## Edge and Cloud Computing Topology



### Our Value Proposition

RAIN Value Proposition

**Data Templates** 

Actionable Analytics

**Real Time AI** 

Data Sovereignity

Orchestration





**Edge Value Proposition** 

**Low Latency** 

**Bandwith** 

**Local Processing** 

Resilience

**Privacy** 



**ADVANCED SECURITY** 

REAL TIME DATA AND ANALYTICS

SCALABLE & DISTRIBUTED MACHINE LEARNING

IMMEDIATE BUSINESS VALUE FROM DATA





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