

## BAI Platform—your AI expert

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BAI Platform, an artificial intelligence platform expected to be AI application expert for enterprises, is developed by Beyondsoft Corporation independently. We provide BAI OPS, BAI BIZ and BAI SENSE on BAI Platform, other services based on data and artificial intelligence to companies as well as customized solution and consulting service based on artificial intelligence.



### BAI OPS – DevOps solution for enterprises, powered by Artificial Intelligence technology

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#### Business insight:

Penetrate deep into DevOps resource and state and provide reliable data for enterprise DevOps management through data correlation analysis and isolated information elimination by integrating and excavating multi-source heterogeneous data.

#### Intelligent DevOps:

Build data model using machine learning, analyze DevOps problems in real time, locate root causes and thus provide suggestions on solutions;

#### Knowledge accumulation:

Automatically arrange knowledge system using machine learning;

#### Intelligent inspection:

Greatly improve inspection efficiency and accuracy by extracting and tracking abnormal characteristics.

## BAI OPS Cases

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#### System Integration:

Integrate data of more than 10 systems to eliminate information isolation and form one report to reduce working time from hours to minutes.

#### Noise Reduction:

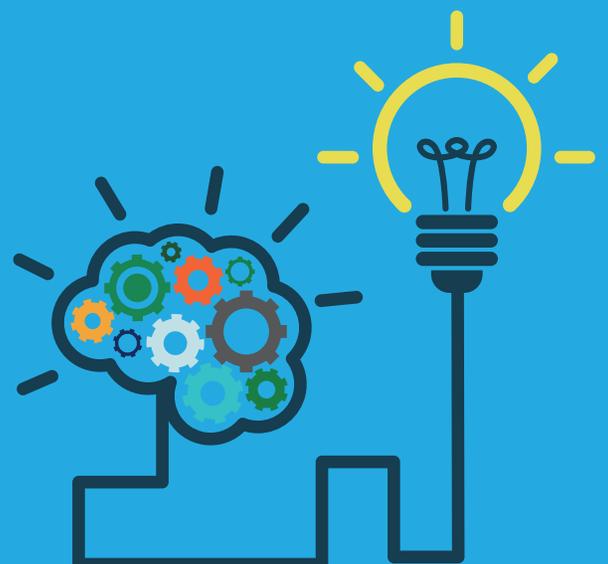
Intensify alert management using fault tracking system to reduce repetition rate to close to zero.

#### Intelligent Dispatch:

Categorize problems to respective teams using machine learning to improve work efficiency by 20%.

#### Intelligent Analysis:

Pre-process and pre-analyze fault information to provide optimal solution. Most known faults are handled within 1 minute.





## BAI SENSE -- 'Visible' intelligence for enterprises based on in-depth learning

### Intelligent Image Processing

- Automatic image optimization
- Custom object identification

### Artificial Vision

- Automatic image classification
- Image anomaly detection
- Image scene analysis

### Boost to IoT Innovation

- Unattended monitoring system
- Real-time and accurate anomaly alarm
- Safe and reliable remote monitoring



## BAI BIZ – Excavate data value to intelligently operate your enterprise

### Utilize Data to Enhance Operation:

- Multi-system data integration
- Knowledge accumulation through self-learning
- Forward- looking business forecast

### Data-driven Business:

- Customer persona to understand users
- Fraud detection to protect users
- Personalized service to satisfy users

### Dock with Business System:

- Precise marketing system based on intelligent recommendation
- Customer service system based on speech recognition
- Expert system based on semantic comprehension
- Customized artificial intelligence module