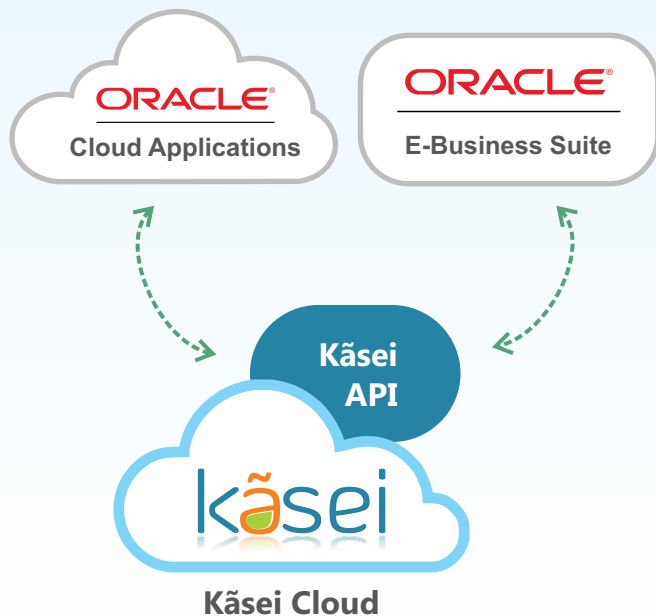**Kãsei is an advanced Data Lifecycle Management product providing capabilities to stream, integrate and govern data in the cloud and on-premise implementations.**

Kãsei produces high quality Master Data leading to transactional data integrity and accurate business reporting for decision making.

Kãsei integrates seamlessly with Oracle Cloud Applications and Oracle E-Business Suite through APIs, making it easier to users to sync and retrieve data.

**ORACLE®**
Cloud Applications

**ORACLE®**
E-Business Suite

**Kãsei API**

**kãsei**

**Kãsei Cloud**

## We Are The Hamiltonian.

We formulate and implement solutions that are vital for businesses to be competitive.
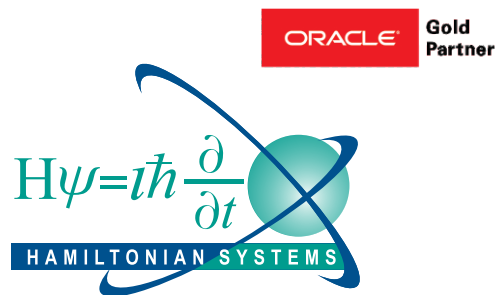
We ensure that our customers are empowered to make right decisions with right data using right processes at the right time.

Through our **Data Lifecycle Management** solution, we make data simple, appropriate and actionable for businesses.

With our **IoT** solutions for supply chain industries, we alert issues, predict potential problems, and empower users to resolve issues on time.

With our **Optimizer** for supply chain, we improve bottom line results, reduce inventory and improve productivity.

**We work with customers who have implemented Oracle Cloud Applications and Oracle E-Business Suite.**

**ORACLE®** Gold Partner

$$H\psi = \iota\hbar \frac{\partial}{\partial t}$$

**HAMILTONIAN SYSTEMS**

### Hamiltonian Systems, Inc.
100 South Commons, Suite 102,
Pittsburgh, PA 15212
U.S.A

**Phone:** +1-(412) 299-1455
**Fax:** +1-(866) 418-5515

**Contact:** sales@hamiltonianusa.com

**kãsei**

**Data Lifecycle Management**

# kãsei

## Data Lifecycle Management

### DATA LAKE

**BIG DATA**

**IoT**

**UNSTRUCTURED**

Files
Social Media
Email
..........

**STRUCTURED**

Customers
Suppliers
Products
..........

**Data profiled and marked for Supervised learning**

# kãsei

**Unsupervised Machine Learning**

**Supervised Machine Learning**

Kãsei uses machine learning algorithms to automatically identify missing pieces of data, curate metadata, and shorten the time to analyze data, all to produce actionable results.

### Kasei Features

Templates
Streams
Spreadsheets
Text
Rules Engine

### Good Quality

MDM
BI, Analytics
ERP
Alerts
Trigger Action
Scheduled Actions

### Bad Quality

Mark for Action manually

Mark for Action through Automation

$$H\psi = \iota\hbar \frac{\partial}{\partial t}$$

**HAMILTONIAN SYSTEMS**

**DATA LAKE**

**BIG DATA**

**IoT**

**UNSTRUCTURED**
Files
Social Media
Email
..........

**STRUCTURED**
Customers
Suppliers
Products
..........

**Data profiled and marked for Supervised learning**

# kãsei

**Unsupervised Machine Learning**

**Supervised Machine Learning**

Kãsei uses machine learning algorithms to automatically identify missing pieces of data, curate metadata, and shorten the time to analyze data, all to produce actionable results.

**Kasei Features**
Templates
Streams
Spreadsheets
Text
Rules Engine

**Good Quality**

MDM
BI, Analytics
ERP
Alerts
Trigger Action
Scheduled Actions

**Bad Quality**

Mark for Action manually

Mark for Action through Automation