

## **Company Overview**

Saltlux Inc. located in Seoul, Korea, established in 1979 and renovated in 2003. Saltlux Inc. is a “Global Semantic Discovery Company” that offers the intelligent information retrieval and mining solution and services based on semantic technology. Since 1979, Saltlux has 30 years of history and accumulated knowledge and experience, outstanding core technology.

Saltlux Inc. has the utilized semantic technology in the past ten years to achieve success unanimously with our clients. As Asia's leading semantic technology corporation we will realize our corporate mission to, “Reveal the meaning and relationship between all the information in the world”.

Saltlux is actively working in 3 main businesses in ubiquitous computing, intelligent web based on semantic technology and search 2.0 with [IN2]Platform which is an service-oriented intelligent search platform using semantics and mining. Saltlux will create the better today and brighter tomorrow with the real semantic world in Asia as a leading semantic technology company.

## **Product Introduction**

### **[IN2]Discovery**

[IN2]Discovery is an integrated semantic search solution. It analyzes enormous amount of data unlike keyword search engine, which is only able to search information on information data. [IN2]Discovery provides excellent suggestions for decision-making based on proper information from analyzed results. [IN2]Discovery improved reappearance, accuracy, and connectivity, also realized a integrated knowledge networking system between human and information.

### **STORM™ Platform**

STORM™ Platform is a integrated platform which provide infrastructure, application framework and development methodologies for extracting, integrating, storing, managing and utilizing semantic metadata from various and distributed information of enterprise business. STORM™ Platform also enables to build intelligent applications easily with utilizing scalable query and reasoning on the ontology for various business domain.

### **SOR (Semantic Object Roaster) Framework**

[IN2]SOR is integrated framework for semantic metadata management based on ontology and reasoning technology. [IN2]SOR has a mass & real time semantic metadata storage, management tool and distributed framework for query & reasoning. And it can build automatic data collection and filtering from distributed USN, DB by policy. Also, it concerns context awareness by connecting heterogeneous context information and integration support with reasoning. [IN2]SOR is a powerful and intelligent rule system, which can integrate OWL DL and F-logic-based reasoning engine. It has various reasoning, repository and search system connection by driver method. Also it can create such a powerful instantiation for distributed data by [IN2]Semano connection.

### **COMET (Common Ontology Modeling Environment)**

COMET is to provide an integration infrastructure for existing Semantic repositories, reasoners, and end-client ontology management tools.

### **OPTIMA (Ontology Population Tool based on Information extraction and MAtching)**

OPTIMA is semi-automatically to distinguish and extract named entities, attributes and entity relations from a large number of documents. And it can semi-automatically annotate extracted named entities by matching ontology. It is an intelligent client and server system for storage and management of populated instances with the collaborative works.