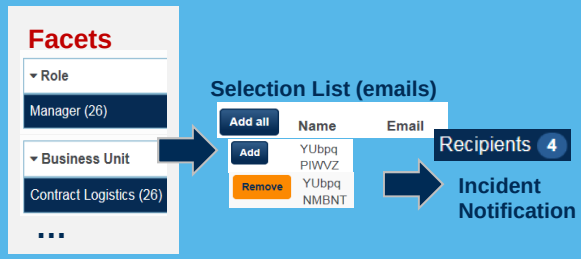
KUEHNE+NAGEL

KN(owl)edge – Incident Collaboration Tool

Key

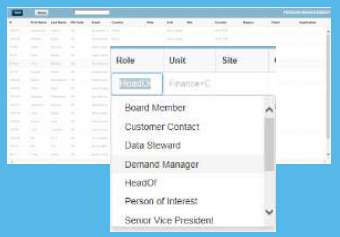
Semantic Web & Faceted Search

provides *Incident Managers* an easy web-like way to inform the right persons in case of incidents (improved incident communication)



Semantic Web & Global Data Governance

ensures the data quality of semantic web data through *Data Stewards* that provide and govern organizational knowledge through an excel-like editor (global knowledge management)



Used Technologies & Architecture Principles

Mobile First

Data Trustee

React

Bootstrap

SPARQL

RDF

OWL

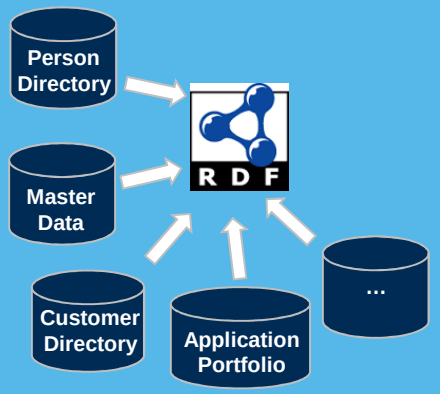
Agile Data Structure

SAML (OASIS)

Keep It Simple and Smart

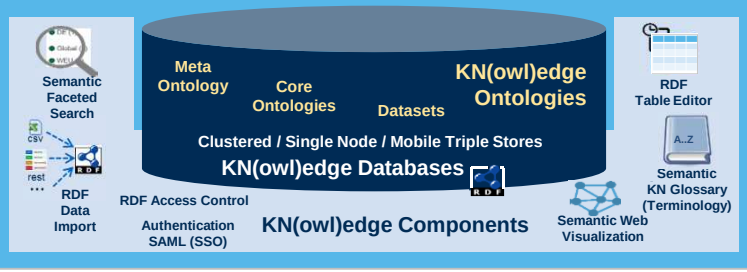
Enterprise Linked Data

links different enterprise information sources based on the universal Resource Description Framework (RDF).



KN(owl)edge

is the Linked Data Platform at Kuehne + Nagel to enable knowledge applications based on semantic web



Components

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