

Cross Integration Suite

A Complete Agile IT-OT hybrid and cloud-based Integration Platform-as-a-Service (iPaaS)





Cross Integration Suite™



Highlights

- IT-OT System, Data, and Security Integration Platform
- Hybrid cloud-based iPaaS
- Microservices based Architecture
- Zero Trust Architecture Security
- Agile Integration Suite of Products
 - Cross System Integrator
 - Cross Data Integrator
 - Cross Security Manager

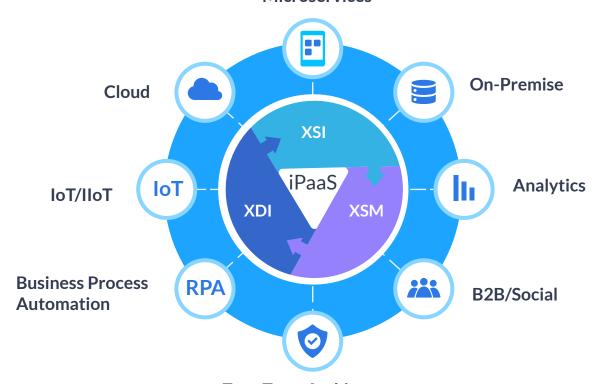
The Cross Integration Suite is a suite of hybrid cloud services enabling Utilities to develop, execute, and govern integration flows with a Zero Trust Architecture between disparate Information Technology (IT) and Operational Technology (OT) applications, systems and devices.

Under the agile, hybrid cloud-based iPaaS integration model, utilities drive the development and deployment of Systems, Data, and Security integration without installing and managing hardware or middleware.

The Cross Integration Suite from 3Insys was created to simplify the integration of new and legacy systems, break-down the data silos, improve connectivity, and optimize business processes.

Collectively, today's systems generate massive amounts of data which get stored in various files, databases, data warehouses, and other data storage locations throughout the company. With data being one of a utility's most important asset, ensuring that only valid users can access the data, managing and maintaining the identities for the users, and enforcing access policies is imperative.

Microservices



Zero Trust Architecture



The Cross Integration Suite eco-system consists of the Cross System Integrator (XSI), Cross Data Integrator (XDI), and Cross Security Manager (XSM) solutions that create a Zero Trust integration Environment.

- **SYSTEMS** Share data between IT applications and between OT devices (IoT, IIoT, edge computing devices, sensors, and mobile devices).
- DATA Harmonize all company data no matter where the data is located, stored, or siloed.
- SECURITY Deliver Identity and Access Management and API security to protect systems and data to minimize
 fraud.



XSI

Cross System Integrator

- Connect IT applications (new or old, on-premises or cloud) and OT devices quickly.
- Enable data to Flow between IT applications and OT devices without involving vendors to write custom code.
- Automate business processes (data flows) as the business and needs change.
- **Grow** the performance of the company by delivering an enterprise-wide platform for integration.



XDI

Cross Data Integrator

- **Connect** to files, databases, or other storage areas inside or outside the company.
- Collect the data from every data source.
- **Prepare** the data by transforming it into a standard structure/schema for Business Intelligence applications or archived for future use.
- Centralize company data by storing it in an enterprise Data Warehouse.



XSM

Cross Security Manager

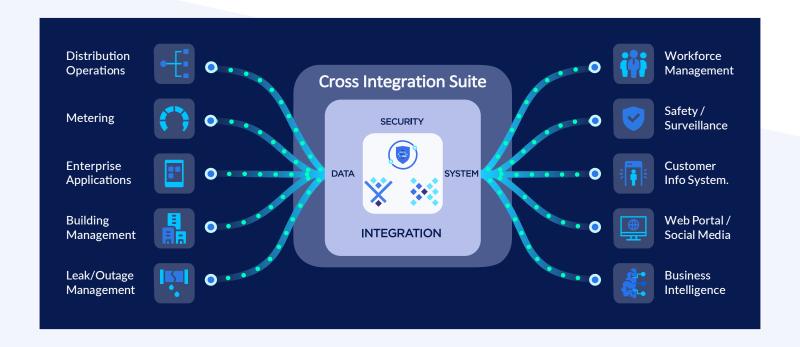
- Protect access to company data and user information.
- Authorize access to data from authenticated users.
- **Detect** anomalies and identify fraudulent activity.
- **Engage** customers and employees without overburdening them.
- **Ensure** compliance and privacy management policies are adhered to.

"Utilities thrive in a connected world and being able to monitor, know, and act in real-time enables utilities to increase efficiency and deliver superb customer service, and this is what we are helping them to do."

- Aras Raiani, CEO



The Cross Integration Suite Making integration as easy as plug-and-play



"The Cross Integration Suite allows utilities to make Integration a *forethought* in their modernization projects, not an afterthought."

- Allan Rakos, EVP



3Insys is the ONE IT-OT Agile Integration suite for the Energy and Utility sector that provides cloud-based integration Platform-as-a-Service (iPaaS) solutions for System Integration, Data Integration, Identity Management, API Management, and RPA. Our company assists utilities to securely orchestrate data flows and robotize complex operational processes throughout their disparate IT and OT systems and environments.

© 2022 3Insys. All rights reserved. While 3Insys intends to provide accurate marketing material, products and features change over time. As such, 3Insys provides no guarantee or promise regarding the completeness or accuracy of this material. The descriptions provided in this paper are for informational purposes to aid understanding.

T: (+1)323-488-2846 E: contactus@3insys.com W: www.3insys.com

A: 601 S Figueroa St #4650, Los Angeles, CA 90017

