

Commitment to the OSDU

Geoscience and Data Management Solutions for the Energy Sector.

Explore and Evolve with Confidence

Petrosys | Interica Collaboration with AWS



Petrosys | Interica are proud to collaborate with Amazon Web Services (AWS) to bring innovative cloud-based capabilities to the geoscience and data management domains.

Deployed on AWS:

- Interica OneView is seamlessly deployed on AWS EC2 Instances, leveraging the power and scalability of AWS infrastructure.
- Data is efficiently stored using the PARS archiving module, directly writing to tiered Amazon S3 storage.
- Amazon QuickSight dashboards integration enables users to simulate proposed actions and make informed decisions based on analysis outcomes
- Petrosys' dbMap data management solutions is frequently deployed in AWS cloud environments.

Enabling Intelligent Migration:

 Petrosys | Interica supports organizations in their migration journey to AWS cloud by providing technology to analyze geoscience environments, ensuring a seamless and intelligent migration process.

OSDU Integration:

 A milestone in for our collaboration includes the ability of Petrosys | Interica along with AWS to deliver integrations with the OSDU Data Platform across Interica OneView, dbMap and Petrosys PRO.

The collaboration between **Petrosys** | **Interica**, and AWS enhances the capabilities of geoscience data management, intelligent migration, and OSDU integration. We are empowering organizations to harness the potential of cloud technology for improved productivity and innovation.





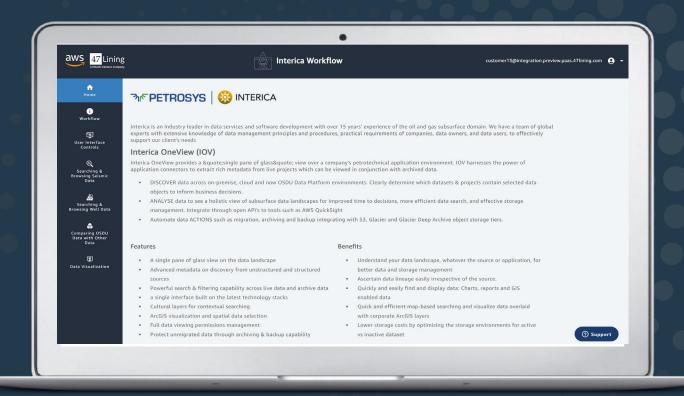
EcoSytem Launchpad

With AWS and 47 Lining

INTERICA OneView

We're excited to be part of the OSDU Ecosystem Launchpad, offering a plugand-play foundation for easy utilization of the OSDU Data Platform.

The Interica OneView workflow, can be experienced interactively with real data, simplifying adoption at the click of a button.



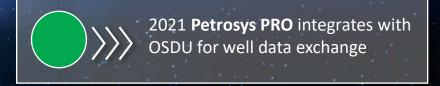
Petrosys I Interica OSDU Background



The OSDU seeks to reduce data silos to enable transformational workflows, accelerate the deployment of emerging digital solutions for better decision making and create an open, standards-based ecosystem that drives innovation for the energy industry.







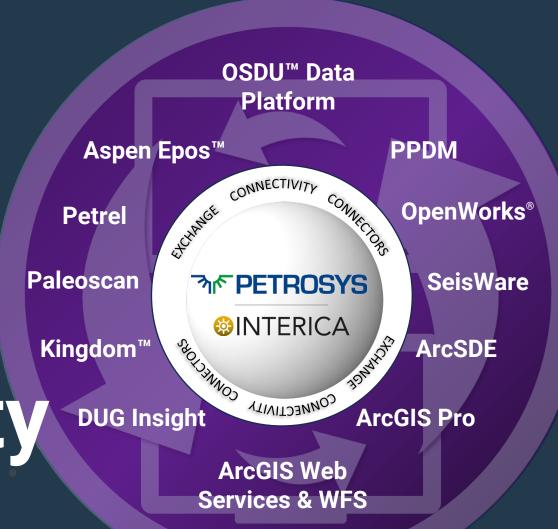




Exchange

Our Power is in Our

Connectivity



Petrosys I Interica Exchange

In an era defined by seamless connections, Petrosys | Interica stands as a beacon of innovation. Our unique strength lies in the **power of connectivity**, transforming industries and reshaping possibilities.

At the heart of our impact is a mastery of connections. Our ability to bridge gaps and link systems is a testament to our commitment to seamless **integration**. Whether it's accelerating **OSDU Data Platform** adoption, enabling swift **Exchange** functionality, or propelling sustainability initiatives, our connectivity fuels progress.

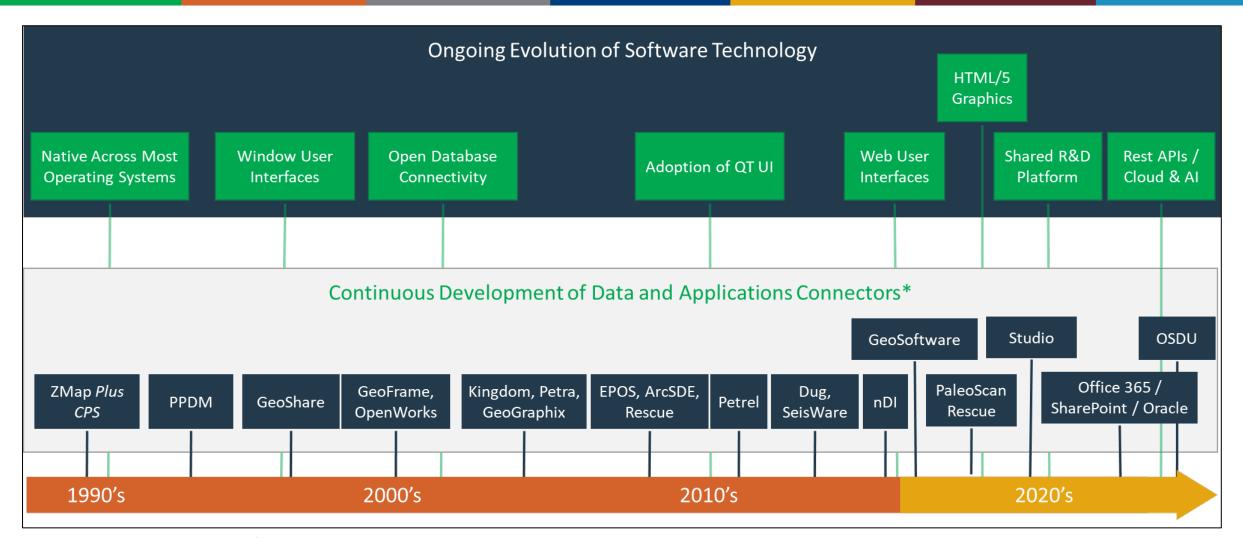
- Petrosys Exchange: Our solution revolutionizes data integration, bypassing third-party app delays. Continuous development allows for swift connection to apps and data via 18+ connectors.
- Driving OSDU Adoption: Partnering with industry giants like AWS, we're propelling OSDU integration
- Sustainability at Core: Beyond technology, our expertise fuels the green energy shift. Our solutions align with customer needs in CCS and Wind Farm sectors.

Exchange





Over 30 years of Innovation







Exchange Workflow



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ϠℰPETROSYS | @INTERICA

PETROSYS PRO

Mapping, Surface Modelling, Depth Conversion, Volumetrics, & Exchange

dbMap[®]

Wells, Seismic, Records Management, FracDB

INTERICA OneView

Search, Analyse, Catalogue, Archive, Restore

Exchange

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MANA

DATA

Ingest & Exchange



















Subsurface Science & Engineering



















Petrel - PMMbP

ArcGIS Addin

nDI - Final Map





Get in touch

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