



---

# Software Solutions for Process Safety & Risk Management

© iOIQ, LLC

Any information contained in this document is copyrighted, proprietary, and confidential in nature belonging exclusively to iOIQ, LLC.  
Any reproduction, circulation, or redistribution is strictly prohibited without explicit written permission of iOIQ, LLC.

# **iOiQ, LLC. is an industry leader offering world class software solutions for the process safety industry**

- Developed, converted, installed as well as hosted software for over 250 corporate clients
- High performing, secure systems
- In-house technical experts and top programmers
- Streamlined workflows and centralized process safety data management
- Incorporating regulatory and RAGAGEP practices
- Integrated set of tools for realized cost savings

# Partnering with process safety experts keeps our software present-day using industry specific best practices

## ➤ ioMosaic Corporation

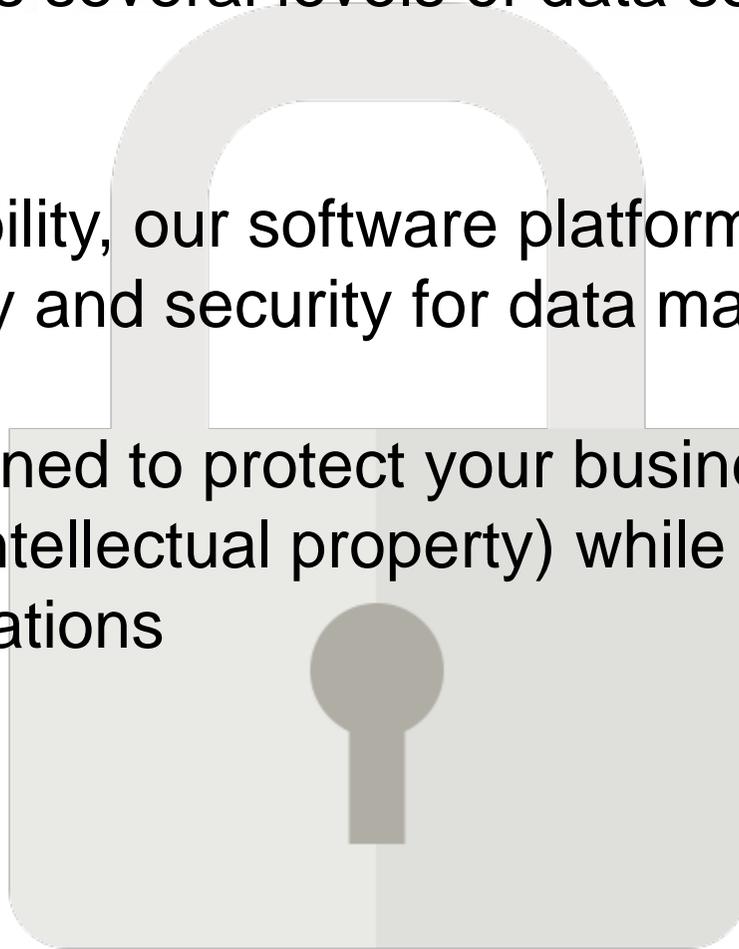
- Leading provider of integrated process safety and risk management solutions to oil, gas and petrochemical companies worldwide

## ➤ ioKinetic, LLC.

- ISO accredited - Complete laboratory testing services, data analysis and application for chemical reactivity and combustible dust hazards

# A secure home for your sensitive data

- Our platform provides several levels of data security that can be user-configured
- Coupled with auditability, our software platform provides unparalleled flexibility and security for data management
- Our platform is designed to protect your business interests (safeguarding your intellectual property) while helping you comply with applicable regulations



# Our software solutions provide a comprehensive platform for process safety, engineering data management, and compliance assurance



## ➤ Process Safety Enterprise<sup>®</sup> (*server side*)

- An enterprise-level tool which stores all your data in one, secure, shareable location – company (and world wide)



## ➤ Process Safety Office<sup>®</sup> (*client side*)

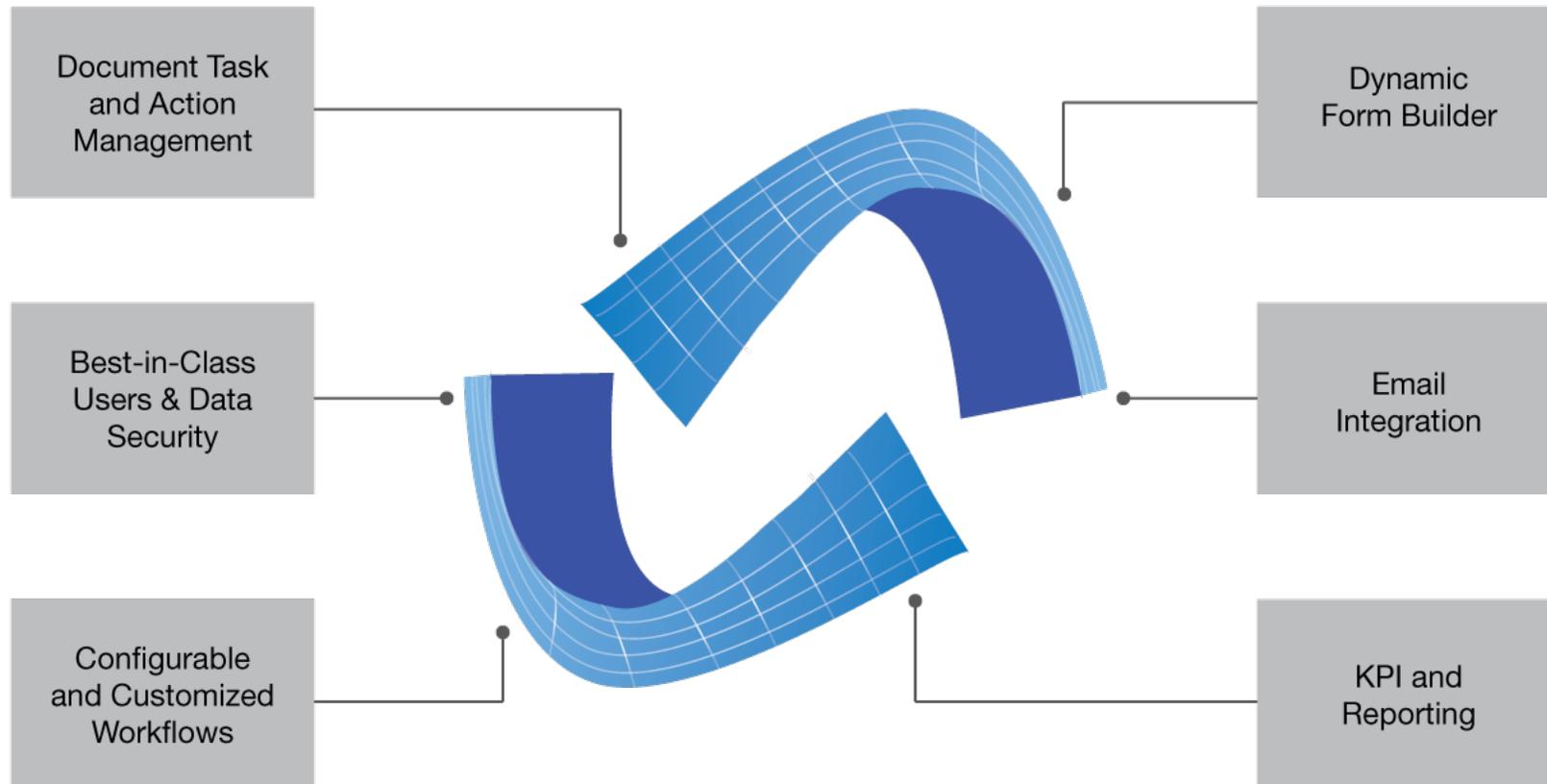
- Configurable process safety tools for PHAs, Auditing, Consequence Modeling, Frequency Analysis, Risk Analysis, Facility Siting, Pressure Relief & Flare Systems Design, Piping Vibration Assessment, and Security Vulnerability Analysis
- Custom component(s) also available

# Process Safety Enterprise® delivers key business processes and information stored in one location

- Accessible anytime and anywhere
  - Secure and effortless management of the process safety cycle
  - Improved compliance, risk management and business advantage
  - Integration of PSM elements in one enterprise system
  - Built-in and customizable workflows improves efficiency by 40%\*
    - Accountability
    - Tracking

*\* Specific client feedback on staff efficiency improvement immediately realized once system was in place.*

# Process Safety Enterprise® key features support your operational and business goals



# Process Safety Office<sup>®</sup> key features integrate and manage all of your process safety compliance needs



# Our quest for expanding and sharing process safety knowledge continues

- Process Safety Learning<sup>®</sup>
  - On-demand process safety training available at your convenience
  - Web based learning to complement class room training
  - Customized corporate process safety learning and reinforcement platform
- Process Safety TV<sup>®</sup>
  - Access 24/7 from any desktop, laptop, tablet or mobile device
  - Broadcast custom content, live interviews, world events
  - Enhance employee onboarding with on demand training
  - Share your expertise on your own secure channel

# Contact us to learn more on how we can help

- Georges A. Melhem, Ph.D.  
*President & CEO*  
[melhem@iomosaic.com](mailto:melhem@iomosaic.com)
- Viren Patel  
*Chief information Officer*  
[patel.v.nh@iomosaic.com](mailto:patel.v.nh@iomosaic.com)
- Daniel Nguyen, P.E.  
*Chief Technology Officer*  
[nguyen.d.nh@iomosaic.com](mailto:nguyen.d.nh@iomosaic.com)

# About iOiQ, LLC.

iOiQ, LLC. is dedicated to the development of user and enterprise software applications for the business and process industries. Our goal is seamless integration of process safety and information technologies for compliance, risk management, and business advantage.

Our core of software engineers have developed an intuitive suite of process safety, risk analysis, engineering data and knowledge management software to give you the insight you need to minimize the risk of episodic incidents and increase productivity. We ensure our software bridges the gap between compliance and the specific needs of our clients by continually updating the software in accordance with new regulatory requirements and in response to client feedback.

For more information on iOiQ, LLC., please visit: [www.iOiQ.com](http://www.iOiQ.com)