

Digitalization, Financial Messaging and Workflow Automation

What is x-gen?

x-gen is the complete, end-to-end messaging and workflow automation solution for financial institutions worldwide.

x-gen connects easily to existing architecture such as client channels, core banking platforms, and market infrastructure. No matter if payment instructions are received in incompatible formats or lack the required local clearing, x-gen's smart automation can convert the format or augment the message content to assure transaction completion. x-gen splits transaction workflows into component parts and offers individual processes to clients on a modular basis. A wide range of primary and secondary services are available on this 'pick and choose' basis, such as intelligent payment routing, reporting, investigations, user administration, and new product offerings.

x-gen **was designed to scale quickly**, supporting growing businesses and processing high payment volumes. It accommodates the latest messaging

standards such as ISO 20022, as well as the longerstanding protocols such as FIN and FIX. It can also build messages from raw data, following rules set by the user. Periodic worldwide messaging updates are taken care of via a permanent connection to Swift.

x-gen **connects seamlessly to external payment gateways** including national clearing bodies and TARGET2. Its user interface is easy to configure, and deployment is typically achieved in just days, thanks to x-gen's low-code integration profile

Automation that outperforms

x-gen can reduce manual Intervention by 95%



Following a smooth implementation of x-gen, our processing volumes of Instant Payments reached 135 million in a single year.

With regards to transaction speed, overall customer experience increased by 28 NPS points. We feel this proves that x-gen is a genuine, high-throughput and scalable platform.

Jan Hovorka, Česká spořitelna

x-gen **enriches existing workflows** by taking data from external sources in SQL, JMS and even email format, and converting it as necessary for onward processing.

x-gen **delivers real plug & play**, future-ready transaction processing capability for businesses who are serious about sustainable, profitable participation in financial services.

How to benefit from x-gen?

With x-gen, financial institutions no longer need to contemplate end-to-end system reengineering and all the associated time and capital commitments. Banks, funds, and asset managers alike can future-proof their enterprise architecture cost-effectively and push for total workflow automation.

x-gen users can rapidly establish a future-ready, robust payments processing capability to meet the precise needs of their client base. Whether choosing to host x-gen on site or access through the cloud, running costs are low and return on investment is typically recouped within a year.

Why x-gen?

- Integrates seamlessly with existing architecture
- Connects to all upstream and downstream systems and gateways
- Accommodates all message types
- Supports conversion from MT & MX message formats to industry standard ISO 20022
- Low-code, rapid deployment
- Imports data from external sources to augment workflows
- Access and service models range from cloud-access to on-premise, fully supported
- x-gen is the complete, fast-track, fully supported, cloud-based solution for financial institutions

valantic FSA Smarter automation driving the financial industry.

www.valantic.com/fsa/transaction-automation

www.linkedin.com/showcase/valantic-fsa-transaction-automation