The first set of ISO 20022 messages for processing and management of Automated Teller Machines (ATM) is registered and published

August 31, 2015

The first set of messages related to the processing and management of Automated Teller Machines (ATM) is now available

ISO 20022 ATM Interface for Transaction Processing and ATM Management messages

The new message definitions will benefit stakeholders of the ATM industry, including banks, ATM deployers, ATM manufacturers and ATM software providers, by providing a single specification for all ATM implementations. The ATM message set focuses on the communication between an ATM and host system(s) to cover extensive transaction processing, security, ATM inventory, state of health, and terminal management.

They are specifically designed to support the withdrawal of cash at an ATM location, the management of an ATM, the security associated to the exchanges of messages at application level and the possibility to reject a transaction.

Where to find the documentation?

- Message Definition Report (Part I, 2, 3) and schemas are available in the Cards and related Retail Financial Services messages catalogue.

About the submitting organisations

The set of messages has been developed through a unique cooperation between two key players in the standards industry, the IFX Forum and nexo AISBL.

"Our ATM-POS Working Group has historically been one of our most active and productive IFX committees, but supplying the massive amount of new ATM-related content to ISO 20022 by ourselves would have been a daunting task," said IFX Chairman Richard A. DuVall.

"However, when the possibility of collaborating in this effort with nexo presented itself, it made the endeavour more feasible. We are very pleased to deliver today, with nexo, this much-needed content, which has been requested by the whole ATM industry."

"The actual delivery today of the long-awaited ISO 20022-accepted set of messages for ATM management, having been developed through a unique cooperation between two key players in the standards industry, has demonstrated the strong commitment and ability of our associations to deliver needed ATM content to the industry in a timely manner. It is also worth noting that some organizations didn’t wait for the official release of the standard and have already begun to implement our common specification in an operational environment," confirmed William Vanobberghen, Secretary General of nexo.

Both associations have made commitments to ensure the further evolution and periodic maintenance of the messages and to pursue addressing market requirements by delivering additional messages to cover any further needs of the industry, when required.

For more information about IFX Forum, please visit www.ifxforum.org
For more information about nexo AISBL, please visit www.nexo-standards.org

Key facts

- 21 new ISO 20022 message definitions
- 11 ATM Card Transactions (catp) and 10 ATM Management (caam) messages
- Developed by the IFX Forum & nexo AISBL

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