



For Next Gen API App ATMs



Consortium for Next Generation ATMs Clarification Statement v.2.0

Background

The blueprint for a new API App model for ATMs was launched by the Consortium for Next Generation ATMs in October 2018. Today, over 200 companies worldwide, including 59 financial institutions and 13 independent ATM operators, are participating in this global future-proofing project. Some questions have arisen about the future direction of the implementation phase which aims to define standards and specifications for the architectural blueprint.

The rationale for this clarification statement is to explain the purposes and plans for implementing the standards roadmap.

ATMIA will focus on defining technical specifications for Next Generation ATMs in 2019 and on implementing a self-certification system in 2020.

Statement about Implementation Guide - Standards, Specifications and Software

The work of ATMIA's Next Gen Committees is based on the signed-off architectural blueprint, standards roadmap and implementation model for a new API App model for ATMs, which have been developed based on an exceptionally broad industry consensus.

- Committees will develop documentation and guidelines to assist ATMIA members in support of the Next-Gen ATM Blueprint;
- Committees will not develop, or commission development of, software, software tools or application programming interfaces (APIs);
- Committees are voluntary, open to all ATMIA members as well as non-members, and will continue to make decisions based on consensus of committee members;
- When deemed necessary, ATMIA will partner with standards committees such as CEN-XFS to advance these objectives;

- For the standard, vendor-agnostic interface between the ATM Appliance and the NextGen ATM APP, ATMIA encourages the continued availability of CEN-XFS, and the future XFS4IoT, as the principal interface standard between the ATM Appliance and the software running within Next Gen ATMs Apps for the customers that request them;
- The vendor-specific interface between the ATM Appliance and the NextGen ATM APP is also supported by the ATMIA Next-Gen ATM Blueprint for the provision of additional APIs, (which, it is believed, will expand customer choice);
- ATMIA encourages standardization of functionality in the vendor-agnostic interface in the NextGen ATM Architecture and Implementation Guide to promote global interoperability; prior to the establishment of such standard components and interfaces, however, there will be room for innovative components/interfaces provided by vendors and ATM operators (FIs/IADs);
- As the project evolves, and the context changes, ATMIA may bring out subsequent Clarification Statements when appropriate; in addition, it is proposed in 2019 to put together a committee to review the Next-Gen architecture, including the reference to Javascript, and to issue a revision if considered appropriate.

The purpose of the ATMIA Consortium and its Next Gen Committees and working groups remains to ensure global vendor interoperability and ubiquity of next gen ATMs, whilst encouraging the widest possible industry participation and adoption.

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