

At ICC Solutions, our mission is to deliver innovative, industry-leading testing and certification solutions for the payments sector, transforming and enhancing the customer experience.

For 30 years, we have been a global leader in EMV testing tools, providing the complete range of qualified test suites required for payment brand accreditation of both contact and contactless EMV terminals and ATMs.

Our standalone test suites are fully approved by all major payment brands, including American Express, Diners, Discover, Interac, JCB, Mastercard, China UnionPay, and Visa.

Trusted worldwide, they are used daily by payment networks, terminal and card manufacturers, test laboratories, acquirers, processors, and merchants. Beyond formal certification, our solutions support product development, quality assurance, and regression testing throughout the payment lifecycle.

The ICCSimTMat suite portfolio combines powerful functionality with an intuitive, user-friendly interface, enabling efficient and reliable testing. Designed as a self-contained solution, it simplifies transaction log capture without requiring complex hardware modifications, restrictive card adapters, separate monitoring software, or extensive card inventories. Instant access to downloadable updates ensures testing can continue without unnecessary delays

Level 2

- EMV Level 2
- INTERAC Flash Reader Certification
- JCB Level 2
- Visa Contactless Auto – v2.2c
- Visa C-3
- Visa Reader Application Selection
- Visa Tap2Phone
- Visa VCTKS (Transit)

Level 3

- American Express AFD
- American Express Expresspay Transit
- Amex L3
- China UnionPay
- China UnionPay QuickPass
- China UnionPay Transit
- D-PAS Level 3 Consolidated Suite
- DNA
- INTERAC
- INTERAC TAC (U.S.)
- INTERAC Flash Interoperability
- JCB Level 3
- Mastercard L3 Consolidated Test Suite
- Visa L3 Consolidated Test Suite
- Voyager
- WEX

Others

- NIV for Mastercard (Subset 3, 5 & 7)

