

INTELLIGENT DATA CAPTURE AND VALIDATION FOR SAP
A CRUCIAL COMPONENT OF NXT AP'S END-TO-END SOLUTION

NXT EDGE is a **Vertical Al Agent** that performs critical data retrieval, capture, validation, and parking processes within SAP. As a cornerstone of the NXT AP solution, NXT EDGE ensures **seamless**, **real-time integration** and processing, laying the foundation for comprehensive accounts payable automation.

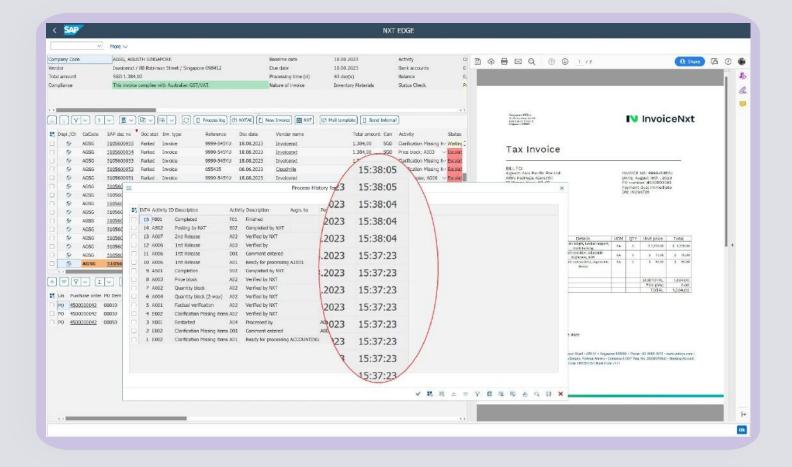
FOCUSING ON DATA PROCESSING AND VALIDATION

NXT EDGE drives efficiency by automating the initial stages of the AP process within SAP:

Data Retrieval: Connects directly to Outlook365 mailboxes, file systems, and over 30 national e-invoice networks to collect supplier invoices.

Al-Powered Capture: Leverages Azure Document Intelligence to extract and structure data from image-based invoices (PDFs, scanned hardcopies). Real-Time Validation and Matching: Matches invoice data against complete and current SAP data.

Parked Document Creation: Automatically generates parked invoices, ready for further processing.



KEY CAPABILITIES OF NXT EDGE

Azure Document Intelligence

- Out-of-the-box support for more than 40 markets, including Thai, Chinese & Arabic, incl. automatic language detection.
- Captures all header fields, line-item details and provides the full-text in real-time.
- Stateless, master data less, and serverless processing to ensure data never leaves your SAP system.

e-Invoice mandates

• Native integ**ration** with more than 30 national e-Invoice networks to align with the growing number of national e-Invoice mandates.

End-to-End Data Validation

Validates tax invoice compliance, invoice header data, and payment terms.
 Superhuman matching of line-items considering all line-item values including description.

Seamless Integration and Processing

- Operates natively within SAP without middleware, external databases, or data redundancy.
- Reliable parking of all supplier invoices for consistent processing and real-time reporting.

NXT EDGE: POWERING THE FOUNDATION OF AP AUTOMATION

While NXT EDGE focuses on accurate data capture and validation, it plays a pivotal role in the larger NXT AP solution. NXT AP extends the capabilities of NXT EDGE by addressing exception handling, approval workflows, and providing actionable insights through NXT EDGE Analytics.

BENEFITS OF NXT EDGE

Speed and Precision: Real-time processing, from supplier invoice retrieval to creating parked invoices, in under 10 seconds.

Unmatched Compliance: Adapts dynamically to global fiscal, legal, and regulatory standards.

Scalability: Supports high-volume AP environments across global markets.

Data Privacy: Stateless processing within SAP ensures zero data leakage or redundancy.

SAP PartnerEdge





Singapore. Hamburg. San Francisco

Schedule Demo

Want to see live how perfect invoice data and NXT **EDGE** work together to create a compliant posting in 3 seconds?

Call us to schedule an online demo and learn more.

© nxt4sap pte ltd. 2025

SAP is a copyrighted name owned by SAP SE. Microsoft and Azure are copyrighted names owned by Microsoft Corporation

Contact

info@nxt4sap.com

+65 8870 4960