

PRODUCT DATA SHEET

KGT SAP Add-On for Greece e-Invoicing

Real-time myDATA compliance, fully integrated within SAP ERP and SAP S/4HANA

Product Overview

The KGT SAP Add-On for Greece e-Invoicing (myDATA) is a certified, SAP-native compliance solution that automates the end-to-end transmission of invoices, credit notes, and accounting documents to the Greek IAPR myDATA platform. The add-on installs via standard SAP transport — no middleware, no external databases, no duplicate data entry.

Designed for finance teams and SAP Centers of Excellence, the KGT Add-On eliminates the compliance risk associated with manual portal submissions, custom ABAP builds, and standalone e-invoicing platforms — while delivering a full audit trail and real-time reconciliation with the official myDATA ledger.

Key Features & Capabilities

Invoice Transmission & Classification

- ✓ Automatic posting of all outbound/inbound invoices to IAPR
- ✓ Covers 50+ myDATA document type codes (1.1 through 17.1)
- ✓ Real-time retry logic with configurable backoff strategy
- ✓ Support for batch transmission of historical documents

VAT & Income Classification

- ✓ Auto-mapping of SAP tax codes to IAPR VAT categories
- ✓ Income/expense classification at line-item level
- ✓ Handles mixed-rate invoices and zero-rated supplies
- ✓ Full intra-EU and import/export classification support

Counterparty Validation

- ✓ Live VAT number validation against GSIS/VIES registries
- ✓ Automatic caching to minimize API calls
- ✓ Pre-transmission validation prevents rejected documents

Mark-to-Book Reconciliation

- ✓ Compares transmitted marks vs. official myDATA ledger
- ✓ Automated matching of SAP documents to IAPR records
- ✓ Discrepancy alerting with root-cause classification
- ✓ One-click resubmission for correctable errors

Exception & Error Management

- ✓ Centralized exception workbench in SAP standard UX
- ✓ Guided correction workflows with IAPR error code mapping
- ✓ Escalation routing to responsible cost centers
- ✓ SLA tracking for exception resolution

Reporting & Audit Trail

- ✓ Real-time transmission status dashboard
- ✓ Full audit log of every API call, response, and resubmission
- ✓ IAPR-inspection-ready export reports (PDF/Excel)
- ✓ Integration with SAP reporting and BI tools

Technical Specifications

Specification	Details
SAP ERP Support	SAP ECC 6.0 (EhP4 and above)
SAP S/4HANA Support	S/4HANA 1909, 2020, 2021, 2022, 2023 (on-premise and Cloud Private Edition)
Deployment Method	Standard SAP transport request — no middleware, no custom tables beyond Z-namespaces
IAPR API Version	myDATA REST API v1.0.9 (auto-updated on IAPR specification release)
Transmission Protocol	HTTPS (TLS 1.2+) with OAuth 2.0 authentication
Authentication	IAPR-issued API credentials stored in SAP Secure Store
Connectivity	Supports SAP Web Dispatcher, corporate proxy, and direct internet access
Document Types Covered	All 50+ IAPR document type codes including sales, purchases, retail, payroll, and accounting
Language Support	English and Greek — all IAPR error messages translated into both languages
Performance	Up to 500 invoices per minute in batch mode; sub-second for real-time posting
Environments	IAPR Production and Sandbox (pre-production testing) environments
Regulatory Updates	Delivered as incremental transports within 30 days of IAPR specification changes

Supported Transaction Scenarios

Outbound (Sales / SD)	Inbound (Purchases / MM-IV)
- B2B domestic and intra-EU sales invoices - B2G invoices (government / public sector) - Retail (B2C) receipts and simplified invoices - Sales credit and debit notes - Self-billing arrangements - Export and customs-linked invoices	- Domestic supplier invoices (self-posting) - Intra-EU acquisitions (reverse charge) - Import documents from customs - Purchase credit and debit notes - Payroll and employee expense postings - Depreciation and accounting journal entries