

Catch business-partner data defects **before** they become rejected e-invoices.

Mandatory B2B e-invoicing is rolling out across Europe — Germany's Wachstumschancengesetz, Romania's RO e-Factura, the EU's ViDA package — and SAP Document and Reporting Compliance transmits exactly what your master data contains. An invalid VAT ID, a wrong IBAN, a sanctioned or duplicate partner, a missing exemption: each becomes a rejected filing and manual rework. Business Partner Validator (BPV) checks the data upstream, before DRC ever sees it — a companion to DRC, not a replacement.

Validation rules

159

in 27 rule groups — fully deterministic

External data sources

23

public registries and released SAP APIs

AI modules

12

plus an assistant, all through SAP AI Core

Container per tenant

1

isolated SAP HANA Cloud schema per subscriber

WHAT BPV DOES

Where it sits

BPV runs **side-by-side on SAP BTP**, reads business partners from S/4HANA through **released OData APIs only** and scores every record before it reaches SAP Document and Reporting Compliance. Nothing in your SAP core or in DRC is modified — no Z-objects, no direct table access — so the extension **survives your upgrades**.

Live in under a day. Subscribe from your BTP subaccount, connect S/4HANA, assign roles, run the first validation. A guided pilot on your own data takes longer; custom rules for your specific checks are added within days, as a paid service.

Pay per check. Usage-based pricing — you pay for the checks you run, no per-user licences; AI usage is billed separately by SAP to your BTP account.

Four capabilities

-  **Validate**
159 rules: VAT / VoP, IBAN and bank details, address and geo-risk, duplicates, PEP / sanctions, withholding tax, EN 16931, DRC readiness.
-  **Cross-check and enrich**
23 sources: S/4HANA (released OData), VIES / BZSt, GLEIF, ANAF · ONRC · BRREG, Bundesbank, EC code lists, OpenSanctions, Geoapify, openIBAN.
-  **Explain and prioritise**
AI modules and an assistant on SAP AI Core help your team understand and fix findings. Rules decide, AI assists — it never gates on its own; PII is masked before any prompt leaves.
-  **Monitor continuously**
Dashboard with data-quality score, open findings and success rate; scheduled sanctions / PEP refresh, delta validation and daily insolvency checks.

HOW IT FITS YOUR LANDSCAPE

Business partner master data
S/4HANA · released OData



BPV · validate & score
SAP BTP · your tenant



SAP Document and Reporting Compliance
generates & transmits



Tax authority
e-invoice accepted

Multi-tenant SaaS on SAP BTP Cloud Foundry (EU): an isolated SAP HANA Cloud container and a dedicated SAP AI Core resource group per subscriber. Subscribe from your BTP subaccount — onboarding, upgrades and offboarding are managed for you.

BUILT FOR ENTERPRISE IT

Security & privacy

- ✓ SAP XSUAA (OAuth 2.0) with role-based access
- ✓ Secrets only in SAP Credential Store; audit trail in SAP Audit Log
- ✓ PII masking on every AI path
- ✓ GDPR set: DPA, erasure, tenant offboarding

Isolation & residency

- ✓ Isolated SAP HANA Cloud HDI container per tenant
- ✓ Dedicated SAP AI Core resource group per tenant
- ✓ EU data residency on SAP BTP (Frankfurt)
- ✓ Released SAP APIs only — nothing in your core is modified

Cost transparency

- ✓ AI usage billed by SAP to your BTP account — BPV charges nothing for AI
- ✓ Bring your own SAP AI Core if you prefer; metering visible call by call
- ✓ Subscription tiers: Starter · Professional · Enterprise
- ✓ Interface in English, German and Swedish