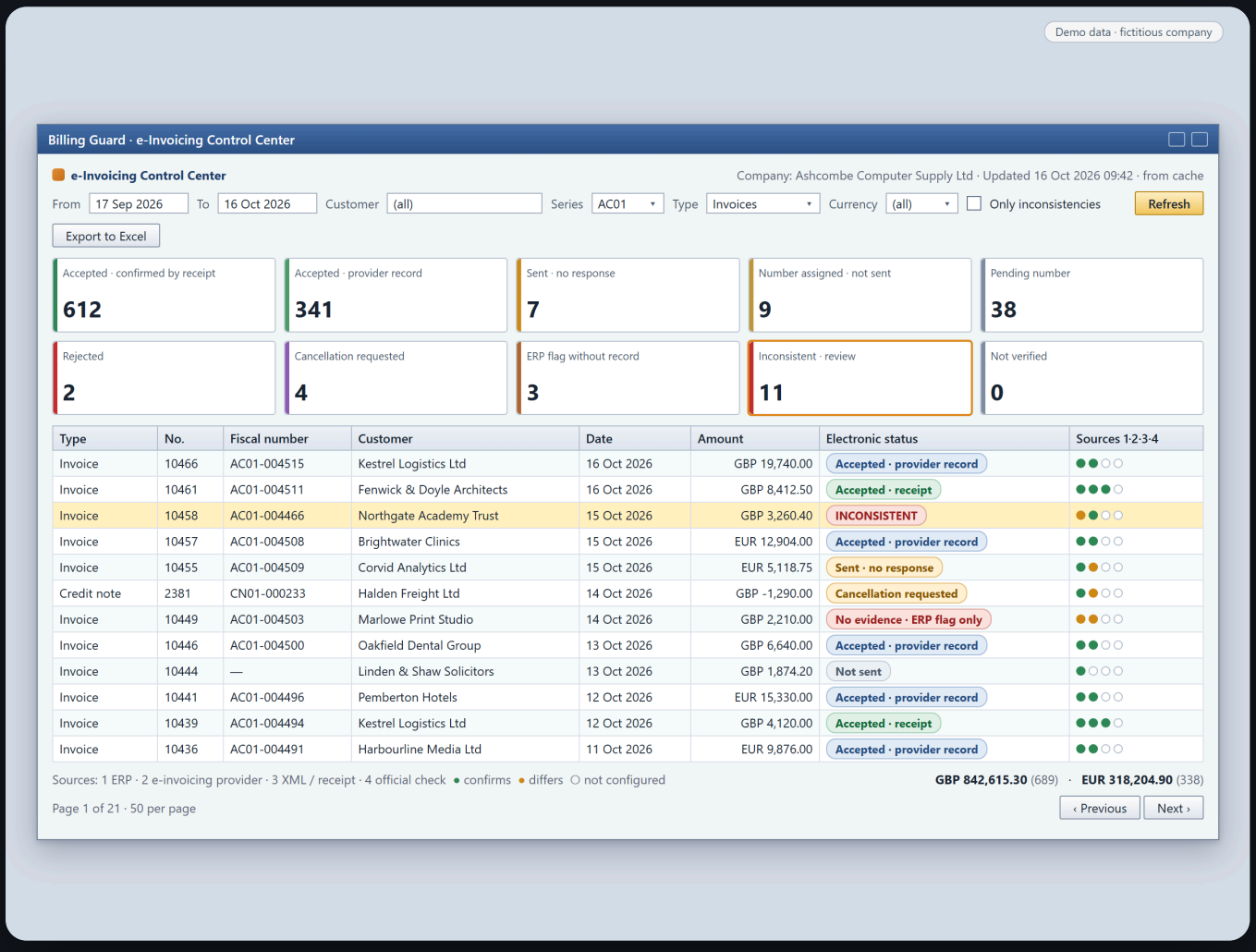
NOIRCORE

ADD-ON FOR SAP BUSINESS ONE · SAP HANA VERSION

Billing Guard

Billing control and e-invoicing supervision. Stops billing mistakes before they become documents, re-checks every invoice before e-invoice registration, shows the real electronic status of every document inside the ERP, and emails an alert within minutes when something does not add up.



USD 1,799

Add-on license per company. Installation and support terms at noircore.io.

WHY

Billing errors are cheaper to stop than to fix

The problem

- Invoices go out with more quantity than ordered, the wrong price or the wrong exchange rate, and are discovered at month end.
- Fiscal numbers are reused, duplicated or changed after the tax authority has accepted them.
- Finance cannot tell which invoices were really accepted without opening a separate portal, and the ERP flag is not proof.

The solution

Billing Guard checks each document while it is prepared, when it is saved, whenever it changes and right before e-invoice registration. It also shows a read-only e-invoicing portal and Control Center inside the ERP, and emails an alert as soon as it detects an error. It never replaces or modifies your e-invoicing add-on.

A
Preparing
Optional early warnings while the invoice is being filled in.

B
Saving
Commercial and fiscal rules decide: allow, warn, authorize or block.

C
Saved
The saved invoice is re-checked and gets a validation stamp.

D
Changed
Any relevant change invalidates the stamp and its approvals.

E
Before e-invoice
Final check with the number about to be assigned.

Commercial prevention

- Quantities, prices, items, units, currency and exchange rate against the base order or delivery.
- Discounts, duplicates, missing base documents and unusual amounts.

Fiscal number protection

- No changes or removal after acceptance; no duplicated or reused numbers.
- Checks the proposed number before it is assigned, including two users getting the same next number.

Credit notes and inventory

- Credit notes cannot exceed what was invoiced.
- Duplicate deliveries, over-deliveries, returns, reversals and backdated documents.

Approvals that cannot be reused

- Single use, time limited and tied to the document's data. Requester and approver must be different users.
- Mandatory fiscal rules can never be overridden by an approval.

e-Invoicing Control Center

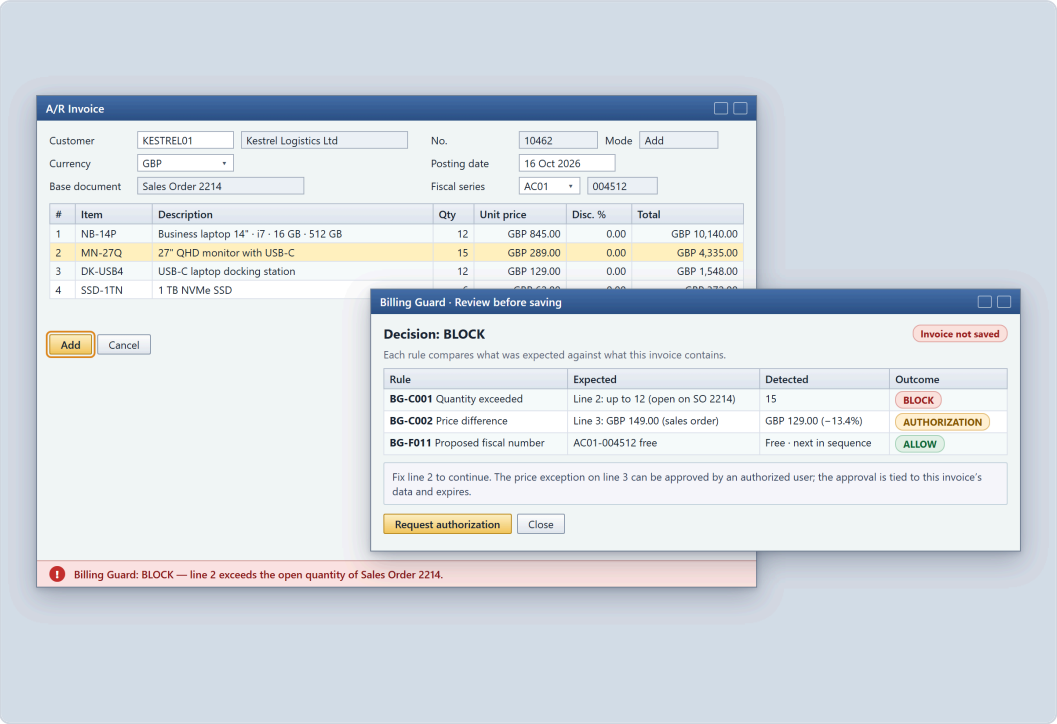
- Accepted, sent without response, rejected, pending, cancellation requested and inconsistent, per document and per currency.
- Portal inside the ERP with five trays and four levels of evidence.

Accounting before close

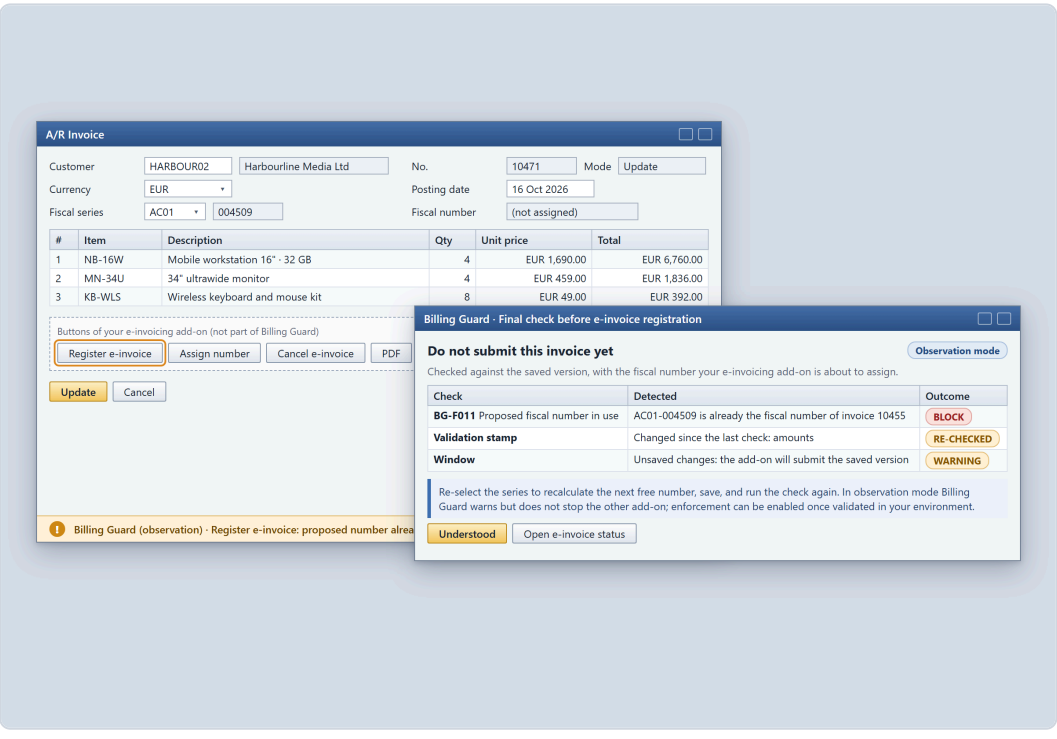
- Exceptions by class, with owner, review status and export to Excel.
- Email alerts within minutes, once per incident.

SCREENS

At the point of billing



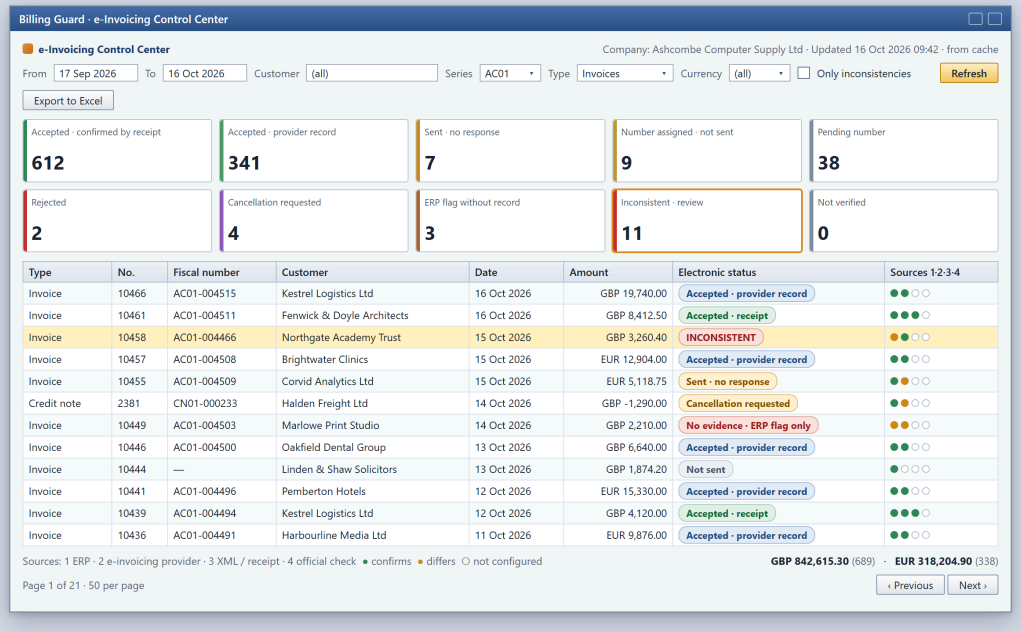
Review before saving. Each rule shows what was expected and what the invoice contains. Blocking rules stop the save; approvable ones can be authorized for this exact invoice.



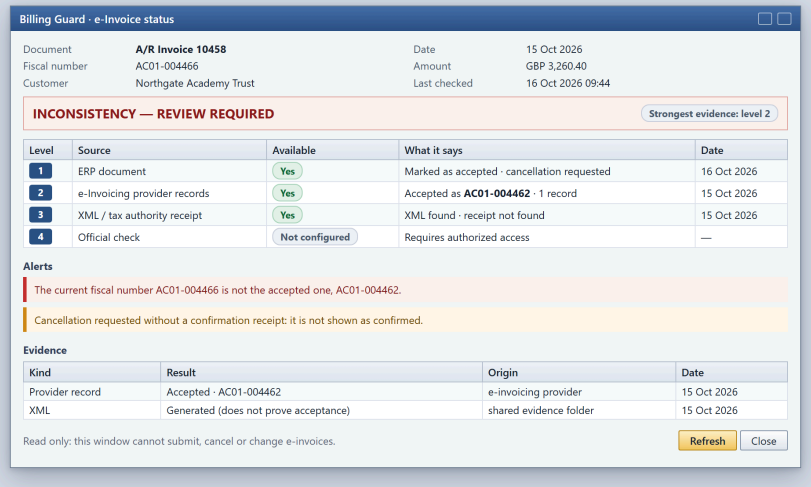
Final check before e-invoice registration. The saved invoice is re-checked with the fiscal number about to be assigned. In observation mode Billing Guard warns without stopping the other add-on; enforcement is enabled once validated in your environment.

SCREENS

e-Invoicing Control Center



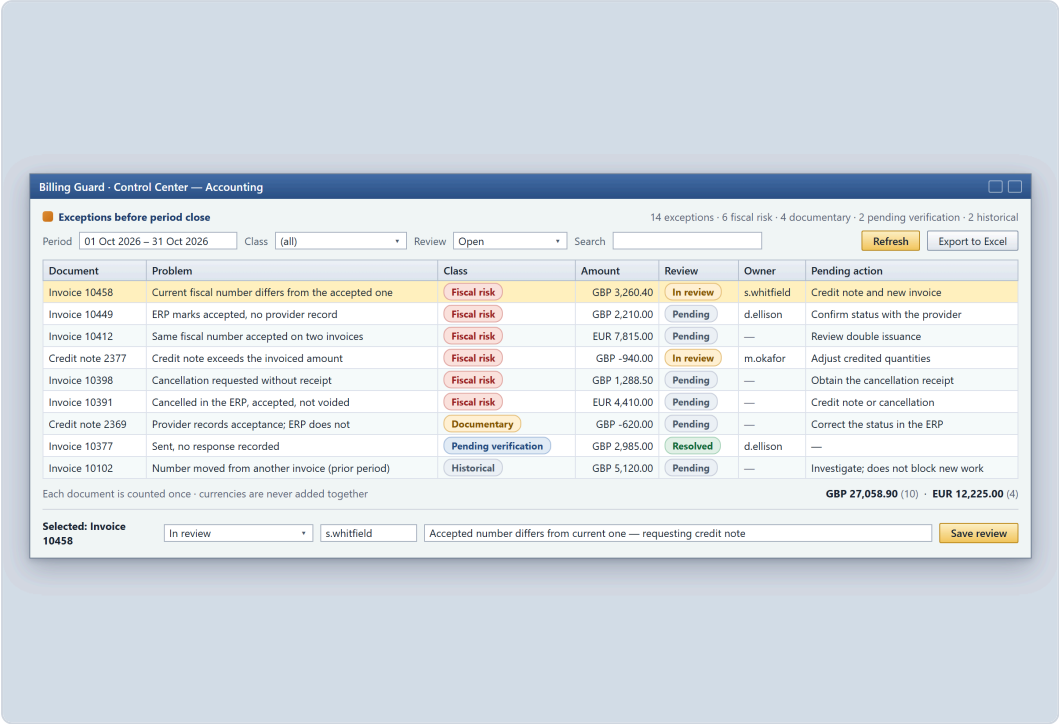
Control Center. Indicators by electronic status, filters by date, customer, series, user, type and currency, and totals that never mix currencies. Results are cached and shared, so many users can open it without overloading the database.



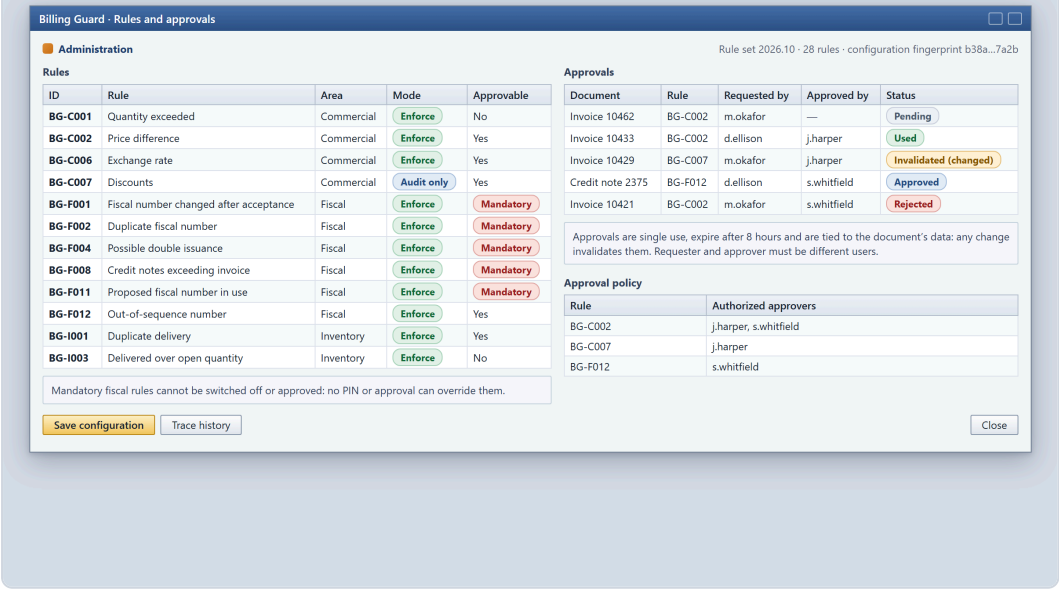
e-Invoice status of one invoice. What the ERP, the provider records, the XML and receipts and the official check each say, with dates. An internal flag is never presented as official acceptance, and an unavailable source is "not verified", never "rejected".

SCREENS

Accounting and administration



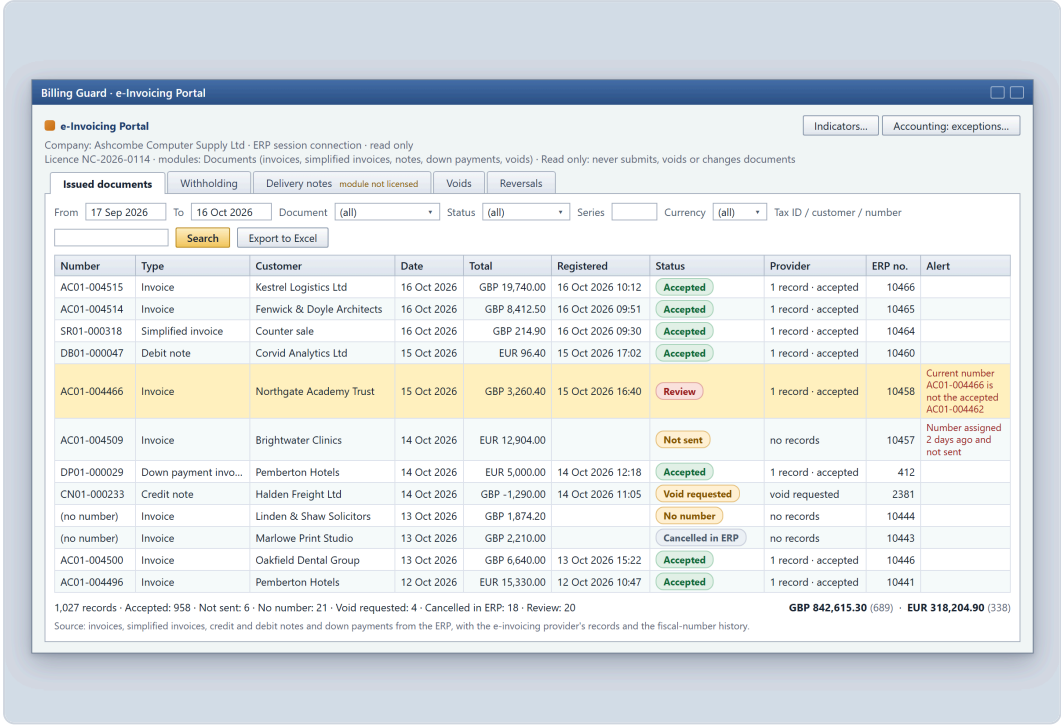
Exceptions before period close. One line per operation, with problem, class, amount, review status, owner and pending action. Historical inconsistencies are investigated without blocking new work.



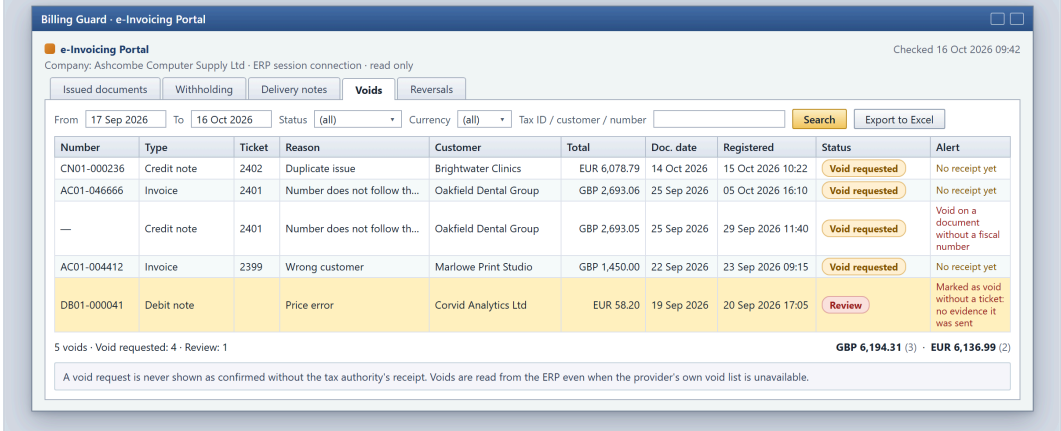
Rules and approvals. Each rule can be set to enforce, audit only or off, except the mandatory fiscal rules. Approval history and who may approve each rule.

SCREENS

e-Invoicing Portal inside the ERP



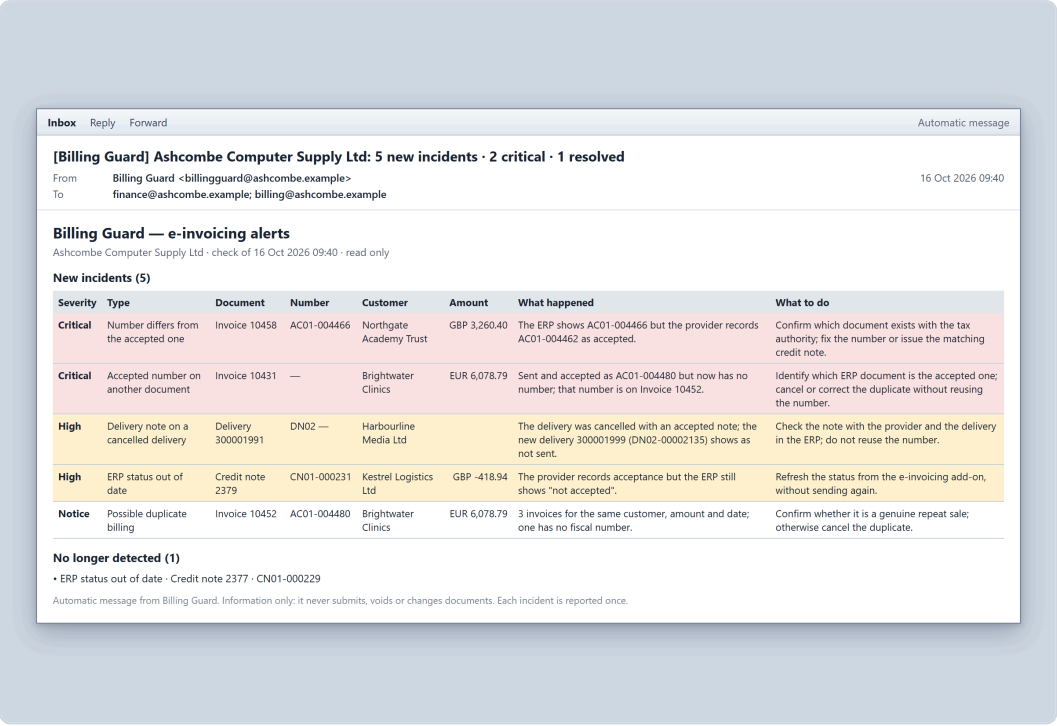
Five trays without leaving the ERP. Issued documents, Withholding, Delivery notes, Voids and Reversals, with the same filters as the provider's portal: document type, status, series, currency, customer or number. Invoices, simplified invoices, credit and debit notes and down payments, with their real status and alerts on the row itself. It uses the ERP session: no extra password.



Voids with their ticket and reason. Read from the ERP even when the provider's own void list is unavailable. A void request is never shown as confirmed without the receipt, and a void without a ticket is flagged for review.

SCREENS

Email alerts and delivery-notes module



Inbox Reply Forward — Automatic message

[Billing Guard] Ashcombe Computer Supply Ltd: 5 new incidents · 2 critical · 1 resolved

From Billing Guard <billingguard@ashcombe.example>
To finance@ashcombe.example; billing@ashcombe.example
16 Oct 2026 09:40

Billing Guard — e-invoicing alerts

Ashcombe Computer Supply Ltd · check of 16 Oct 2026 09:40 · read only

New incidents (5)

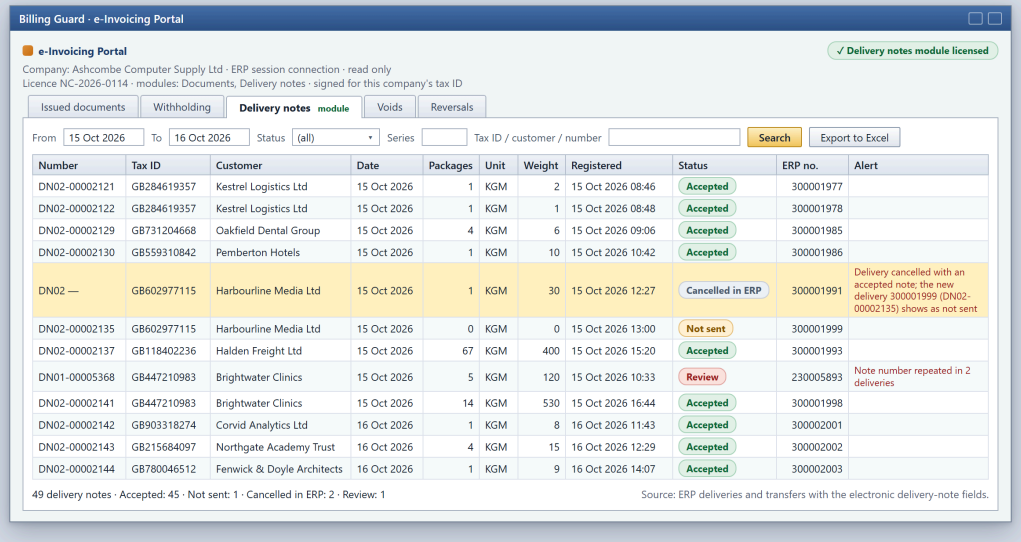
Severity	Type	Document	Number	Customer	Amount	What happened	What to do
Critical	Number differs from the accepted one	Invoice 10458	AC01-004466	Northgate Academy Trust	GBP 3,260.40	The ERP shows AC01-004466 but the provider records AC01-004462 as accepted.	Confirm which document exists with the tax authority; fix the number or issue the matching credit note.
Critical	Accepted number on another document	Invoice 10431	—	Brightwater Clinics	EUR 6,078.79	Sent and accepted as AC01-004480 but now has no number; that number is on Invoice 10452.	Identify which ERP document is the accepted one; cancel or correct the duplicate without reusing the number.
High	Delivery note on a cancelled delivery	Delivery 300001991	DN02 —	Harbourline Media Ltd		The delivery was cancelled with an accepted note; the new delivery 300001999 (DN02-00002135) shows as not sent.	Check the note with the provider and the delivery in the ERP; do not reuse the number.
High	ERP status out of date	Credit note 2379	CN01-000231	Kestrel Logistics Ltd	GBP -418.94	The provider records acceptance but the ERP still shows "not accepted".	Refresh the status from the e-invoicing add-on, without sending again.
Notice	Possible duplicate billing	Invoice 10452	AC01-004480	Brightwater Clinics	EUR 6,078.79	3 invoices for the same customer, amount and date; one has no fiscal number.	Confirm whether it is a genuine repeat sale; otherwise cancel the duplicate.

No longer detected (1)

• ERP status out of date · Credit note 2377 · CN01-000229

Automatic message from Billing Guard. Information only: it never submits, voids or changes documents. Each incident is reported once.

Errors arrive within minutes, not at month end. A scheduled check finds fiscal numbers that differ from the accepted one, accepted numbers left on another document, possible duplicates, out-of-date ERP statuses, rejections and numbers never sent. Each incident is reported once, with what happened and what to do, and you are told when it is no longer detected.



Billing Guard · e-Invoicing Portal

e-Invoicing Portal — ✓ Delivery notes module licensed

Company: Ashcombe Computer Supply Ltd · ERP session connection · read only
Licence NC-2026-0114 · modules: Documents, Delivery notes · signed for this company's tax ID

Issued documents | Withholding | **Delivery notes** module | Voids | Reversals

From 15 Oct 2026 To 16 Oct 2026 Status (all) Series Tax ID / customer / number Search Export to Excel

Number	Tax ID	Customer	Date	Packages	Unit	Weight	Registered	Status	ERP no.	Alert
DN02-00002121	GB284619357	Kestrel Logistics Ltd	15 Oct 2026	1	KGM	2	15 Oct 2026 08:46	Accepted	300001977	
DN02-00002122	GB284619357	Kestrel Logistics Ltd	15 Oct 2026	1	KGM	1	15 Oct 2026 08:48	Accepted	300001978	
DN02-00002129	GB731204668	Oakfield Dental Group	15 Oct 2026	4	KGM	6	15 Oct 2026 09:06	Accepted	300001985	
DN02-00002130	GB559310842	Pemberton Hotels	15 Oct 2026	1	KGM	10	15 Oct 2026 10:42	Accepted	300001986	
DN02 —	GB602977115	Harbourline Media Ltd	15 Oct 2026	1	KGM	30	15 Oct 2026 12:27	Cancelled in ERP	300001991	Delivery cancelled with an accepted note; the new delivery 300001999 (DN02-00002135) shows as not sent
DN02-00002135	GB602977115	Harbourline Media Ltd	15 Oct 2026	0	KGM	0	15 Oct 2026 13:00	Not sent	300001999	
DN02-00002137	GB118402236	Halden Freight Ltd	15 Oct 2026	67	KGM	400	15 Oct 2026 15:20	Accepted	300001993	
DN01-00005368	GB447210983	Brightwater Clinics	15 Oct 2026	5	KGM	120	15 Oct 2026 10:33	Review	230005893	Note number repeated in 2 deliveries
DN02-00002141	GB447210983	Brightwater Clinics	15 Oct 2026	14	KGM	530	15 Oct 2026 16:44	Accepted	300001998	
DN02-00002142	GB903318274	Corvid Analytics Ltd	16 Oct 2026	1	KGM	8	16 Oct 2026 11:43	Accepted	300002001	
DN02-00002143	GB215684097	Northgate Academy Trust	16 Oct 2026	4	KGM	15	16 Oct 2026 12:29	Accepted	300002002	
DN02-00002144	GB780046512	Fenwick & Doyle Architects	16 Oct 2026	1	KGM	9	16 Oct 2026 14:07	Accepted	300002003	

49 delivery notes · Accepted: 45 · Not sent: 1 · Cancelled in ERP: 2 · Review: 1

Source: ERP deliveries and transfers with the electronic delivery-note fields.

Optional electronic delivery-notes module. Packages, weight, status and alerts for every delivery note on deliveries and transfers, including an accepted note left on a cancelled delivery. Enabled by a licence signed for your company's tax ID; without it the tray queries nothing.

TECHNICAL SHEET

Requirements, contents and price

Platform	SAP Business One, SAP HANA version.
Tested version	SAP Business One 9.2 PL08 with SAP HANA 1.0 SPS12. For other versions, please contact us.
Client	32-bit and 64-bit SAP Business One clients.
Components	SAP Business One add-on with the five-tray portal and the Control Center, desktop console, email alert service, command-line tools and database components for the Transaction Notification (installed by your DBA, delivered switched off, with a rollback script).
Documents	Invoices, simplified invoices, reserve and down payment invoices, credit and debit notes, voids, deliveries, returns and sales orders as base documents.
Alerts	Scheduled check every few minutes; one email per new incident, sent once. The mail password is never stored in the configuration.
Optional modules	Electronic delivery notes (deliveries and transfers). Enabled by a licence signed for the company's tax ID and quoted separately.
Rules	28 rules: 10 commercial, 12 fiscal and 6 inventory. Modes: enforce, audit only and off. Mandatory fiscal rules cannot be switched off.
e-Invoicing	Works alongside e-invoicing add-ons that assign fiscal numbers through the DI API, with read-only access to their status records. Optional evidence folders for XML and receipts, and an official-check connector once access is authorized.
Security	Read-only technical database user, one company per connection, no stored credentials, and logs without customer data.
Interface language	Spanish. English localization on request.

What is included

- Billing Guard add-on with the five-tray portal, Control Center, email alerts and desktop console.
- Database components with installation and rollback scripts.
- Technical and user manuals, installation guide and test plan for your test company.

Billing Guard
Add-on license per company · delivery-notes module quoted separately

USD 1,799

Billing Guard does not issue, cancel or modify electronic invoices: your e-invoicing provider remains responsible for that process. By default, controls on other add-ons' buttons run in observation mode; blocking is enabled only after it has been validated in your test environment. SAP, SAP Business One and SAP HANA are trademarks or registered trademarks of SAP SE in Germany and other countries. Screens show demo data for a fictitious company; English screens illustrate the English localization, available on request.