

# (In)Business Procurement v1.4 - release notes

## Introducing the sourcing module

The sourcing module provides real-time visibility into procurement activity, performance metrics, and team efficiency throughout the purchase request lifecycle. The dashboard gives role-based access to procurement officers and administrators, with date-range filters available across all widgets. It includes widgets such as total PRs, savings tracker, delayed PRs, PR by strategy, team leaderboard, and a sortable PRs list.

## Introducing dark theme

The theme control feature lets you manage your preferred themes via a toggle. To access the theme control, navigate to **Admin Settings > Dark Theme**.

## Added the duplicates module

Introduced an admin-only quality assurance dashboard that displays potential duplicate contracts and suppliers using exact and fuzzy matching algorithms. Administrators can review flagged records, coordinate remediation in Coupa, and manage duplicates through a structured workflow that supports resolution or dismissal with comments and status updates. All actions are logged with timestamps, user IDs, and justifications to maintain compliance and ensure secure, restricted access.

## Introduced suppliers' compliance risk

Introduced a new dynamic banner that features issue counts and expands into a detailed panel showing certificate gaps and classification discrepancies across internal records, supplier documents, and trade license categories. The panel helps procurement and compliance teams to identify and resolve issues such as missing or expired certificates—automatically validated against requirements and flagged with clear statuses and tooltips—along with trade license category mismatches. Compliance indicators are updated in real time, triggering alerts when issues appear and clearing them as suppliers upload or refresh their documentation.

## Introduced the data health feature for contracts

The data health section on the contract overview page compares executed contracts—such as MSAs and SOWs against entity-specific standard templates to identify deviations or missing clauses. It helps procurement officers track standardization, monitor compliance with legal and procurement requirements across business units, and build historical deviation insights for future negotiations, renewals, and template updates.

## Redesigned source references to the AI assistant response

The AI assistant enhances transparency by displaying references at the end of each response. Hovering over the reference reveals its sources and sections. For more than five references, a view all option opens a slide-in panel. Users can open any reference without closing the assistant. The full response also displays the total number of references, and selecting it opens a slide-in panel with all sources used.

## Enhanced AI assistant for ambiguity detection and clarification

The AI assistant can now detect ambiguous procurement queries and ask clear, context-specific follow-up questions to ensure accurate responses. Users can skip providing clarifications; if they do, they are shown a warning. After three attempts to elicit more context, the assistant proceeds with the best available information in a concise, professional tone.

## Added agent-level configuration for administrators

Admins can now configure Large Language Models (LLMs) for their agents directly in the App Services Platform. Administrators must provide model details and associated keys in the model configuration section, then assign those models to specific agents in the agent model configuration section.

## Added Langfuse integration for traceability and observability

Introduced Langfuse-based tracing and observability into the autogen agent network, providing comprehensive visibility into request flows, agent performance, and failure points. This addition enables precise identification and diagnosis of issues—whether they involve latency, reasoning errors, or system failures—by tracing them to the exact agent or execution step.

## Updated database comparison utility

The database comparison functionality now extends beyond the high-level statistical checks to include comparisons between the SQL source database and the Weaviate vector database. The

enhancement adds detailed field-level comparisons for contract and document metadata, thereby improving accuracy and validation across both database systems.