

D365 COMMERCE CSU

WHATS **NEW**

V9.58/10.0.48



UNOFFICIAL CSU RELEASE NOTES

Edition V48 · CSU 9.58 / 10.0.48 · build 26169.15

Microsoft made the latest software release for D365 CSU V9.58 (D365 Commerce V10.0.48) available on 23 June 2026. As with every new release, I analyse the actual code, API surface and flight keys, and give you an in-depth update on what's new and where the product is heading.

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Four ongoing shifts

1 Continued investment in B2B

- Buyer **contact** of the organization — becomes not a person a customer
- Multi-outlet access; act-on-behalf checks
- Credit management on Commerce orders

2 Continued investment in Unified Pricing

- Attribute-based pricing: fuller coverage in CSU
- Price components read from config, not hardcoded
- Tiered price adjustments; smart rounding

3 POS / Store Commerce modernization

- React + Fluent customer pages (Copilot, Buy again)
- Payment profiles · prevent return of items
- Distance units (km/miles) · inline grid actions

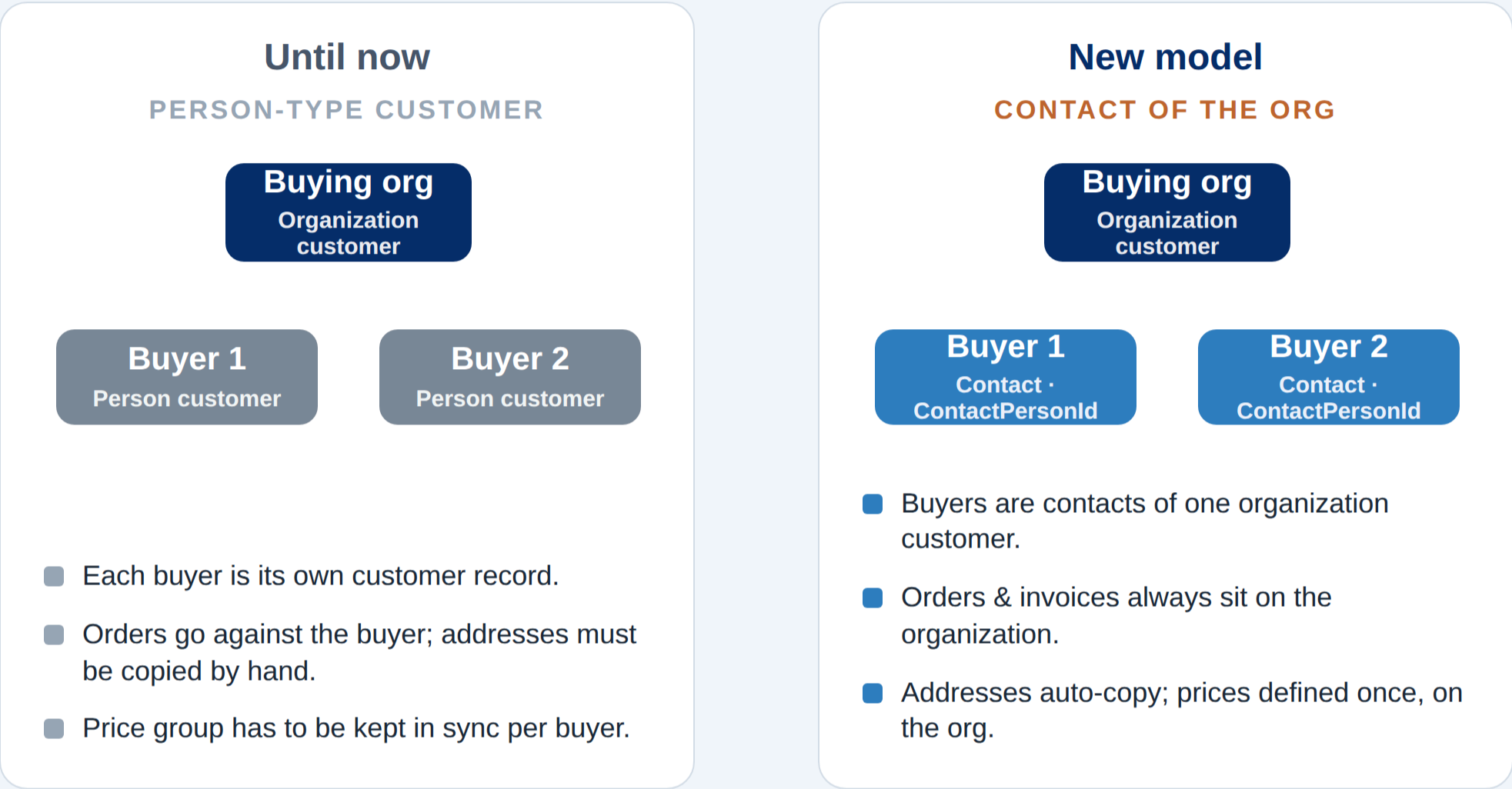
4 Cross-legal-entity fulfilment

- Inventory visible across legal entities
- Automated intercompany order creation
- Fulfil cross-LE orders from POS

Also in this build: the Commerce MCP server (private preview since V47) gains five new tools (slide 9). And variant-level tax, staged behind an off flight — in the code, not yet in the notes.

A buyer is no longer a person customer. It's a contact.

Announced in 2024, this rework underpins multiple-outlet B2B ordering — delivered in 2026 release wave 1. It is a one-time data-model migration.



Continued investment in B2B



Multi-outlet access

New `GET /BusinessPartnerUsers/GetAccessibleUsers()` lists the users a signed-in business-partner principal may see and manage across outlets. Acting on someone's behalf is enforced separately by a new act-on-behalf-of-contact check in the runtime. Part of 2026 release wave 1.



Credit management, now compatible

Commerce orders used to be excluded from the credit framework. A cart-configuration value — synced from HQ, **off by default** — can now skip the synchronous credit-limit check at order capture, so the credit evaluation and hold move to the back office instead of blocking checkout.

`CartConfiguration.SkipCreditLimitCheckOrderCapture`



Contact-managed business partner

New data requests and procedures expose a partner's catalogs, operations and users by contact — the plumbing behind outlet-specific catalogs and roles.



Continued investment in Unified Pricing

The Unified Pricing engine isn't new — it grew out of the Commerce pricing APIs years ago. V48 fills in the **attribute-based pricing** coverage that was still missing in CSU, so the engine matches the configuration already in HQ.



Attribute-based pricing coverage

17 new procedures let prices, discounts and free-item offers be driven by **attributes** — product attributes, customer segments, package or warranty type — not just item + price group.



Price components read from config, not hardcoded

The newer trade-agreement procedures (V3/V4) resolve the price-component definitions **dynamically from a configuration table** at runtime — so new components can be added without a code change.



Tiered price adjustments & smart rounding

Adjustments can now be applied across quantity/value **tiers**, and rounding rules apply to attribute-based trade-agreement prices.

11 new  flight keys gate the rollout — most ship on, a few stay opt-in.

04 API & schema changes

GET

`/BusinessPartnerUsers/GetAccessibleUsers()`

users a B2B contact can access across their outlets (all if admin, else self)

POST

`/Carts({Id})/CancelAsynchronousPayment`

cancel an in-progress async payment (call-center auth fix)

5

new schemas
(payment, audit,
rounding, distance,
templates)

41

new properties
across orders, carts,
products

20

of those carry the
B2B contact-person
rework

0

removed ·
0 breaking

Roughly half of every new field — `ContactPersonId` , `StaffId` ,

`sellerChannel` — is the buyer-to-contact re-engineering rippling through order, invoice and list schemas.

Variant-level tax: live in the 9.58 code, absent from the release notes



Official 10.0.48 release notes: no mention of variant-level tax. Yet the plumbing is already in the build.

10.0.48 · TAX

Variant-level tax

1 · API / SWAGGER SCHEMA

VariantItemTaxGroupId · ItemTaxGroupId

new properties on SimpleProduct & ProductVariant

2 · DECOMPILED CODE

ProductVariantTaxGroup

GetProductVariantTaxGroupsDataRequest

3 · STORED PROCEDURE

GETPRODUCTVARIANTTAXGROUPSBYPRODUCTIDS

4 · FLIGHT KEY

EnableVariantLevelTaxCalculationFlight ☐

Four layers of evidence in the build, **zero mentions in the notes** — being prepared, not yet GA.

05

40 new flight keys

28 ship ON by default

PRICING (GUP)

`SmartRoundingForAttributeBasedTA``SupportTierPriceAdjustment ·
DynamicRetrieval`

PERFORMANCE & DATA

`Merchandising sproc V3/V6/V7 ·
purge V2``UseLocaleBasedDistanceUnit ·
DevicePaymentProfile`

12 opt-in (off by default)

Test these before you rely on them — may be gating functions still in development

`TaxService.EnableVariantLevelTaxCalculation``Order.UseCustomerContactPairsTypeV2``Payments.PreventVoidOnPaidPaymentLink``GUP: FreeItemLineTypeExclude ·
RefineGetProductPrice``RetailShippingDiscount (best-header · copy-
line)``Security.FieldValidationForDeviceMgmtAudit`

06

Commerce MCP server: five new tools

The MCP server **isn't new** — it shipped quietly in V47 (private preview, off by default). 9.58 splits it into individual tools and **adds five**. With it on, an AI agent drives the headless engine: search, cart, coupons, payment link, orders.

endpoint: /mcp

off by default (MCP.Enabled=false) · API-key gated · not in the notes → still (private) preview, not GA

DISCOVER

- SearchProducts
- GetProductById
- SearchStoreInventory **NEW**

BUILD A CART

- CreateCart
- GetCart
- AddProductToCart
- UpdateCartLine
- UpdateCartAddress
- AddCoupons **NEW**
- RemoveCoupons **NEW**

CHECKOUT & ORDERS

- GetCartDeliveryOptions
- CreatePaymentLink
- SearchOrders **NEW**
- GetOrderDetails **NEW**

The real blocker isn't the tech. It's the licence.

Everything in these notes — the 400+ headless APIs, and now MCP tools — is gold. Bringing it to a broad **headless** market (custom apps, third-party e-commerce, agents) isn't a technical problem; I've built on it for years. The obstacle is that licensing is still **D365 e-commerce-oriented**. Pricing gets heavily discounted to make headless work informally — but a real licence would convince far more partners and customers to embrace it.

MY IDEA ON THE DYNAMICS IDEAS PORTAL (2024)

A specific licence for Headless Commerce use.

Microsoft replied (Feb 2025): *"We are evaluating this ask and will provide an update."* — Anupama Raju, Group Product Manager, D365 Commerce



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