



Do what matters

Avanade Product Data Translation Agent for Dynamics 365 Finance & Supply Chain Management



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Business Issues



Solution overview and functional scope

Translation memory, workflow, and export capabilities included in the base offer.

Business problem

Why customers care

Product descriptions, attributes, and related master data become inconsistent across languages and systems, creating delays, compliance risk and rework.

Offering

What the agent does

The agent imports source text and existing translations, builds translation memory and terminology, generates suggestions, supports review and approval in a PowerApps dashboard, and exports approved translations back to Dynamics 365.

Deployment

How it is used

Packaged as an Accelerator offer that can be imported into a customer Power Platform environment and connected to Dynamics 365 through standard integration patterns.

Core functional capabilities

- Import source text, existing translations and terminology from Dynamics 365 or other connected sources.
- Dataverse-based translation memory, text occurrences, translation states and terminology controls independent of Dynamics.
- AI-generated translation drafts or suggestions, including issue handling and reviewer decisions.
- Power App for review, confirm / reject, mark for revision and backlog management.
- Controlled export of approved translations back to target Dynamics 365 entities and synchronization schedules.

Business value, personas and operating fit

Role-based outcomes for localization and product data teams.

Business value

Faster multilingual readiness with better consistency, terminology control and approval discipline.

- Move review work out of spreadsheets and email threads into one auditable workspace.
- Use translation memory and terminology to reduce rework and improve consistency across products, variants and attributes.
- Support faster multi-country launches without giving up human approval and policy control.



time to localize



rework cycles



catalog consistency



launch delays

Who it serves

Role-based adoption fit

1

Localization lead

Increase throughput without reducing translation quality.

Better queue visibility, batching and reuse of prior approved translations.

2

Product data steward

Keep attributes and descriptions aligned across languages and systems.

Less inconsistency across Dynamics 365 and downstream channels.

3

Reviewer / approver

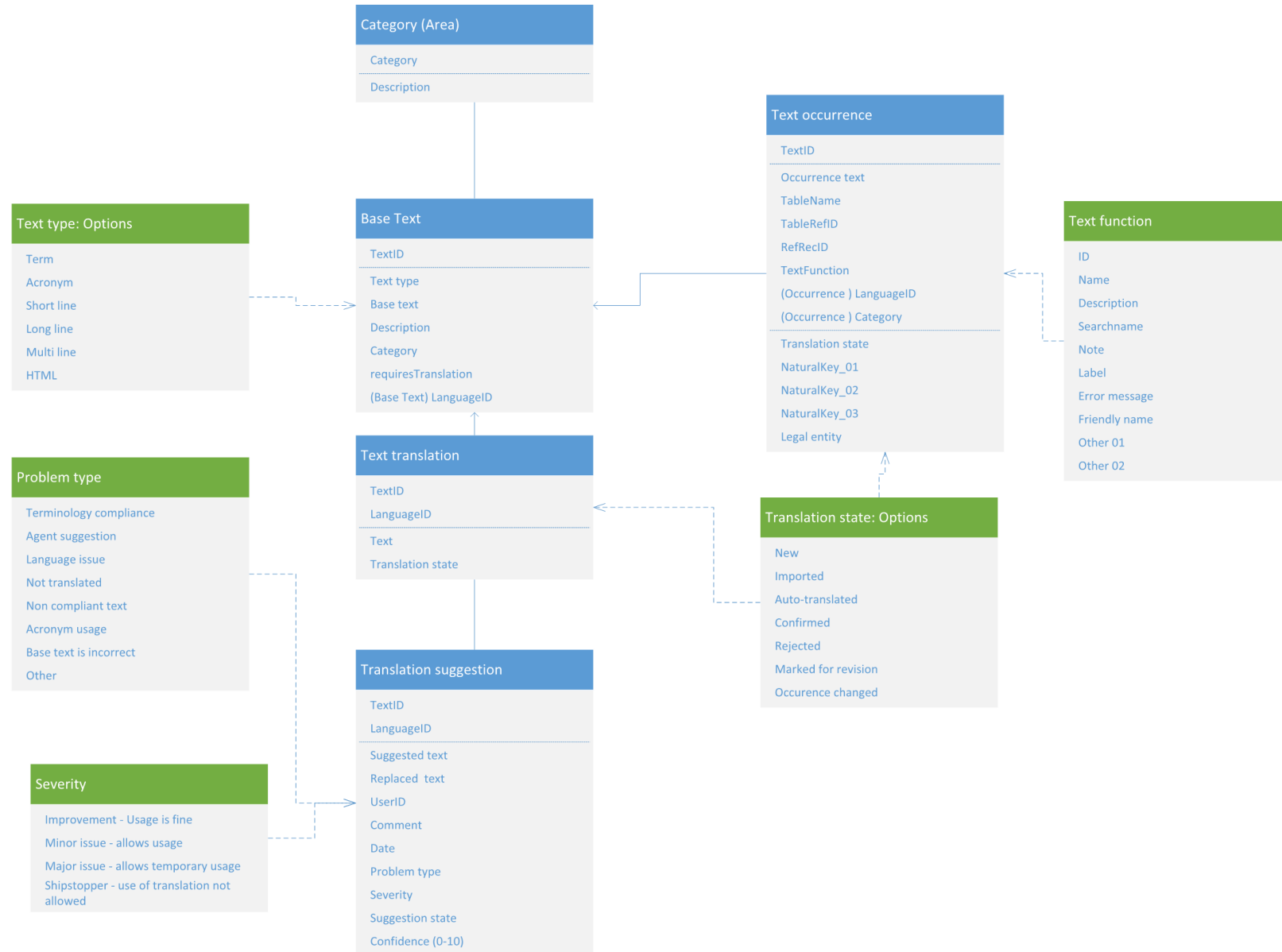
Validate terminology, branding and sensitive language before publication.

Governed sign-off with a clear audit trail for approvals and rejections.

Governance

Recommended roles: Administrator, Translator, Reviewer / Approver and optional read-only access, with full audit history in the workspace.

Data Model: Avanade Product data translation agent



Architecture

