

ANALYTICS AND BI

Governed metric definitions and analytics context on a BI platform

Every dashboard defines "revenue" slightly differently, and corrections get lost. Wexa brought the BI apps into the context graph and made metric definitions governed: a correction in chat becomes a proposed rule, the metric owner approves it, and the master measure is updated with a full audit trail.

386 / 604

graph nodes / edges from 6 tables and 353 rows

2

new Wexa connectors, 10 actions each

100%

of metric changes approved by the business owner

1 click

rollback of rule and measure together

CLIENT

Enterprise analytics team on a leading BI platform (with the BI vendor)

REGION

Global

WHEN

2026

ENGAGEMENT

Partner build

WEXA COMPONENTS

Wexa · new BI connectors · ontology derived from the BI data model · context graph · owner approvals

The challenge

- Inconsistent metric definitions across apps
- Corrections in conversation never reach the semantic layer
- No audit of who changed a definition and why

What Wexa built

- ✓ Ontology derived from the BI data model: key analysis turns tables into entities and associations
- ✓ Chat with routing, grounding and tools: evaluate, graph query, forecast, impact
- ✓ Rule lifecycle: correction → checked proposal → owner approval → rule stored in Wexa and measure updated → rollback
- ✓ Forecasts with ranges and backtests; role-based chart visibility; credentials only in Wexa connectors

How it runs on Wexa

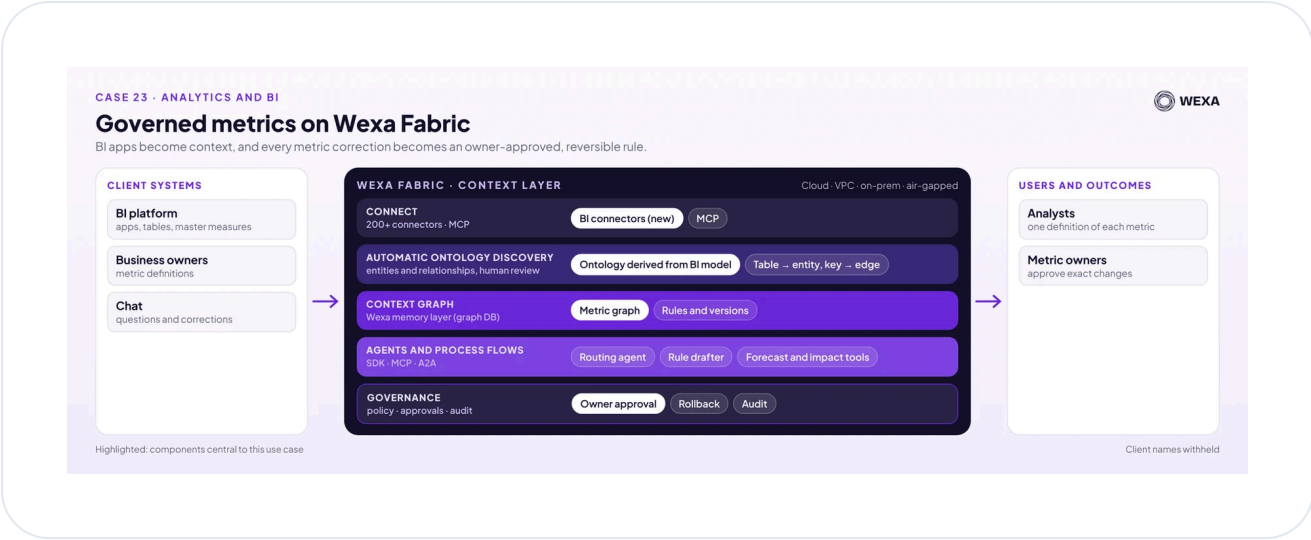


FIGURE How this use case runs on Wexa: client systems connected, ontology discovered, context graph in the Wexa memory layer, agents and process flows, and governance. Highlighted components are central to this use case.

Results

MEASURE	BEFORE / WITHOUT WEXA	WITH WEXA
Analyst time reconciling metric definitions (10 analysts)	20% of time	5% of time
Annual cost of the process	\$240K	\$60K
Time to implement the AI solution	4 months	2 weeks
AI build cost (one-time)	\$192K	\$7K
AI operating cost per year (models, infrastructure, upkeep, platform)	\$141K	\$69K

MEASURE	BEFORE / WITHOUT WEXA	WITH WEXA
Total AI cost in year 1	\$333K	\$77K

WITH WEXA

\$111K

net annual value to the client after Wexa's
own operating cost

9x

faster to implement

51%

lower AI operating cost

\$256K

less AI spend in year 1