

TALPA CORTEX

Unlock your machine data
Deliver digital services at scale

TALPA's end-to-end solution is built on the 3Cs framework.
Each unlocks the complete data-to-action cycle.



CORTEX

Collects and standardizes machine data into one reliable source of truth.



COCKPIT

Visualizes fleet health and performance for smarter service decisions.



COPILOT

Makes analytics actionable, improving service efficiency and creating new revenue streams.

What is TALPA CORTEX?

CORTEX is TALPA's data engine. It unifies mixed-brand machine data across fleets, standardizes it, and provides a single reliable source that operators can use to plan maintenance, track usage, and improve operational decisions.



Scan and start *Operating Smarter* now.

The Problems We Solve

01

Mixed-brand data remains fragmented and difficult to align.

02

Inconsistent format keeps maintenance reactive instead of planned.

03

Lack of comparable data limits visibility into overall performance

What You Gain with CORTEX



Consolidate mixed-brand fleet data into a single reliable source.



Plan maintenance proactively using accurate, standardized data.



Simplify fleet operations through a single, integrated data layer.

Packages

FEATURES	What You Get	What's Included
TALPA Complete: Hardware, software & cloud option	Unified fleet data	Cloud-based data engine
Flexible Hardware: Use TALPA's or your own	Mixed-brand integration	Multi-brand connectors
Data Direct: Easily connect machine data into your systems	Seamless data exchange	Secure integration layer

The Power of TALPA Complete



While each of TALPA's solutions delivers value on its own, the full 3Cs framework, CORTEX, COCKPIT, and COPILOT, connects data and insights end-to-end.

Together, they help fleet operators increase uptime, lower maintenance costs, and manage fleets more efficiently.



Watch our 3-minute video to see the power of predictive insights.