



SYNTROPIO AI COWORKER

IT & Data

For the people who own the systems and the data —
from landscape to architecture

Every system is documented. The landscape is not.

IT landscapes grow one urgent decision at a time — until nobody holds the whole picture. Integrations multiply, data ownership blurs, and every new initiative asks the same question: what do we actually have? The work is about making the landscape visible, governed and ready.

Three systems hold the customer record; none of them agree.

The integration map lives in one architect's head.

Data has users everywhere and owners nowhere.

Every AI initiative starts by discovering the data is not ready.

WHAT THIS WORK SHOULD DELIVER

A landscape you can see

Systems, roles and overlaps mapped — one shared picture.

Data with owners

Flows, ownership and governance made explicit.

Architecture with direction

A target state the next decision can steer by.

AI-ready foundations

Systems, data and governance assessed for what comes next.

From a landscape that grew to an architecture that is chosen.

Five practical capabilities, grounded in the discipline model.

#	CAPABILITY	WHAT IT PRODUCES
1	Landscape & system mapping	Application landscapes and system roles mapped — overlaps, gaps and risks named.
2	Data flow & ownership analysis	Data flows, integrations and ownership made explicit and governable.
3	Data governance assessment	Governance and master-data practice assessed against recognized frameworks.
4	Target architecture support	Current and target architectures documented, options reasoned.
5	AI-readiness assessment	Systems, data and governance assessed for AI adoption — honestly.

IN PRACTICE — SIDE BY SIDE IN YOUR WEEK

Before the platform decision — it maps the current landscape and shows what the options actually touch.

In the data governance review — it traces the flows and names where ownership and quality break down.

When AI is on the agenda — it assesses readiness across systems, data and governance — and what to fix first.

WHAT IT NEEDS FROM YOU

Your system inventory and integration documentation as they stand, data governance material, and registered read-only extracts where needed. Secrets and credentials never enter the model, production changes are always human — and architecture decisions belong to your governance forums.

What it stands on — and where to begin.

PROFESSIONAL FOUNDATION

Enterprise and integration architecture · data governance and master-data management · system and dependency mapping · target-state design · analytics and BI · cybersecurity awareness · AI enablement

STANDARDS & REGULATORY LANDSCAPE

ISO 27001 · COBIT and ITIL awareness · DAMA/DMBOK · architecture and data-governance practice · GDPR · Security Act where relevant · sector-specific security and retention requirements

A curated selection. Standards apply at your organization's adoption level. Regulatory references reflect the Norwegian baseline — adapted per market and sector, and verified against current sources in every engagement.

WORK WITH SYNTROPIO ON —

Four examples in ascending ambition — from a question in the meeting to a governed rhythm across the organization.

ASK	"Which systems hold master data for what — and where do they disagree?"
PRODUCE	"Document the integration landscape — diagrams, data flows and an owner per interface."
SCHEDULE	"Run scheduled architecture reviews — drift from target, renewal dates and risks flagged ahead of time."
CONSOLIDATE	"Consolidate system inventory, incidents and cost into one rationalization case for the decision meeting."

A discipline of Syntropio, the Operating System for Organizational Intelligence — activated as your organization's own instance, grounded in your sources, governed within agreed boundaries and reviewed by qualified people.

BRING ONE REAL CHALLENGE

Bring one real landscape, data or architecture challenge. We'll explore how Syntropio can help your team see the whole picture — and choose its direction.

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