AN AI-POWERED CONSTRUCTION OPERATIONS PLATFORM

CoNexa Pro

Run your construction company from office to site in one system.

Built for general building contractors in the Philippines — projects, BOQ and cost, schedule, daily reports, manpower, equipment, procurement, inventory and documents, connected in one platform.

A product of ADT Advance Digital Team

app.conexapro.io

THE PLATFORM

One system for the way contractors actually work.

CoNexa Pro connects construction operations, project information, people, materials, equipment, documents, reporting and procurement so a contractor can run the business from the office to the project site without switching between disconnected tools.

Built for contractors

Designed around real construction workflows — BOQ and DUPA, work programmes, daily reports, material requests and purchase orders — not adapted from generic business software.

Practical, not enterprise ERP

Deliberately avoids unnecessary ERP complexity. Teams can be trained and productive without a long implementation project.

Ready for AI

Because the operational data is already structured inside the platform, AI can work with real project information rather than generic text.

5–50

Employees — the contractor size CoNexa Pro is built around, with room to grow

₱1M–₱500M

Typical project values supported, from fit-outs to mid-size building works

16

Connected operational areas, from BOQ through to closeout

A product of Advance Digital Team

Advance Digital Team is a digital transformation partner for the construction industry. CoNexa Pro is its construction operations platform, developed and supported in the Philippines.

WHERE THE DAY GOES

The information exists. It just lives in ten places.

Most contractors are not short of information. They are short of one place to put it. Work gets done twice, figures disagree, and management finds out late.

TODAY

Scattered and disconnected

- Daily reports typed in Excel and sent over Viber
- Drawings and permits spread across Drive folders
- Purchase orders on paper, status known only by one person
- Site stock counted in separate sheets, reconciled late
- Cost updated manually, when somebody has time
- Management asks site for an update, then waits

WITH CONEXA PRO

Captured once, visible to everyone

- Site submits the daily report from the field, same day
- One document library per project, with approvals
- Request to receipt tracked end to end
- Live stock balance per project and warehouse
- Budget against actual updating from real transactions
- Management opens the dashboard instead of asking

Double entry
The same figures re-typed into three different files.

Version confusion
Nobody is sure which spreadsheet is the current one.

Late visibility
Cost overruns show up after the money is already spent.

Knowledge in one head
When that person is on leave, the project slows down.

WHAT'S INSIDE

Sixteen connected capabilities. One source of truth.

Each area feeds the next. The BOQ sets the budget, procurement and inventory create the actual cost, the work programme drives progress — and the dashboards derive themselves from all of it.

Project Management
Projects, teams, milestones and access in one place

BOQ, Budget & Cost Control
DPWH structure: Division → Section → Item, with DUPA

Scheduling & Gantt
Work programme, dependencies, baseline and today line

Daily Site Reports
Work, manpower, equipment, materials and incidents

Progress Tracking
Planned against actual, rolled up through the WBS

Manpower & Attendance
Trades, headcount, man-hours and labor cost

Equipment Monitoring
Owned and rented plant, hours and utilisation

Material Requests
Site raises, office approves, nothing lost in chat

RFQ & Purchase Orders
Quotations, approvals, issued POs and receipts

Warehouse & Inventory
Stock per warehouse and per project, live

Issuance & Transfers
Material issued to site, returns and transfers

Cost Tracking
Budget, committed and actual — planned vs. actual

S-Curve & Performance
Earned value, CPI and SPI over the project life

Change Orders
Variations captured, priced and approved

Documents & Approvals
Drawings, permits, submittals and sign-off trail

CoNexa Pro AI
Summaries, insights and reporting support

THE WORKFLOW

From award to closeout, in one continuous flow.

A project moves through CoNexa Pro in five phases. Information entered once at site becomes the office's cost, progress and reporting — without re-typing.

PHASE 1

Setup & planning

Create the project, add the team, build the BOQ, set the work programme and milestones.

Projects · Team · BOQ · Schedule · Overview

PHASE 2

Procurement & resources

Raise requests, run quotations, issue purchase orders, receive deliveries, assign manpower and equipment.

Procurement · Materials · Manpower · Equipment

PHASE 3

Execution & monitoring

Submit daily reports, record physical progress, raise issues and RFIs, capture expenses.

Daily Reports · Schedule · Issues · RFIs · Expenses

PHASE 4

Performance & reporting

Monitor cost and schedule health, review weekly and monthly reports, analyse the cost breakdown.

Cost Tracking · Weekly · Monthly · Reports

PHASE 5

Closeout

Finalise progress records, settle outstanding payments, archive documents and project data.

Schedule · Cost Tracking · Documents

What a single entry at site actually triggers

AT SITE
Daily report submitted
Work done, manpower, equipment, materials used

→

AUTOMATIC
Progress updated
Actual % against the work programme

→

AUTOMATIC
Cost moves
Materials issued and labor feed actual cost

→

AT OFFICE
Dashboard current
Management sees it without asking

Approval steps and permissions apply throughout — see page 16.

ENTERED ONCE

At the point it happens

The engineer who did the work records it, at site, on the day — not an administrator re-typing it a week later.

USED EVERYWHERE

By every module that needs it

Progress, cost, inventory and reporting all draw on the same record, so the figures cannot quietly diverge.

SEEN IMMEDIATELY

Without a status request

Management opens the project and sees where it stands, instead of asking site and waiting for a reply.

PROJECT MANAGEMENT · SCHEDULING & GANTT

Every project, planned and visible from day one.

Project management

Each project carries its own team, documents, BOQ, schedule, procurement and reports. Roles decide who sees what, so site staff get what they need without exposing commercial figures.

- Project profile, contract details and milestones
- Team members and external stakeholders
- Per-project access control and financial visibility
- Activity trail across every module

Construction scheduling & Gantt

Build the work programme as a WBS, set durations and dependencies, then track actual dates against the baseline. Completion rolls up automatically through parent tasks, weighted by budgeted cost.

- Work breakdown structure with parent roll-up
- Gantt view with today line and scroll-to-today
- Planned against actual start and finish dates
- Milestones surfaced on the project overview

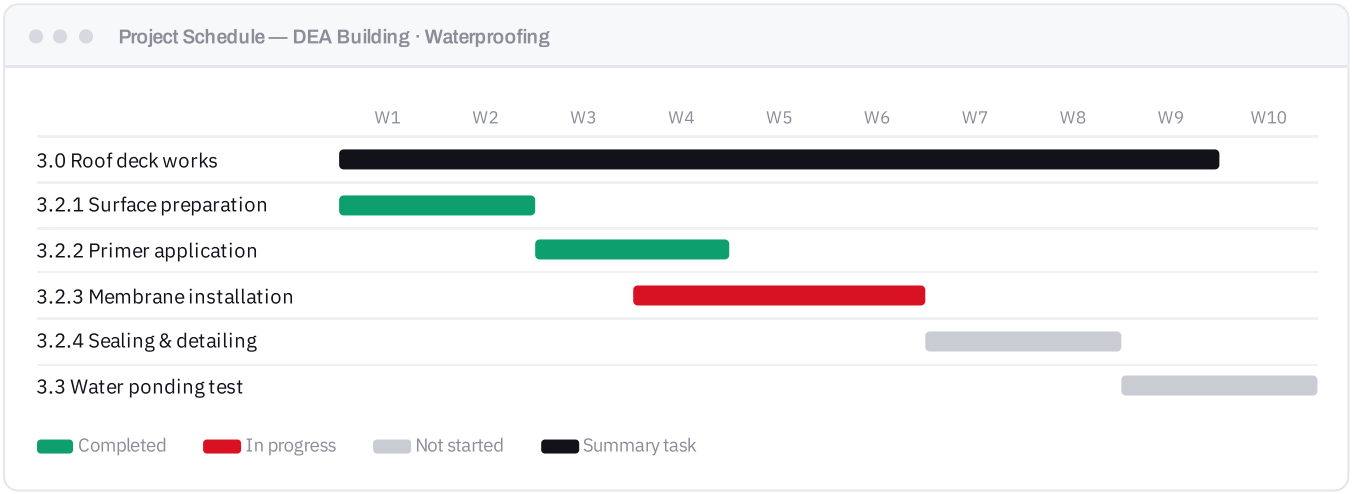


Illustration of the schedule view. Actual data comes from your own work programme.

BOQ, BUDGET & COST CONTROL

The BOQ is the budget. Everything else follows it.

CoNexa Pro follows the DPWH structure contractors already use — Division, Section, Item — with a detailed unit price analysis behind each item. Once approved, the BOQ grand total becomes the project's Budget at Completion and is not edited by hand again.

Project BOQ — Bill of Quantities

DIVISION 9 — Finishing and Other Civil Works	Qty	Unit	Unit Rate	Amount
9.1 Waterproofing Works				₱1,014,995.00
9.1.1 Surface preparation and cleaning	420.00	sq.m.	185.00	77,700.00
9.1.2 Bituminous primer application	420.00	sq.m.	240.00	100,800.00
9.1.3 APP membrane 4 mm, torch-applied	420.00	sq.m.	1,650.00	693,000.00
9.1.4 Sealing, parapet and drain detailing	86.00	l.m.	1,675.00	144,050.00
BOQ Grand Total (Contract Amount)				**₱1,420,993.00**

Illustrative figures. Amounts are VAT-exclusive unless stated otherwise; OCM, profit and VAT are applied to reach the contract amount.

Detailed unit price analysis

Each BOQ item is built up from labor, materials and equipment, so a rate can be explained and defended, not just quoted.

Review and approval

The BOQ is reviewed and approved before it becomes the baseline budget, so the figure everyone reports against is agreed.

Feeds everything downstream

Budget at Completion, cost by division, earned value and the S-curve are all derived from the approved BOQ.

COST TRACKING · PLANNED VS. ACTUAL · S-CURVE

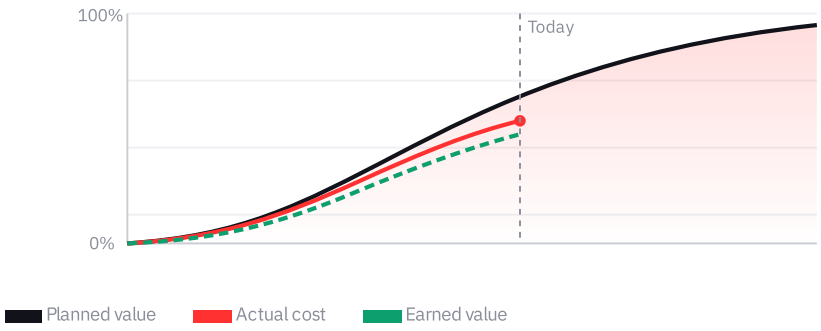
Know where the money went while you can still act on it.

Cost Tracking — Budget overview

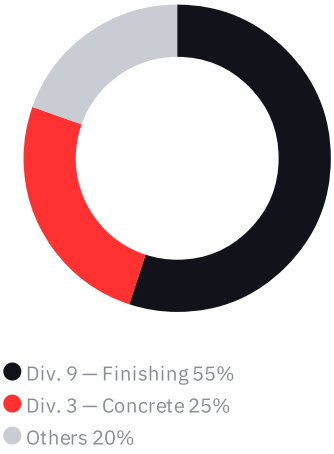
BUDGET AT COMPLETION	COMMITTED COST	ACTUAL COST	REMAINING BUDGET
₱1,420,993	₱612,400	₱412,883	₱1,008,110
From approved BOQ	Approved & partial POs	Received POs + issuances	71.0% available

EARNED VALUE	COST VARIANCE	CPI	SPI
₱406,404	–₱6,479	0.98	1.13
28.6% complete	Over budget	Slightly over	Ahead of schedule

S-Curve — planned value against actual cost and earned value



Cost by division



Budget at Completion
The approved BOQ grand total — never edited by hand.

Committed cost
Money contractually committed through approved purchase orders.

Actual cost
Received purchase orders plus materials issued to site.

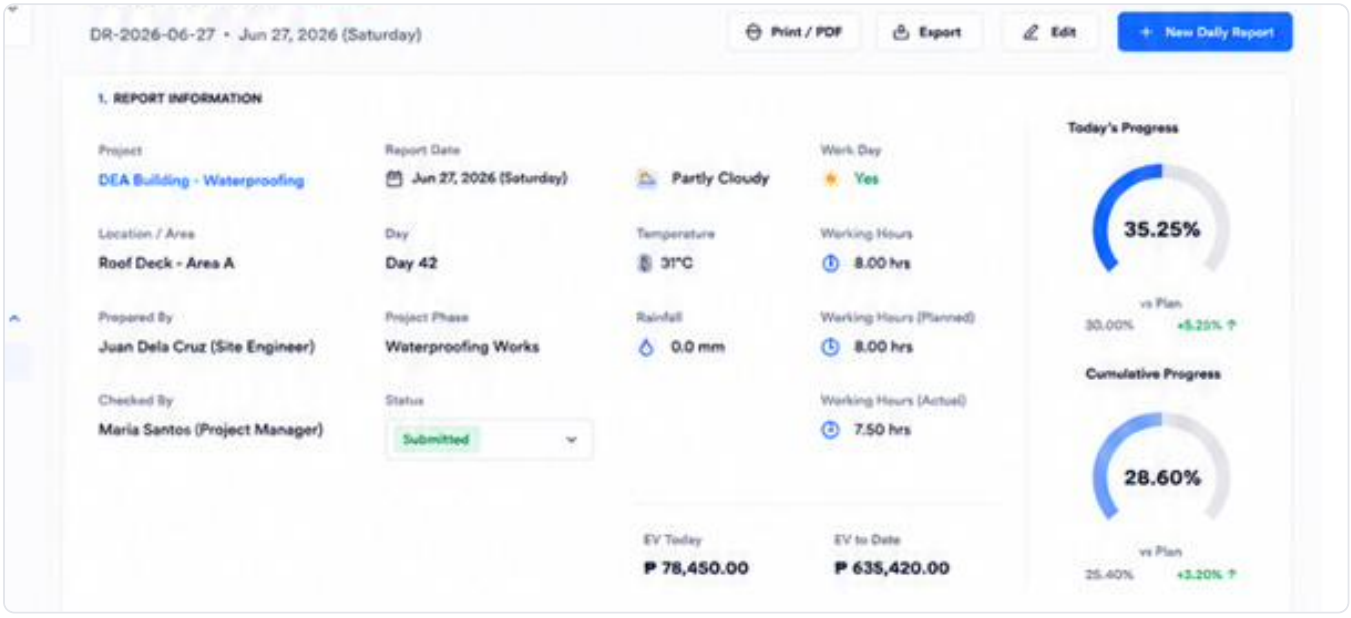
Forecast
Estimate at completion and variance at completion, derived from performance to date.

Earned value calculations follow standard PMBOK practice: CV, SV, CPI, SPI, EAC, ETC and VAC.

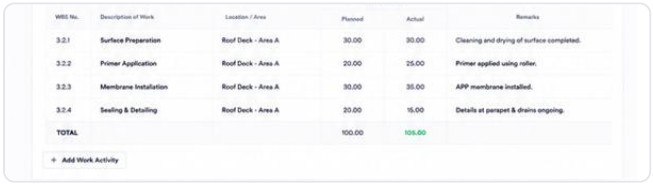
DAILY SITE REPORTS · PROGRESS TRACKING

The one habit that keeps every other number honest.

A structured daily report replaces the Excel file and the Viber message. Weather, manpower, equipment, materials used, work performed, deliveries, inspections, photos and issues — captured at site, approved at the office, and feeding progress and cost automatically.



Daily report — report information, working hours and progress against plan.



Work activities recorded against WBS items, planned against actual.

Progress that reconciles

Each work activity is linked to a schedule item, so the percentage reported at site is the same percentage the office sees. Completion rolls up through parent tasks weighted by budgeted cost, and earned value follows from it.

- Twelve structured sections, numbered and consistent
- Submit, review and approve with a recorded trail
- Photos and attachments held with the report
- Issues, risks and action items tracked to closure
- Prepared-by and checked-by captured for every report

MANPOWER & ATTENDANCE · EQUIPMENT MONITORING

Who was on site, what ran, and what it cost.

Manpower & attendance

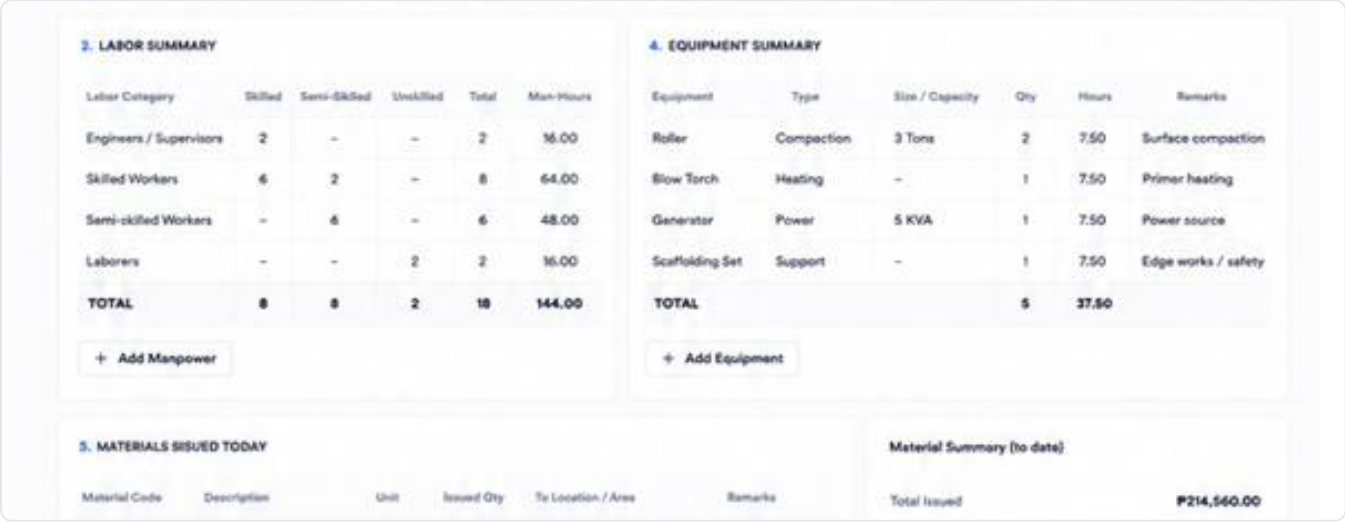
Trades are defined once in the company profile and reused across projects and BOQ rate build-ups. Daily reports capture headcount and man-hours by category, so labor cost is grounded in what was actually recorded at site.

- Trades and labor rates held centrally
- Headcount and man-hours by category, per day
- Feeds labor cost into project cost tracking
- Separate from system users — site workers do not need accounts

Equipment monitoring

Track owned and rented plant, the hours each unit ran, and where it was deployed. Equipment hours recorded in the daily report carry through to cost, and rented plant can be tied back to its purchase order.

- Equipment register with type, size and capacity
- Daily hours and utilisation per project
- Rented plant linked to procurement records
- Supports equipment cost in the cost breakdown



Labor and equipment summaries captured in the daily report.

Cost that ties out

Labor, materials and equipment recorded at site are the same inputs behind actual cost — not a separate estimate.

Evidence when it matters

Man-hours and plant hours are on the record, with the report that captured them, for claims and variations.

No extra paperwork

The data is a by-product of the daily report your engineers already submit.

MATERIAL REQUESTS · RFQ & PURCHASE ORDERS

Request to receipt, tracked end to end.

Site raises what it needs. The office quotes, approves and orders. Everyone can see where a request has reached without asking — and each line can be linked back to the BOQ item it belongs to.

STEP 1
Material request
Raised at site, linked to a BOQ item

→

STEP 2
Purchase request & RFQ
Quotations gathered and compared

→

STEP 3
Purchase order
Approved and issued to the supplier

→

STEP 4
Receipt & GRN
Delivery received, stock and cost updated

Procurement — Purchase Orders

PO No.	Supplier	PR Ref.	Order date	Status	Total
PO-2026-0041	BuildRight Supplies	PR-0118	18 Jun 2026	RECEIVED	₱354,883.20
PO-2026-0044	Waterproof Solutions Inc.	PR-0121	22 Jun 2026	PARTIAL RECEIPT	₱186,400.00
PO-2026-0047	ABC Hardware	PR-0126	25 Jun 2026	ISSUED	₱71,120.00
Committed cost — this project					**₱612,403.20**

Illustration. Purchase orders can be filtered by project and status across the whole company.

Linked to the BOQ
Request and order lines can be tied to the BOQ item they belong to, so spend lands in the right place.

Approval built in
Routing and limits decide who can approve what, and the trail is kept.

Company-wide view
See every purchase order across all projects, filtered by project or status.

Receipts drive cost
Only received orders count as actual cost — committed and actual stay separate.

WAREHOUSE & INVENTORY · ISSUANCE & TRANSFERS

Stock you can trust, counted where it actually is.

Warehouse & inventory management

Hold stock per warehouse and per project. Deliveries received against a purchase order increase stock; materials issued to site reduce it. The balance is the result of recorded transactions, not a separate spreadsheet somebody maintains.

- Materials catalogue with code, description and unit
- Stock balance per warehouse and per project
- Receipts posted from goods received notes
- Inventory alerts surfaced through notifications

Material issuance & transfers

Issue material to a work area, return what is unused, and transfer between projects or warehouses. Approved issuances feed project actual cost, so what left the store is what the project is charged for.

- Issue to project, area or work activity
- Returns and transfers with an audit trail
- Approved issuances counted in actual cost
- Material ledger per project

Project Materials — stock & issuance

Material code	Description	Unit	Received	Issued	On hand	Value on hand
M-000123	Primer, bituminous	L	180.00	120.00	60.00	₱14,400.00
M-000456	APP membrane 4 mm	Roll	96.00	62.00	34.00	₱156,400.00
M-000789	Sealant, bituminous	Pc	140.00	118.00	22.00	₱9,240.00
M-001234	Bitumen coat	L	220.00	205.00	15.00	₱3,750.00
Net issued to site — this project						**₱214,560.00**

TOTAL ISSUED	TOTAL RETURNED	TRANSFERS OUT	FEEDS ACTUAL COST
₱214,560.00	₱0.00	₱0.00	₱214,560.00

Illustration of the project materials view. Approved issuances flow straight into project actual cost.

One balance, not three

The warehouse, the site and the office are reading the same stock figure.

Movement is recorded

Every issue, return and transfer is attributable to a person and a date.

Cost follows material

Materials issued to site become project cost automatically once approved.

PERFORMANCE REPORTS · CHANGE ORDERS · DOCUMENTS & APPROVALS

Management visibility without chasing anyone.

S-curve & performance

Planned value, earned value and actual cost over the life of the project, with cost and schedule performance indices. Monthly or cumulative view.

- Weekly and monthly period reports
- Cost breakdown by division
- Recent cost transactions
- Custom project reports

Change orders

Variations are captured, priced and approved inside the project rather than settled informally — so the contract amount and the budget stay aligned.

- Raised against the project and its BOQ
- Approval trail retained
- Visible alongside cost tracking

Documents & approvals

Drawings, permits, contracts, submittals and RFIs in one library per project, with who approved what and when.

- Per-project document library
- Submittals and RFIs tracked
- Notifications on mentions and approvals

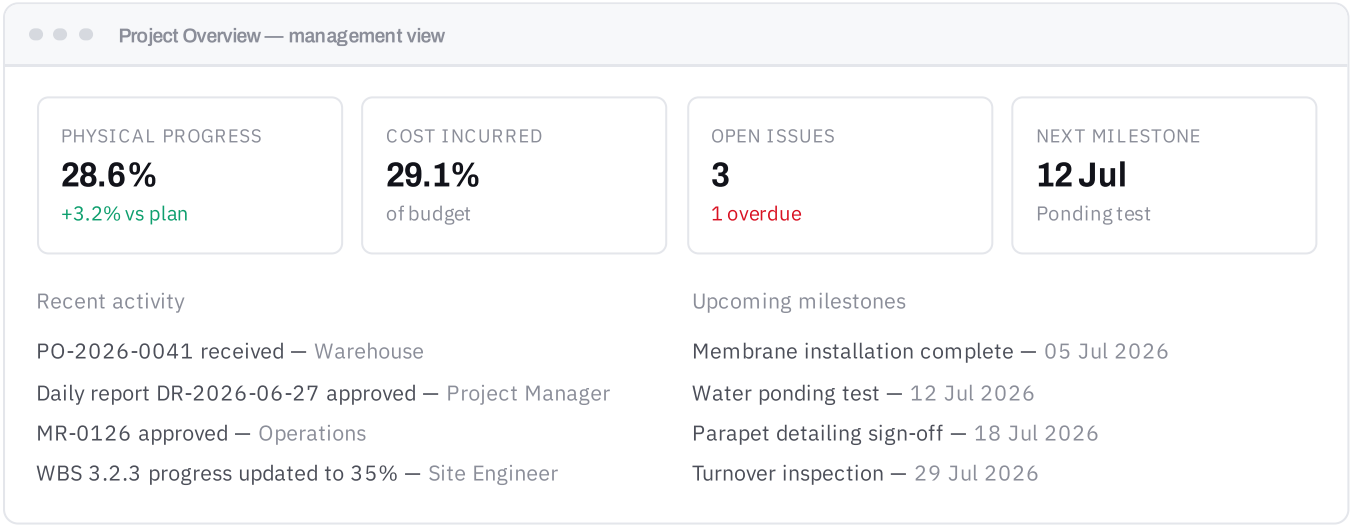


Illustration of the project overview. Figures shown are sample data.

CONEXA PRO AI

Not a chatbot bolted on. AI that works with your construction data.

Because BOQ, schedule, daily reports, procurement and cost already live inside CoNexa Pro as structured information, AI has something real to work with — your projects, not generic text.

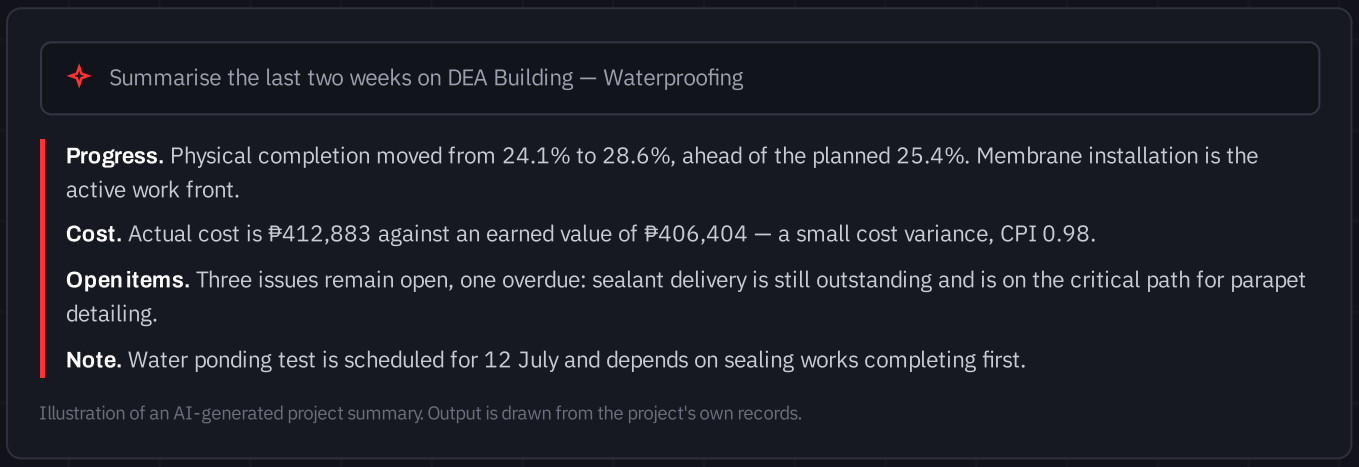


Illustration of an AI-generated project summary. Output is drawn from the project's own records.

AVAILABLE NOW

- Summarise project activity and status from recorded data
- Help draft and assemble reports and documentation
- Answer questions about a project's own information
- Surface relevant records without hunting through modules
- AI credits included in every subscription plan

COMING SOON

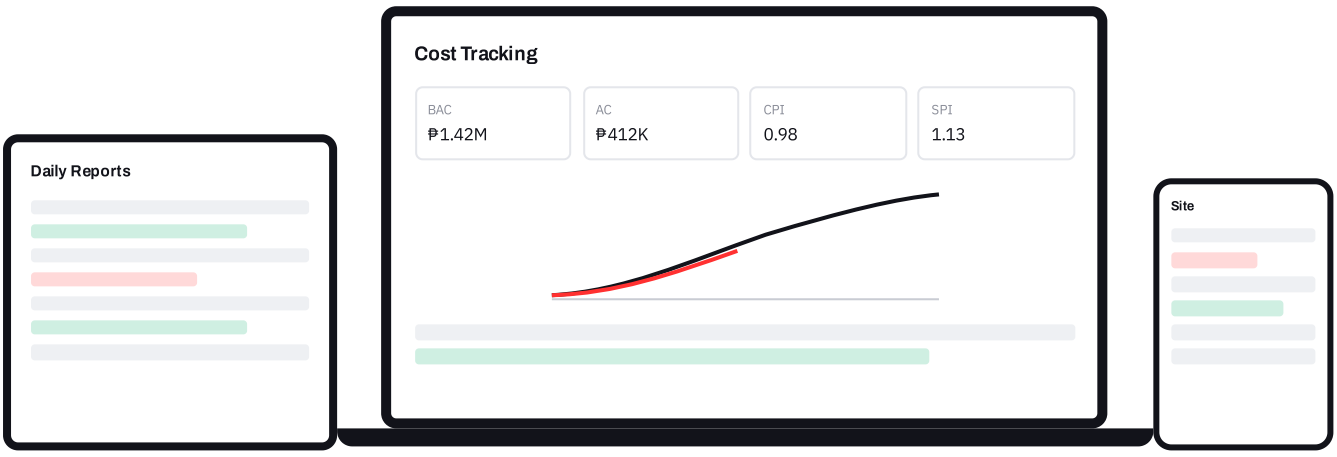
- Automatic risk and exception flagging across projects
- Scheduled weekly and monthly report generation
- Cost and schedule forecasting from performance trends
- Document and BOQ extraction from uploaded files
- Connections to external AI assistants and ecosystems

AI supports the people making decisions; it does not replace engineering judgement, approvals or commercial authority. Features marked Coming Soon are planned and not yet available.

ACCESS ANYWHERE

Runs in the browser. Office, site or in between.

CoNexa Pro is a web platform. Authorised users sign in from desktops, laptops, tablets and compatible mobile devices with an internet connection — nothing to install, and everyone is always on the current version.



Tablet — Desktop & laptop — recommended for daily work — Mobile

For day-to-day operation — encoding a BOQ, building a schedule, raising purchase orders and reviewing cost — a laptop or desktop is recommended. Tablets and phones suit site capture, photos and quick updates.

COMING SOON

CoNexa Pro Mobile App

A dedicated mobile application for site teams is planned. Until it is released, site users access CoNexa Pro through the mobile browser.

COMING SOON

CoNexa Pro Desktop App

A desktop application is planned. Until it is released, CoNexa Pro runs in any modern web browser on Windows and macOS.

Both applications are planned and not yet available. Availability will be announced by Advance Digital Team.

ROLES, PERMISSIONS & YOUR DATA

Not everyone should see everything.

Operational information can reach site teams while commercial information — rates, costs and totals — stays with the people authorised to see it. Authorisation is enforced on the server, not just hidden in the interface.

Owner
Full unrestricted access within the company workspace.

Operations Manager
Company-wide operations across all projects.

Project Manager
Project-level management, monitoring and decisions.

Project / Site Engineer
Site activities, reporting, manpower and materials.

Accountant
Financial, billing and cost information by permission.

Warehouse Custodian
Inventory, materials and warehouse operations.

Financial visibility
Cost and rate access controlled separately from module access.

Project access
Users see only the projects they are assigned to.

Your own workspace
CoNexa Pro is multi-tenant. Your company operates in its own workspace, with its own users, projects and data, isolated from every other tenant.

Your data stays yours
Project information entered into CoNexa Pro belongs to your company and can be exported in standard formats on request.

Built to scale with you
More users, more projects and more history as the company grows, with subscription plans that move with you.

Getting started

01 — Talk to us
A short call about how you work today

→

02 — See it live
A walkthrough using a project like yours

→

03 — Set up
Your workspace, users and projects configured

→

04 — Run a project
Start with one, then roll out at your pace

CoNexa Pro

Build smarter. Stay in control.

Run your construction company from office to site in one system.

See CoNexa Pro working with a project like yours. We will walk you through the platform, answer your team's questions, and help you decide whether it fits the way you build.

CONEXA PRO

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