

THE ORCHESTRATION PLATFORM

EPM CONDUCTOR™

Your whole EPM close, under one governed console.

Conductor is a self-hosted platform that runs, schedules, tests and backs up your Oracle EPM Cloud environments — every routine in one auditable console your finance team and auditors can trust.

NOT A BLACK BOX.

Every automation is an ordered list of real, inspectable steps that an administrator can open, edit and re-run.

AND IT TELLS YOU THE TRUTH.

Every status the console shows is derived from something that actually happened — a test that ran, a file that landed, a run that finished. Nothing is asserted because it was probably fine.

PLATFORM

Oracle EPM Cloud

INTERFACES

EPMAutomate + REST API

DEPLOYMENT

Self-hosted, in your own tenancy

01 — ONE MODEL. NO MAGIC.

Four objects explain the entire platform — and every one of them is something you can open and read.

JOBS

Atomic building blocks. Every command becomes a guided form — parameters preloaded, real dimension members offered as pickers, always overridable.

ROUTINES

Ordered sequences. Chain jobs into multi-step automations with per-step connections and stop-on-failure control. No hidden logic, ever.

TEST SUITES

Routines with proof. Every step returns a pass/fail verdict and a recorded duration, so "it probably still works" becomes evidence you can hand to an auditor.

SOLUTIONS

Prebuilt templates. Backups, environment cloning and scheduled operations — generated as routines you can open, inspect and adapt.

02 — BACKUPS: THE WHOLE LIFECYCLE, IN YOUR OWN STORAGE

Oracle keeps your nightly artifact snapshot for a matter of days. Conductor keeps it for as long as your policy says, on infrastructure you control, and gives you a governed way to put it back.

CAPTURE — Conductor downloads the snapshot Oracle's own maintenance window already produced — no re-export, no additional load on the EPM environment. Point it at the default Artifact Snapshot or at a custom-named snapshot of your own.

RETAIN — Grandfather-Father-Son retention: keep the last N backups plus the last backup of each of the last M months. Every stored file carries its own retention status on screen — Daily, Monthly, Both, or Expires next run — so nobody has to guess what tonight's prune will remove. Files live on your host filesystem, in a per-environment folder, outside the container, with running disk usage shown per environment.

RESTORE — THE NUCLEAR OPTION, GATED LIKE ONE — One click restores any stored backup to any environment you're entitled to, including a different one from the one it came from. The sequence is explicit and shown step by step as it runs: upload → recreate → import snapshot → return the application to normal mode. Because a recreate cannot be undone, the guardrails are deliberate: an in-context destructive warning, type-the-environment-name to confirm, per-step live status, and clear reporting of the one dangerous middle state — target recreated, snapshot not yet imported — rather than a generic failure.

UPLOAD TO ENVIRONMENT — THE SCALPEL — Oracle's snapshot import has no artifact selection: it is all or nothing. So Conductor offers a second, non-destructive action that stages a stored backup into the target environment's Migration repository and stops there — leaving you to import the handful of artifacts you actually want, in Oracle, by hand. Nothing is wiped. The activity feed labels it as an upload, never as a restore.

RESTART-SAFE BY DESIGN — A backend restart mid-download does not produce a false failure, and a restart mid-restore does not leave a run stuck in "Running" forever — both reconcile on startup. Schedules whose target no longer exists are retired instead of failing quietly every night.

GOVERNED AND NOTIFIED — Backup configuration and file management are restricted to Admin and Operator roles, and configurations and files are scoped to the owning group. Every file download is written to the audit log with user, run and filename. Each configuration has its own recipient list, with independent notify-on-success and notify-on-failure switches.

STRAIGHT TALK — Oracle artifact snapshots do not include Data Management staging data. Conductor backs up what the snapshot contains — and won't pretend otherwise.

03 — TEST SUITES FOR CHANGE MANAGEMENT

After a monthly Oracle update, a migration or a configuration change — how do you know everything still works? A Test Suite executes your critical processes against the live environment and returns a per-step pass/fail verdict with recorded durations, producing an auditable answer instead of a hopeful one. Every artifact a suite produces along the way — exports, reports, logs — is retained and downloadable from the run, so the evidence lands with the verdict. Expected durations can be set per step where you have a baseline worth enforcing, and breaches are flagged for review.

04 — EVERYTHING A RUN PRODUCES, YOU CAN GET BACK

If Conductor pulls a file out of Oracle, you can download it — whether the run was a single job, a routine step, a scheduled overnight execution or a step inside a test suite. Every execution path returns its artifacts, its exit code, its log and its full command transcript, and every download is audit-logged.

05 — THE CONSOLE TELLS THE TRUTH

- + An environment that has been removed is labelled as removed everywhere it appears, and cannot be run against — instead of sitting in the list looking live.
- + Connection health reflects the outcome of the last real test and the evidence of recent runs — not the fact that someone once clicked Test.
- + Dimension pickers say when their metadata is stale or when the last sync failed, at the point where you're choosing a member.
- + A failed query surfaces as a failure. The dashboard does not report health it could not verify.

06 — ENHANCED ICP BETA

An enhanced intercompany view that takes Oracle's intercompany matching output and presents it as a structured, reviewable result — account-level drill-down, mismatch highlighting and a sendable export, with review comments that persist across runs so the conversation travels with the numbers.

Enhanced ICP is a preview available to beta participants only and is not yet generally available.

07 — PLATFORM CAPABILITIES

JOB LIBRARY — A curated catalogue of EPMAutomate and REST API tasks with guided parameter forms: consolidations, data and metadata loads, business rules, substitution variables, admin operations, file handling and more.

SCHEDULING — Once, daily, weekly or monthly execution for jobs, routines and test suites, with per-schedule notification emails and true outcomes reported at the schedule level: a schedule that dispatched successfully but whose work failed reports as failed.

BACKUPS, RETENTION AND RESTORE — Scheduled snapshot capture to your own storage with daily plus monthly retention tiers, one-click restore to any entitled environment, non-destructive upload-to-Migration for selective imports, per-configuration notifications and restart-safe execution.

METADATA SYNC & SMART FORMS — Dimensions and members synced from your applications power dropdown pickers in every job form, so operators select real members instead of typing them — with freshness and sync status shown where the choice is made.

BUSINESS RULE DISCOVERY — Rules and their runtime prompts are discovered from the application's own Calculation Manager definitions, then rendered as structured inputs with the right dimension picker per prompt. Manual definition remains available as a universal fallback.

GROUPS & ROLES — Partition connections, jobs, schedules, test suites and backups by owner group — for teams managing several environments or clients from one deployment. Admin, Operator and Viewer roles, enforced on the server and not merely hidden in the UI.

ACTIVITY CONSOLE & AUDIT TRAIL — A unified feed of every execution across jobs, routines, suites, backups, restores and uploads, with per-step detail, exit codes and command transcripts. Destructive actions and file downloads are recorded with the user who performed them.

SELF-HOSTED LICENSING — Offline, cryptographically signed licence bound to your organisation. No outbound call to a vendor server at run time — and expiry moves the platform to read-only rather than shutting it off mid-close.

DEPLOYMENT

- + Ubuntu, Debian, RHEL or Oracle Linux host
- + Docker Compose — fully containerized, conflict-free install
- + Deployed on your own VM or cloud tenancy
- + Drives Oracle EPM Cloud through EPMAutomate and the REST API
- + AES-encrypted credential storage — credentials never leave your network
- + Backups stored on your host filesystem, per environment, outside the container

SEE IT RUN

REQUEST A DEMO

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