

Kernel R1 — Regression Suites and Recorded Results

Evidence-based handover of the implemented Kernel scope. Business acceptance and release signatures remain open.

UAT package home · Editable UAT and technical registers

1. How to read the regression evidence

The following register consolidates **recorded regression and acceptance runs**. It separates contract-fixture UI checks, native cloned-database journeys, staged output parity and live technical/read-only verification. These are different scopes. Counts are retained in their original units and are not added into a fictional total or pass percentage.

No application regression suite was rerun while updating this handover. All280 new R1 UAT cases remain Not run. A historical suite PASS means only that its recorded inputs/build/environment passed its own assertions. A source script hash captured today identifies the retained runner; it does not prove that script was identical to the historical runner unless the original proof includes a matching hash.

The latest consolidated production read evidence is ACCEPTANCE_GAPS_REMAIN:394 passing and1 failing profile-screen checks. The failing Security Dashboard resolve request returned403 pending reviewed configuration.306 unique actual-user screen reads passed; this does not certify all484 source routes or every create/update/approve/delivery path.

Regression suite/result register · Runner hashes · Per-profile production read results.

2. Recorded run summary

Suite	Recorded result	Date / evidence	Coverage
RG01 Cross-module workflow database regression	PASS	2026-10-12T05:31:53.746676+00:00 / T03	6 SQL suites: IAM, TimeVault, Vista, Custodia, Nexora, Regulix. Per-suite source hashes, duration and assertions in T03.

Suite	Recorded result	Date / evidence	Coverage
RG02 All-screen presentation / originating reviews	PASS	2026-10-19T13:57:07Z / E02	484 routes; 32 native IAM; 968 mobile +64 IAM presentation checks; 340 review checks across 34 commands; 42 unit tests.
RG03 Actual-user production reads	ACCEPTANCE_GAPS_REMAIN	2026-10-19T22:58:35Z / E01	394 PASS / 1 FAIL profile-screen checks; 306 unique actual-user screens passed; 307 rendered menu union; 484 source routes.
RG04 Studio migration install/replay/rollback	PASS	2026-10-18T15:24:07.478214+00:00 / T04	28 business + 8 configuration migrations; original business data preserved; 10 protected tables.
RG05 Studio output parity	PASS	18 Oct release evidence; exact test time not recorded / T05	3-page letter; letter/email/message hashes; local and staged Azure output identical; ReportLab 4.4.10, Pillow 12.1.0.
RG06 Packaged Studio role/theme browsers	PASS	2026-10-18T15:55:36.168Z / T06	20 selected role/theme/screen checks; no recorded browser errors.
RG07 Dataset preview → review → publication	PASS	2026-10-18T10:58:17.387Z / T07	Maker creates a dataset through the standard master form; submission is disabled before preview; Maker previews current rows and submits from the dataset row; self approval stays disabled; Independent checker previews exact saved revision and approves from the originating grid; Maker publishes the approved dataset from its row
RG08 Pulse letter preview → review → publication	PASS	2026-10-18T10:54:58.831Z / T08	Maker builds and saves LETTER through the full-page Studio; Maker previews LETTER with current dataset values and submits from the template row; Checker previews independently and approves from the same grid; Authorized maker publishes the independently approved LETTER
RG09 Pulse email preview → review → publication	PASS	2026-10-18T10:58:48.961Z / T09	Maker builds and saves EMAIL through the full-page Studio; Maker previews EMAIL with current dataset values and submits from the template row; Checker previews independently and approves from the same grid; Authorized maker publishes the independently approved EMAIL
RG10 Pulse message preview → review → publication	PASS	2026-10-18T11:01:17.414Z / T10	Maker builds and saves MESSAGE through the full-page Studio; Maker previews MESSAGE with current dataset values and submits from the template row; Checker previews independently and approves from the same grid; Authorized maker publishes the independently approved MESSAGE
RG11 Scheduler release acceptance	PASS	2026-10-19T10:34:03Z / E08	66 UI assertions; 13 lifecycle assertions; 28 browser cases; 100 migration applications; replay/transaction/post-commit rollback; invalid service credential denied.

Suite	Recorded result	Date / evidence	Coverage
RG12 Queue drain, pause and resume	PASS	2026-10-18T13:52:41.805991+00:00 / T11	6 checks: drain blocks new claims; accepted letter finishes; paused queue blocks healthy worker; resume executes original Vista request once.
RG13 Batch audit replay	PASS	2026-10-19T02:26:33.651090+00:00 / T12	2 replays;8 maker and8 checker events; history unchanged.
RG14 Batch preview lifetimes	PASS	2026-10-19T02:27:44.650547+00:00 / T13	4 maker/checker Core/worker preview checks; exact lifetime retained.
RG15 Report timer execution	PASS	2026-10-18T01:31:49.592658+00:00 / T14	Actual JVM preview; independent schedule approval; exactly one successful Vista run.
RG16 Dashboard owner execution / lost reply	PASS	2026-10-18T04:55:33.339072+00:00 / T15	6 checks; one observed read timeout under fault; owner reconciliation without redispach; duplicate prevention.
RG17 Letter job execution	PASS	2026-10-18T09:54:30.610699+00:00 / T16	Maker approval403; checker run403; letter READY/SUCCEEDED once. Proof records0 current-data assertions for this letter run.
RG18 Source-refresh timer	PASS	2026-10-18T05:21:41.935368+00:00 / T17	Actual JVM schedule preview/approval and exactly one successful source refresh through owner worker.
RG19 Recovery cleanup timer	PASS	2026-10-18T06:56:41.269477+00:00 / T18	Actual JVM schedule preview/approval and one bounded recovery cleanup.
RG20 Azure installation health / boundaries	PASS	2026-09-29T06:04:01.867628+00:00 / T01	25 active services;16 ready Java services;7 healthy workers;2 connected/restored DBs; backup hashes; trusted CORS204/untrusted403.
RG21 Portal edge / OIDC / gateway release	DEPLOYED_VERIFIED	2026-10-11T08:27:58.676579+00:00 / T02	27 unit/protocol tests; public login200, protected API401, origin rejection, native health and host/callback checks.
RG22 Scheduler deployed smoke	PASS	2026-10-19T11:00:47.466950+00:00 / T19	Core/IAM/web active;20 registered endpoints in E07; worker heartbeat;256 lifecycle checks; protected APIs401 and assets303.
RG23 Cross-module UI contract regression	PASS	Recorded build hash; timestamp absent / T23	23 scenario descriptions;348 requests; no browser errors/unhandled paths.
RG24 MEDES technical delivery	TECHNICAL_DELIVERY_COMPLETE _LIVE_ACTIVATION_PARKED	2026-10-14 / E10	338 UI checks passed;10 role checks;67 API contracts;66 source entries.

3. Suite details, entry points and prerequisites

RG01 · Cross-module workflow database regression

Item	Details
Result / date	PASS — 2026-10-12T05:31:53.746676+00:00
Recorded evidence	T03

Item	Details
Coverage	6 SQL suites: IAM, TimeVault, Vista, Custodia, Nexora, Regulix. Per-suite source hashes, duration and assertions in T03.
Environment / limits	Restored kernel_acceptance_restore_20261012; rolled-back fixtures; no real-user full Java flow or external mail.
Runner / entry point	python3 MR33_MIGRATION_WORK/security/acceptance-20261012/workflow_regression.py
Prerequisites	Target-side historical harness; prepare isolated DB and /tmp/kernel-workflow-tests fixtures first. Uses runuser postgres; do not target live DB.
Responsible team	QA / DBA
Rerun / interpretation	Re-run affected suites against frozen R1 candidate; 12 Oct proof predates later releases.

T03

RG02 · All-screen presentation / originating reviews

Item	Details
Result / date	PASS — 2026-10-19T13:57:07Z
Recorded evidence	E02
Coverage	484 routes; 32 native IAM; 968 mobile +64 IAM presentation checks; 340 review checks across34 commands; 42 unit tests.
Environment / limits	UI matrix uses contract fixtures; native suites use isolated service binaries. Counts overlap; not every business workflow.
Runner / entry point	node MR33_MIGRATION_WORK/mediflex/application-coverage/record-acceptance/browser.cjs
Prerequisites	Serve correct compiled candidate at127.0.0.1:14629; fixture/Playwright dependencies; separate native-auth rehearsal for API checks.
Responsible team	UI / IAM / QA
Rerun / interpretation	Replay allow/deny/version/SPA/mobile on changed owner screens.

E02

RG03 · Actual-user production reads

Item	Details
Result / date	ACCEPTANCE_GAPS_REMAIN — 2026-10-19T22:58:35Z
Recorded evidence	E01
Coverage	394 PASS /1 FAIL profile-screen checks;306 unique actual-user screens passed;307 rendered menu union;484 source routes.
Environment / limits	Read/available record navigation; same screen may occur under several profiles; no exhaustive mutations or delivery.
Runner / entry point	node MR33_MIGRATION_WORK/mediflex/application-coverage/production-journeys/journeys.cjs interactive "Platform Demo Maker"

Item	Details
Prerequisites	Historical harness hardcodes production origin. Use only approved read scope, fresh interactive session, authorized profile and protected storage-state file; adapt origin for UAT.
Responsible team	QA / IAM owner
Rerun / interpretation	Security Dashboard resolve403 remains open; MEDES access absent; do not declare all screens accepted.

E01

RG04 · Studio migration install/replay/rollback

Item	Details
Result / date	PASS — 2026-10-18T15:24:07.478214+00:00
Recorded evidence	T04
Coverage	28 business +8 configuration migrations; original business data preserved;10 protected tables.
Environment / limits	Fresh production snapshot restored into isolation; production unchanged; workers not started.
Runner / entry point	python3 MR33_MIGRATION_WORK/mediflex/studio-completion/release/studio-only/rehearse.py
Prerequisites	Recreate isolated target and protected snapshot; match migration inventory / bundle hashes; inspect target paths before use.
Responsible team	DBA / Studio
Rerun / interpretation	Repeat on any migration change or baseline drift.

T04

RG05 · Studio output parity

Item	Details
Result / date	PASS — 18 Oct release evidence; exact test time not recorded
Recorded evidence	T05
Coverage	3-page letter; letter/email/message hashes; local and staged Azure output identical; ReportLab4.4.10, Pillow12.1.0.
Environment / limits	Staged only; no database access or delivery; not all layout permutations or recipients.
Runner / entry point	python3 MR33_MIGRATION_WORK/mediflex/studio-completion/release/studio-only/renderer_rehearse.py
Prerequisites	Pinned wheelhouse, fonts and renderer profile; prepared stage.
Responsible team	Pulse / QA
Rerun / interpretation	Compare preview and saved-version output with UAT datasets; provider delivery separately.

T05

RG06 · Packaged Studio role/theme browsers

Item	Details
Result / date	PASS — 2026-10-18T15:55:36.168Z
Recorded evidence	T06
Coverage	20 selected role/theme/screen checks; no recorded browser errors.
Environment / limits	Actual Platform Demo Maker/Checker in isolated studio_acceptance_20261017; packaged UI.
Runner / entry point	node MR33_MIGRATION_WORK/mediflex/studio-completion/release/studio-only/package_browser.cjs
Prerequisites	Prepared native clone/profile sessions plus static packaged build.
Responsible team	UI / QA
Rerun / interpretation	Verify deployed baseline and native actions separately.

T06

RG07 · Dataset preview → review → publication

Item	Details
Result / date	PASS — 2026-10-18T10:58:17.387Z
Recorded evidence	T07
Coverage	Maker creates a dataset through the standard master form; submission is disabled before preview; Maker previews current rows and submits from the dataset row; self approval stays disabled; Independent checker previews exact saved revision and approves from the originating grid; Maker publishes the approved dataset from its row
Environment / limits	Native authenticated isolated clone; separate maker/checker; production unchanged; publication is not provider delivery.
Runner / entry point	node MR33_MIGRATION_WORK/mediflex/ui-consistency/native-shell-browser.cjs --journey --platform
Prerequisites	Prepared native transport, test dataset, current private journey state and preview worker. These tests create/update test artifacts.
Responsible team	Vista / Pulse / QA
Rerun / interpretation	Run against approved UAT fixtures after confirming source/dataset access and exact saved version.

T07

RG08 · Pulse letter preview → review → publication

Item	Details
Result / date	PASS — 2026-10-18T10:54:58.831Z
Recorded evidence	T08
Coverage	Maker builds and saves LETTER through the full-page Studio; Maker previews LETTER with current dataset values and submits from the template row; Checker previews independently and approves from the same grid; Authorized maker publishes the independently approved LETTER
Environment / limits	Native authenticated isolated clone; separate maker/checker; production unchanged; publication is not provider delivery.
Runner / entry point	node MR33_MIGRATION_WORK/mediflex/studio-completion/creation-flow/pulse-browser.cjs --platform --channel=LETTER
Prerequisites	Prepared native transport, test dataset, current private journey state and preview worker. These tests create/update test artifacts.
Responsible team	Vista / Pulse / QA
Rerun / interpretation	Run against approved UAT fixtures after confirming source/dataset access and exact saved version.

T08

RG09 · Pulse email preview → review → publication

Item	Details
Result / date	PASS — 2026-10-18T10:58:48.961Z
Recorded evidence	T09
Coverage	Maker builds and saves EMAIL through the full-page Studio; Maker previews EMAIL with current dataset values and submits from the template row; Checker previews independently and approves from the same grid; Authorized maker publishes the independently approved EMAIL
Environment / limits	Native authenticated isolated clone; separate maker/checker; production unchanged; publication is not provider delivery.
Runner / entry point	node MR33_MIGRATION_WORK/mediflex/studio-completion/creation-flow/pulse-browser.cjs --platform --channel=EMAIL
Prerequisites	Prepared native transport, test dataset, current private journey state and preview worker. These tests create/update test artifacts.
Responsible team	Vista / Pulse / QA
Rerun / interpretation	Run against approved UAT fixtures after confirming source/dataset access and exact saved version.

T09

RG10 · Pulse message preview → review → publication

Item	Details
Result / date	PASS — 2026-10-18T11:01:17.414Z
Recorded evidence	T10
Coverage	Maker builds and saves MESSAGE through the full-page Studio; Maker previews MESSAGE with current dataset values and submits from the template row; Checker previews independently and approves from the same grid; Authorized maker publishes the independently approved MESSAGE
Environment / limits	Native authenticated isolated clone; separate maker/checker; production unchanged; publication is not provider delivery.
Runner / entry point	node MR33_MIGRATION_WORK/mediflex/studio-completion/creation-flow/pulse-browser.cjs --platform --channel=MESSAGE
Prerequisites	Prepared native transport, test dataset, current private journey state and preview worker. These tests create/update test artifacts.
Responsible team	Vista / Pulse / QA
Rerun / interpretation	Run against approved UAT fixtures after confirming source/dataset access and exact saved version.

T10

RG11 · Scheduler release acceptance

Item	Details
Result / date	PASS — 2026-10-19T10:34:03Z
Recorded evidence	E08
Coverage	66 UI assertions;13 lifecycle assertions;28 browser cases;100 migration applications; replay/transaction/post-commit rollback; invalid service credential denied.
Environment / limits	Isolated native rehearsal; Platform Demo Maker/Checker;35 historical nulls preserved across256 lifecycle tables.
Runner / entry point	python3 MR33_MIGRATION_WORK/scheduler/enterprise/release/acceptance_remote.py
Prerequisites	Target-side prepared clone, staged rehearsal module and service identity fixture. Not a standalone production smoke command.
Responsible team	Scheduler / DBA / QA
Rerun / interpretation	Reconcile final runtime/UI hashes and later corrections; do not sum with lower-level journeys.

E08

RG12 · Queue drain, pause and resume

Item	Details
Result / date	PASS — 2026-10-18T13:52:41.805991+00:00
Recorded evidence	T11
Coverage	6 checks: drain blocks new claims; accepted letter finishes; paused queue blocks healthy worker; resume executes original Vista request once.
Environment / limits	Isolated native/runtime fixture; production unchanged; no outbound delivery attempted.
Runner / entry point	python3 MR33_MIGRATION_WORK/scheduler/enterprise/tests/queue_worker_journey.py
Prerequisites	Inspect harness options and staged private native fixture before execution; retained entry identifies suite family, not universal one-command setup.
Responsible team	Scheduler / QA
Rerun / interpretation	Use per-run source/runtime hash; tests may create jobs/versions and consume queues in isolated DB only.

T11

RG13 · Batch audit replay

Item	Details
Result / date	PASS — 2026-10-19T02:26:33.651090+00:00
Recorded evidence	T12
Coverage	2 replays;8 maker and8 checker events; history unchanged.
Environment / limits	Isolated native/runtime fixture; production unchanged; no outbound delivery attempted.
Runner / entry point	python3 MR33_MIGRATION_WORK/scheduler/enterprise/tests/batch_audit_regression.py
Prerequisites	Inspect harness options and staged private native fixture before execution; retained entry identifies suite family, not universal one-command setup.
Responsible team	Scheduler / QA
Rerun / interpretation	Use per-run source/runtime hash; tests may create jobs/versions and consume queues in isolated DB only.

T12

RG14 · Batch preview lifetimes

Item	Details
Result / date	PASS — 2026-10-19T02:27:44.650547+00:00
Recorded evidence	T13
Coverage	4 maker/checker Core/worker preview checks; exact lifetime retained.

Item	Details
Environment / limits	Isolated native/runtime fixture; production unchanged; no outbound delivery attempted.
Runner / entry point	python3 MR33_MIGRATION_WORK/scheduler/enterprise/tests/batch_preview_regression.py
Prerequisites	Inspect harness options and staged private native fixture before execution; retained entry identifies suite family, not universal one-command setup.
Responsible team	Scheduler / QA
Rerun / interpretation	Use per-run source/runtime hash; tests may create jobs/versions and consume queues in isolated DB only.

T13

RG15 · Report timer execution

Item	Details
Result / date	PASS — 2026-10-18T01:31:49.592658+00:00
Recorded evidence	T14
Coverage	Actual JVM preview; independent schedule approval; exactly one successful Vista run.
Environment / limits	Isolated native/runtime fixture; production unchanged; no outbound delivery attempted.
Runner / entry point	python3 MR33_MIGRATION_WORK/scheduler/enterprise/tests/timer_journey.py
Prerequisites	Inspect harness options and staged private native fixture before execution; retained entry identifies suite family, not universal one-command setup.
Responsible team	Scheduler / QA
Rerun / interpretation	Use per-run source/runtime hash; tests may create jobs/versions and consume queues in isolated DB only.

T14

RG16 · Dashboard owner execution / lost reply

Item	Details
Result / date	PASS — 2026-10-18T04:55:33.339072+00:00
Recorded evidence	T15
Coverage	6 checks; one observed read timeout under fault; owner reconciliation without redispach; duplicate prevention.
Environment / limits	Isolated native/runtime fixture; production unchanged; no outbound delivery attempted.
Runner / entry point	python3 MR33_MIGRATION_WORK/scheduler/enterprise/tests/dashboard_journey.py

Item	Details
Prerequisites	Inspect harness options and staged private native fixture before execution; retained entry identifies suite family, not universal one-command setup.
Responsible team	Scheduler / QA
Rerun / interpretation	Use per-run source/runtime hash; tests may create jobs/versions and consume queues in isolated DB only.

T15

RG17 · Letter job execution

Item	Details
Result / date	PASS — 2026-10-18T09:54:30.610699+00:00
Recorded evidence	T16
Coverage	Maker approval403; checker run403; letter READY/SUCCEEDED once. Proof records0 current-data assertions for this letter run.
Environment / limits	Isolated native/runtime fixture; production unchanged; no outbound delivery attempted.
Runner / entry point	python3 MR33_MIGRATION_WORK/scheduler/enterprise/tests/worker_journey.py --platform --letter-only
Prerequisites	Inspect harness options and staged private native fixture before execution; retained entry identifies suite family, not universal one-command setup.
Responsible team	Scheduler / QA
Rerun / interpretation	Use per-run source/runtime hash; tests may create jobs/versions and consume queues in isolated DB only.

T16

RG18 · Source-refresh timer

Item	Details
Result / date	PASS — 2026-10-18T05:21:41.935368+00:00
Recorded evidence	T17
Coverage	Actual JVM schedule preview/approval and exactly one successful source refresh through owner worker.
Environment / limits	Isolated native/runtime fixture; production unchanged; no outbound delivery attempted.
Runner / entry point	python3 MR33_MIGRATION_WORK/scheduler/enterprise/tests/timer_journey.py --source
Prerequisites	Inspect harness options and staged private native fixture before execution; retained entry identifies suite family, not universal one-command setup.
Responsible team	Scheduler / QA
Rerun / interpretation	Use per-run source/runtime hash; tests may create jobs/versions and consume queues in isolated DB only.

T17

RG19 · Recovery cleanup timer

Item	Details
Result / date	PASS — 2026-10-18T06:56:41.269477+00:00
Recorded evidence	T18
Coverage	Actual JVM schedule preview/approval and one bounded recovery cleanup.
Environment / limits	Isolated native/runtime fixture; production unchanged; no outbound delivery attempted.
Runner / entry point	python3 MR33_MIGRATION_WORK/scheduler/enterprise/tests/timer_journey.py --recovery
Prerequisites	Inspect harness options and staged private native fixture before execution; retained entry identifies suite family, not universal one-command setup.
Responsible team	Scheduler / QA
Rerun / interpretation	Use per-run source/runtime hash; tests may create jobs/versions and consume queues in isolated DB only.

T18

RG20 · Azure installation health / boundaries

Item	Details
Result / date	PASS — 2026-09-29T06:04:01.867628+00:00
Recorded evidence	T01
Coverage	25 active services;16 ready Java services;7 healthy workers;2 connected/restored DBs; backup hashes; trusted CORS204/untrusted403.
Environment / limits	29 Sep initial installation; counts and app origin are historical, superseded by component releases.
Runner / entry point	python3 MR33_MIGRATION_WORK/deployment/azure/pipeline.py verify
Prerequisites	Existing approved SSH/sudo session and matching private latest.json; check pointer selection first.
Responsible team	Operations
Rerun / interpretation	Re-inventory current services/versions and backup retention. Not a new health check.

T01

RG21 · Portal edge / OIDC / gateway release

Item	Details
Result / date	DEPLOYED_VERIFIED — 2026-10-11T08:27:58.676579+00:00

Item	Details
Recorded evidence	T02
Coverage	27 unit/protocol tests; public login200, protected API401, origin rejection, native health and host/callback checks.
Environment / limits	11 Oct live edge checks; authorized UI tests isolated; real-user MFA/SSO completion not tested in that receipt.
Runner / entry point	Source: MR33_MIGRATION_WORK/mediflex/portal-overview/live-browser.cjs
Prerequisites	Public-read probe; isolated protocol fixtures separate; keep real sessions private.
Responsible team	Edge / IAM / QA
Rerun / interpretation	New R1 freeze needs active routes/TLS/plugin/version readback.

T02

RG22 · Scheduler deployed smoke

Item	Details
Result / date	PASS — 2026-10-19T11:00:47.466950+00:00
Recorded evidence	T19
Coverage	Core/IAM/web active;20 registered endpoints in E07; worker heartbeat;256 lifecycle checks; protected APIs401 and assets303.
Environment / limits	Live technical verification; no authenticated production business journey at release time.
Runner / entry point	python3 MR33_MIGRATION_WORK/scheduler/enterprise/release/verify_remote.py <recorded-release-id>
Prerequisites	Run in matching staged target with protected registry; rejects a different active UI hash. Inspect scope first.
Responsible team	Operations / Scheduler
Rerun / interpretation	Later E01 supplies read journeys; business UAT remains separate.

T19

RG23 · Cross-module UI contract regression

Item	Details
Result / date	PASS — Recorded build hash; timestamp absent
Recorded evidence	T23
Coverage	23 scenario descriptions;348 requests; no browser errors/unhandled paths.
Environment / limits	Isolated UI fixtures; backendMutationsTested=false; realUserLoginTested=false.
Runner / entry point	Evidence/source family: MR33_MIGRATION_WORK/nexora/reference-integration/MODULE_REGRESSION_PROOF.json

Item	Details
Prerequisites	Match source build and associated module harness; use E02 for later broad presentation evidence.
Responsible team	UI / QA
Rerun / interpretation	Covers Core/Tenant/TCP/IAM/Axis/Pulse/Vista/TimeVault navigation; not full transactional acceptance.

T23

RG24 · MEDES technical delivery

Item	Details
Result / date	TECHNICAL_DELIVERY_COMPLETE_LIVE_ACTIVATION_PARKED — 2026-10-14
Recorded evidence	E10
Coverage	338 UI checks passed;10 role checks;67 API contracts;66 source entries.
Environment / limits	Technical delivery receipt; native activation and live providers parked; E03 shows missing profile access later.
Runner / entry point	Evidence: MR33_MIGRATION_WORK/medes/completion/FINAL_COMPLETION.json
Prerequisites	Activate approved MEDES roles/configuration and prepare synthetic member/case/provider data before business UAT.
Responsible team	MEDES owner / IAM
Rerun / interpretation	Do not mark live MEDES business journey Pass from UI counts.

E10

4. Six-suite database regression detail

SQL suite	Result / seconds	Assertions recorded	Historical source SHA256
IAM_TEST.sql	PASS / 6.53	NOTICE: PASS: native IAM policy proposal, independent approval, versioning, retirement, Regulix default and decision emails	3965909548154f5630e2842970576b68fdaf995df99c955210a451519d5ab5f3
TIMEVAULT_TEST.sql	PASS / 14.439	NOTICE: PASS: temporal split, bitemporal reads, idempotency, independent review, State dependency, stale update, rejection, inactivation, logical deletion, native-session isolation; NOTICE: PASS: legacy date-scenario parity and immutable history; NOTICE: PASS: TimeVault decisions queue emails to the owning master screen	4238bd277f89311a874c822226aada8d98d032282ec8eadc1f80ff49d3f644a1

SQL suite	Result / seconds	Assertions recorded	Historical source SHA256
VISTA_TEST.sql	PASS / 0.313	NOTICE: PASS: Vista lifecycle/version/replay/isolation domain regressions and Pulse events; context fixture isolated	9c73388719359b53d969c43e937d961304b6ac83218586d15173bcff409f5ca7
CUSTODIA_TEST.sql	PASS / 0.364	NOTICE: PASS: Custodia native Regulix review handoff, ownership, replay, stale review and outcome notification; permission/context fixture isolated	823b3f5d0ed4858eac3ace58813931ef381854e0dd9aef4fab7762dd0a19264c
NEXORA_TEST.sql	PASS / 24.548	NOTICE: PASS: Native Nexora APIs, RBAC, independent decisions, stage email and Regulix result	c9ede6b4d343957f76eee4f5f88cae97b88f516b5f00fd6434cc63972cc70c0c
REGULIX_TEST.sql	PASS / 33.028	NOTICE: PASS: native checkpoint and assignment/delegation/approval regression with durable Pulse notifications; external emails=0	4786167c14262418a4cf611132c92c28b3a8e17ffc18d506971267582e832985

The runner verifies each fixture targets the rehearsal database and ends with ROLLBACK. Several suites emit named notices rather than a numeric assertion count. The absence of a numeric count is not zero tests; retain the original output instead of estimating. External notification queue creation in a rolled-back fixture is not proof of an email delivered.

5. Module coverage and limits

Module group	Retained evidence	Still required for R1 business acceptance
Kernel Core / Tenant Engine / TCP	E02 presentation and T23 connected-record contract checks; E01 read journeys.	Subscription/tenant/lifecycle and cross-module mutations with approved UAT data.
IAM / Axis	T03 native IAM; E02 authorization/control/review matrix; E01 actual-profile reads.	Every agreed permission/ABAC/domain/profile combination and actual independent decisions; resolve Security Dashboard configuration.
TimeVault / Regulix	T03 temporal/checkpoint suites; E14/E15 earlier implementation evidence; E01 later read/timeouts.	Effective-date scenarios, real process/case transitions, SLA/failure ownership and approvals on R1 baseline.
Custodia / MEDES	T03 Custodia review; E16; E10 MEDES technical checks; E03 access gap.	Document lifecycle and MEDES native access/config activation; provider delivery remains parked where credentials absent.
Nexora	T03 native learning/assessment/certificate; E17; T23 UI crosswalk.	Current business roles/data and provider-dependent modules; no inference of selected SCORM/live-class provider.
Pulse / Vista	T04–10; E05–06; native current-data preview/review; renderer parity.	Sources/datasets/reports/dashboard/template permutations and scoped scheduler use; output vs transport distinguished.
Scheduler	E08; T11–19; E07 deployment.	Approved business execution identities, chosen schedules, failure recovery and remaining documented roadmap limits.
Atlas / reference modules	Existing scope/guide evidence only.	Current portal verification; architecture references do not count as deployed operational modules.

6. Regression execution protocol for a new candidate

1. Freeze the candidate and capture UI/JAR/worker/source/migration/configuration hashes before testing. Name the target environment, tenant/domain and functional identities.
2. Select suites by changed component plus cross-module dependencies. UI-only fixtures cannot replace native database/API tests for permission or approval changes.
3. Provision an isolated clone with approved synthetic/anonymized data and private test identities. Verify every harness target; several historical scripts contain fixed /tmp paths or VM/DB names.
4. Prepare dependencies: the repository's Playwright installation and Chrome, candidate static server on14629, native transport and worker fixtures where specified, PostgreSQL roles/extensions and current configuration. Do not replay old migration scripts on live data.
5. Run build/typecheck, unit/contract tests, native allow/deny/replay/stale-version tests, role/theme browsers, output parity and release migration/rollback rehearsal as applicable. Stop and record failures; do not overwrite an earlier failed receipt.
6. For live read acceptance, use only the agreed production scope and a fresh authorized session. For business mutations/approvals/delivery, use the approved UAT environment/identities and test-provider destinations.
7. Store result JSON, command/version, start/end UTC, environment/build hashes, passed/failed/skipped counts with their unit, sanitized screenshots and correlation IDs. Preserve exceptions and unavailable endpoints.
8. Triage failures, retest exact affected suites and dependencies, issue a new result record and baseline. Keep history; a recovered fault-injection timeout is not silently removed, and an unresolved403 is not converted to Pass.

Use the regression register as a technical evidence catalog; use the UAT Test Cases sheet for business execution. Link each new run ID to requirements/cases/defects. Independent review requires a different authorized person, not simply switching profiles in the same user account.

Kernel R1 UAT package • Prepared • Documentation and evidence consolidation only. No application deployment, access grant or business approval was performed by this packaging run.

Current release additions and acceptance

The following changes update the earlier handover baseline. Earlier results retain their original scope. The additional business UAT cases start Not run and require actual tester evidence.

Feature	Module	Change	Operating impact
F01	IAM	Explicit domain/profile mapping	Approved domain creation starts with zero profile links; pending mappings do not grant eligibility.
F02	Axis	Governed screen authoring	Create Screen, source/field definitions, access mapping, draft, preview and originating-record review.
F03	IAM / Axis	Reviews on the owning record	Review pending master, mapping, screen and control changes in their originating workspace.
F04	IAM	Named Super Administrator	Explicit scoped same-person review with administrator evidence; ordinary profiles retain independence checks.
F05	Axis	Screen and control metadata	Screen title/help and control label/help/format maintained through governed presentation changes.
F06	Axis	Owning screen controls	Controls list owning screens first; details and controls share context, refresh and Back behavior.
F07	Pulse / IAM	Notification outcome links	Published notification OPEN contract restored; recipient/context checks retained.
F08	MEDES	Activation qualification	Installed technical package; role grants, enabled APIs and review-route activation remain pending.
F09	Kernel	Documentation hub	Master index, separate manuals/demos/UAT, linked modules, current supplement and offline downloads.
F10	Axis	Consistent screen authoring and explicit header help	Shared record tabs, responsive form grid, Cancel/Save footer and multiline screen-header help stored in existing metadata.
F11	Axis	Bounded authorized editor options	Prepared authorization context eliminates repeated source checks; source and permission results remain unchanged.

[Feature register](#) · [Additional UAT cases](#) · [New evidence index](#)

MEDES entry gate: technical installation is complete; target activation is incomplete. Role grants, enabled APIs and document-review route must be verified before a live business demo. Provider-based delivery additionally requires approved provider setup and authorized destinations.

Verification boundary: the Axis screen-context release records 35 rollback-only database checks, 12 UI tests and 15 fixture-browser checks. The notification contract correction records 11 schema checks and 17 rollback-only database checks. These are not a complete authenticated production journey or a new client UAT sign-off.