

WEEKLY STATUS REPORT

Week 37—September 7-13, 2026

The Dash —SBS's Multi-Gated AI Orchestrator Platform

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Classification	Confidential
Status	Final

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September 13, 2026

Revision History

Version	Date	Author	Change Summary
V1.0	September 13, 2026	F. Yglesias	Initial issue — Week 37 weekly status report

List of Acronyms

Acronym	Expansion
API	Application Programming Interface
CLI	Command Line Interface
CORS	Cross-Origin Resource Sharing
CSS	Cascading Style Sheets
E2E	End-to-End
gRPC	gRPC Remote Procedure Calls
HTML	HyperText Markup Language
JWT	JSON Web Token
LHN	Ledger Hub Networks
MD	Markdown
PR	Pull Request
REST	Representational State Transfer
SDD	Software Design Document
SPA	Single-Page Application
TLS	Transport Layer Security
UI	User Interface
Vue	Vue.js Framework

1 Reporting Period and Scope

This report covers Ledger Hub Networks, LLC (LHN) delivery activity for ISO Week 37, September 7–13, 2026, period ending September 13, 2026, under reference LHN-8008. Scope is limited to technical delivery for The Dash — SBS's Multi-Gated AI Orchestrator Platform, designed by Ledger Hub Networks exclusively for SBS — including the OpenCloud local replica and rebrand, NornGate canon update with worker sub-agents, the complete port of "The Dash" from a compiled React SPA to a real Vue 3 project, login redesign matching the production deployment target, Ratatoskr gateway entity and API Phase 1 integration, real userRatatoskr chat replacing the mocked Dash Ask, dashboard admin section (15-PR chain), production deployments of norngate-core and dashboard frontend, and architecture diagrams for the Sep-14 presentation and dashboard READMEs. Activity documented begins Wednesday 2026-09-09 and extends through Sunday 2026-09-13. All infrastructure references align to the target and as-built states documented in LH-SBS-INF-001.

2 Work Completed — Week 37

Seven workstreams were completed during the reporting period:

Item	Workstream	Detail
WR37-01	OpenCloud Local Replica and Rebrand	Built a local replica of storage.sbsdash.com (OpenCloud 7.2.4, docker compose, localhost:9200) to explore the project safely without touching production. Executed a rebranding pass: removed the "la musica" branding, added the new SBS blue logo and new favicons — applied both locally and in production.
WR37-02	NornGate Canon Update: Worker Sub-Agents (Full SDD Cycle)	Integrated the Sep-9/10 canon update package into norngate-core-sbs-version : 16 bench re-roles, 26 worker sub-agent souls and graphify. Delivered as a 4-PR feature-branch chain off tracker feat/canon-worker-subagents . Review budget halted at 882 > 800 lines; user authorized exceeding 1000 lines and the cycle completed. Verification PASSED: 14/14 requirements, 25/25 scenarios (pnpm vitest run --project @norngate/server canon); change archived.
WR37-03	"The Dash" Ported from Compiled React SPA to Real Vue 3 Project (Full SDD Cycle)	Ported "The Dash" (SBS employee dashboard) from the 683KB single-file compiled React SPA (read-only reference) into a real Vue 3 project at dashboard/frontend/ : Vue 3.5 + Vite 6 + TypeScript + vue-router 4 + Pinia 2 + Vitest + Tailwind v3. Delivered in slices 0–7 via chained stacked-to-main branches: (0) scaffold + design tokens + theming store; (1) app shell + mock auth + route guard + login; (2) My Dashboard kanban + Dash Ask assistant; (3) Sales Cycle CRM (pipeline board + leads queue, accounts register, activities/orders/forecast tabs); (4) Reporting Command Center with AR aging CSV export; (5) Calendar month grid + event detail; (6) Documents register with department filter/search; (7) real dark mode with theme-aware CSS-variable role tokens (30 --c-* tokens, persisted theme applied on routes without the theme store). 183/183 tests green; verify = pass_with_warnings, 0 critical findings; archived.
WR37-04	Login Redesign and Ratatoskr Gateway Integration	Login redesign (2026-09-11): redesigned the Vue login to match https://sbsdash.com/ 1:1 (the deployment target); branding swapped from "THE DASH"/SB chip to the SBS logo plus "SBS Executive Bots / Intranet Portal". Ratatoskr Gateway Entity (2026-09-12): added Ratatoskr to the NornGate canon as the Gateway Entity (registry v2.1, class of one): CANON_GATEWAY seed, soul 43-ratatoskr-soul.md + doc mirror, registry sealed (SHA bcd9633...), 32/32 canon tests green, live DB migrated (44 agents total). Gateway API Phase 1 implemented and verified E2E: external actors (gateway_api_keys , sha256 at rest), caller-isolated threads as a facade over issues, poll-only async (wait:true 422), and a completion hook. Fixed the broken Department/Reports-to section of the agent console.
WR37-05	Real UserRatatoskr Chat and Gateway Chat Hygiene (SDD)	Replaced the fully mocked "Dash Ask" chat (keyword table + 450ms setTimeout , no network) with a real userRatatoskr conversation over Vue HTTPS/JSON Go backend /api/v1/chat/* gRPC norngate-core. Included soul 43 operational amendment "The Voice Across the Door" (additive, byte-identical mirror verified, canon 32/32); live REST gateway validation on :7200 = 9/9 PASS; PR6 E2E live verification. Chat bounded context with Ratatoskr gRPC gateway; Dash Ask panel wired to the real chat service; chat session and panel resilience hardening; auto-start of the first conversation fixed. Gateway chat hygiene SDD started: proposal + spec to stop internal NornGate heartbeat run-summaries from reaching the user's external chat; reply attribution fixed via STRUCTURAL classification (created_by_run_id + author_agent_id).

Item	Workstream	Detail
WR37-06	Dashboard Admin Section (15-PR Chain)	Delivered the dashboard Admin section as a 15-PR chain (branches thedash/admin-pr1..pr15 + admin-base + docs): admin-base moved the workspace to system4SBS with the full stack tracked; PR1 migration 0003 access status; PR2 admin access domain model with guards; PR3 user repository FindByID/Update; PR4 persist refresh token owner + revoke per user; PR5 admin ports + in-memory repo; PR6 postgres admin user repository; PR7 admin account use cases with audit trail; PR8 enforce access status across login/refresh/me; PR9 admin authorization, audit logger, CORS methods; PR10 admin user endpoints + admin router; PR11 admin bootstrap CLI + bash wrapper; PR12 admin service, store, route guard; PR13 admin users view with table/search/filters; PR14 create drawer, confirm dialog, nav entry; PR15 docs for the admin section, bootstrap CLI and API contract.
WR37-07	Production Deploys and Architecture Diagrams	Production deploys (2026-09-13): deployed norngate-core to production (107.170.72.145, /opt/norngate/core @ 72e1a9e0), phases 0-3 + canon fix, completed and verified; deployed dashboard frontend bb74ff5 to the https://sbsdash.com apex (/var/www/sbsdash.com) under the corrected deploy-target mapping (apex, not admin.sbsdash.com). Architecture diagrams: rebuilt 2 rejected vertical workflow diagrams as compact horizontal architecture versions — SBS Radio × WideOrbit and SBS TV × WideOrbit Order-to-Cash — for presentacionFrank-14-sep-2026 ; both Playwright-verified. Produced archify architecture + sequence diagrams for dashboard frontend/backend READMEs (English labels, exact identifiers ratatoskr.gateway.v1.GatewayService, /api/v1/chat/*); HTML/PNG/JSON artifacts copied into frontend/docs and backend/docs of both repos.

3 Planned Work — Week 38 (September 14–20, 2026)

Four workstreams are planned for the next reporting period:

Item	Workstream	Detail
WR38-01	Gateway Chat Hygiene Implementation	Complete the gateway-chat-hygiene SDD change: implement the proposal and spec to stop internal NornGate heartbeat run-summaries from reaching the user's external chat. Deploy the STRUCTURAL classification fix (created_by_run_id + author_agent_id) for reply attribution. Validate with E2E tests on staging before production promotion.
WR38-02	Dashboard Feature Completion and Polish	Complete remaining dashboard features: full Sales Cycle CRM data wiring, Reporting Command Center live data integration, Calendar event creation/editing, and Documents upload/download. Polish the dark mode theme across all views and validate responsive behavior on mobile. Execute full regression test suite (183+ tests) before tagging the release.
WR38-03	Production Stack Hardening and Monitoring	Harden the production deployment on 107.170.72.145 : configure UFW rules for the dashboard apex, enable fail2ban on SSH, rotate the JWT secret used by the gateway API, and set up log aggregation for the norngate-core and dashboard services. Deploy health-check probes and alerting for all critical endpoints.
WR38-04	Sep-14 Presentation Delivery and Follow-Up	Deliver the presentacionFrank-14-sep-2026 architecture diagrams to the SBS board. Collect feedback on the SBS Radio × WideOrbit and SBS TV × WideOrbit Order-to-Cash workflows. Document any requested changes and schedule the next iteration of the workflow training corpus for the 16 NornGate agents.

4 Decisions of Record

DoR-1—Review Budget Override for Canon Worker Sub-Agents

Date: September 10, 2026

The canon worker sub-agents change (`feat/canon-worker-subagents`) exceeded the 800-line review budget at 882 lines. The user explicitly authorized exceeding 1000 lines to complete the SDD cycle. The change was fully reviewed, verified (14/14 requirements, 25/25 scenarios), and archived. Future canon updates that exceed the review budget shall require explicit user authorization before proceeding past the halt point.

DoR-2—Staging as Mandatory Gate Before Production

Date: September 13, 2026

All production deployments of norngate-core and dashboard frontend must pass through the staging environment (`161.35.108.98`) before reaching production (`107.170.72.145`). The norngate-core deploy @ `72e1a9e0` and dashboard frontend deploy @ `bb74ff5` were both validated on staging with E2E smoke tests before promotion. The deploy-target mapping was corrected from `admin.sbsdash.com` to the `sbsdash.com` apex to match the production DNS configuration.

DoR-3—Mocked Chat Replacement with Real Ratatoskr Gateway

Date: September 13, 2026

The fully mocked "Dash Ask" chat (keyword table + 450ms `setTimeout`, no network) was permanently replaced with a real userRatatoskr conversation over Vue HTTPS/JSON Go backend `/api/v1/chat/*` gRPC norngate-core. The soul 43 operational amendment "The Voice Across the Door" is additive and byte-identical mirror verified. The gateway API Phase 1 (external actors, caller-isolated threads, poll-only async, completion hook) is the canonical integration pattern for all future external chat interfaces. No mocked chat implementations shall be deployed to production.

DoR-4—Dashboard Apex as Primary Deploy Target

Date: September 13, 2026

The dashboard frontend primary deploy target is the `https://sbsdash.com` apex (not `admin.sbsdash.com`). The login redesign was executed 1:1 to match the apex target, and the production deploy `bb74ff5` was pushed to `/var/www/sbsdash.com`. The `admin.sbsdash.com` subdomain remains as a redirect/alias but is no longer the canonical entry point. All future dashboard deploys shall target the apex unless explicitly redirected by the user.

5 References

- LH-SBS-INF-001—Infrastructure Specification for The Dash (target and as-built states; verification gates)
- LH-SBS-SEC-001 V1.0—Security and Access Control Specification (36 controls, 8 families)
- LH-SBS-WR-0036—Weekly Status Report — Week 36 (LHN-8007)
- LH-SBS-SDD-001—Software Design Document — NornGate Agent Registry & Multi-Gated Orchestrator
- LH-SBS-WF-RADIO-001—Radio Sales to EOM Accounting Close Workflow Specification (Agent Training Corpus)
- LH-SBS-WF-TV-001—TV Sales to EOM Accounting Close Workflow Specification (Agent Training Corpus)
- dashboard/frontend/—Vue 3.5 + Vite 6 + TypeScript + vue-router 4 + Pinia 2 + Vitest + Tailwind v3
- dashboard/backend/—Go backend with gRPC gateway to norngate-core

- norngate-core-sbs-version/—NornGate core fork with canon worker sub-agents and Ratatoskr gateway
- presentacionFrank-14-sep-2026/—Architecture diagrams for SBS Radio × WideOrbit and SBS TV × WideOrbit

6 Change Register

Entry	Date	Change
CR-01	September 13, 2026	Initial issue — no prior edits.

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