x_make_common_x â€" Production Ledger

I capture every significant change to this solvent package here. Entries follow [Keep a Changelog](#) and Semantic Versioning so audits can trace downstream behavior back to the exact utility release.

[0.20.4] - 2025-10-15

Added

- Exporter suite for Markdownâ†'PDF, Graphvizâ†'SVG, and Mermaidâ†'SVG with a shared `ExportResult` contract, binary discovery, and artifact metadata for the Kanban evidence trail.

Changed

- README and operating guides updated for the Road to 0.20.4 release blueprint, covering exporter guardrails and fallback behaviour when binaries go missing.

[0.20.3] - 2025-10-14

Added

- JSON-backed `JsonBoardState` and `JsonCardRecord` so every workflow can track tasks without touching `x_legatus_tabula_opus`.
- `board_from_records`, `load_json_board`, and `save_json_board` exports wired into the package surface for data-first orchestration.

Changed

- README and operating guides rewritten for the Road to 0.20.3 release blueprint.

[0.20.2] - 2025-10-14

Changed

- Hardened documentation for audit trails, subprocess, and HTTP helpers to the Road to 0.20.2 control-room brief so every downstream repo marches in lockstep.

[0.20.1] - 2025-10-13

Changed

- Updated README references to the Road to 0.20.1 control-room ledger so shared utilities mirror the current release focus.

[0.20.0-prep] - 2025-10-12

Added

- Authored control-room aligned README and changelog to standardize lab behavior across every dependent repository.
- Cross-linked the shared utilities with the Road to 0.20.0 control room and publishing pipeline.

Changed

- Documented expectations for downstream teams when adjusting common helpers so the orchestration stack never ingests contaminated code.