

AI News

Documentation — Pipeline HTML

1 Purpose

This document defines the HTML publication decisions specific to the AI News project — sub-domain, inventory of published documents, delivery rules, and landing page introduction block. It complements Kit - Documentation - Pipeline HTML, which remains the single source of truth for invariant technical rules (delta logic, site structure, PDF generation, robustness rules).

The boundary between Kit invariants and project decisions is laid out in the INVARIANT/PROJET table at §1 of the Kit Pipeline HTML doc. The present document covers only the sections marked PROJET there: §2.1 sub-domain, §2.2 inventory of published documents, §2.4 landing quote.

2 Publication scope — AI News

Document selection follows the invariant Kit criteria (§2.1 of Kit Pipeline HTML) — autonomous reading value, no exposure of internal kit configuration, no draft material. The sub-sections below capture the project-specific values.

2.1 Sub-domain

AI News publishes on ai-news.sliver.lu, a sub-domain of the family domain sliver.lu. The deployment ZIP follows the Kit Pipeline HTML §4.3 pattern: ai-news.sliver.lu (TS).zip for a full pass, ai-news.sliver.lu - delta (TS).zip for a delta pass.

AI - Registry.js declares familyDomains = ['sliver.lu', 'hexi.lu']. Cross-site links between family sub-sites stay inside the WebView of the Sliver.lu Android app; external links open in the system browser via target="_blank". See Kit Pipeline HTML §7.6 for the full mechanic.

2.2 Inventory of published documents

The table below is the source of truth for the SECTIONS constant in gen-ai-news-site.js. Rubrics 01 to 04 follow the logical organization of the project documentation for the web. This structure intentionally diverges from the paper binder (Cover Sheet §2) — see Kit Pipeline HTML §2.5 and the paragraph below the table.

#	Rubric	Document	HTML file	PDF
01	Foreword	AI News — Foreword	foreword.html	✓
02	AI evolution 2026	AI News — Trends — April 2026	trends-2026-04.html	✓
		AI News — Trends — March 2026	trends-2026-03.html	✓
		AI News — Trends — February 2026	trends-2026-02.html	✓
		AI News — Trends — January 2026	trends-2026-01.html	✓

#	Rubric	Document	HTML file	PDF
03	Glossary	AI News — Glossary	glossaire.html	✓
04	Technical documents	AI News — Project — Prompt	project-prompt.html	✓
		AI News — Documentation — Pipeline HTML	pipeline-html.html	✓
		AI News — Documentation — Cover Sheet	—	—

The paper binder structure (Cover Sheet §2) is by design distinct from this landing inventory. The binder lists every artifact one holds in hand (binaries, data modules, internal references); the web landing aggregates only what is published online. Granularity diverges by design — never auto-synchronized. Anti-pattern catalogued in Kit Quality Control §6 (« silent Cover Sheet ↔ landing HTML synchronization »).

2.3 Delivery rules

The invariant rules of Kit Pipeline HTML §2.3 apply with no project deviation. Tools used: `pandoc -t json` for document HTML bodies (AST pipeline), `kit_gen_glossaire_html.js` for the glossary (bypasses AST), LibreOffice CLI for PDFs, `getCSS()` for `assets/kit-style.css`.

The full-pass vs delta logic is driven by the comparison of `Registry.documents[slug].ts` (Luxembourg local time, converted to ISO UTC) against `Registry.deploy.lastDeploy` (ISO 8601 UTC). See Kit Pipeline HTML §4.1 for the complete algorithm.

2.4 Landing page — introduction block

The `index.html` landing page of the sub-site displays a quotation block above the rubrics list. This text is the official source of truth — `gen-ai-news-site.js` must reuse it verbatim in its `LANDING_QUOTE` constant.

Current content (English, `project.docLanguage = 'EN'`):

```
AI News is a monthly retrospective of the AI ecosystem – model releases, generative media, coding tools, industry funding, regulation – compiled from public sources and observations. Each edition covers a single calendar month with a uniform structure. The Foreword sets the editorial framing; the Glossary defines the recurring terms.
```

If the `LANDING_QUOTE` is empty or absent, HTML stylesheet v1.15+ automatically hides the cover-quote block — no orphan orange bar artifact appears.