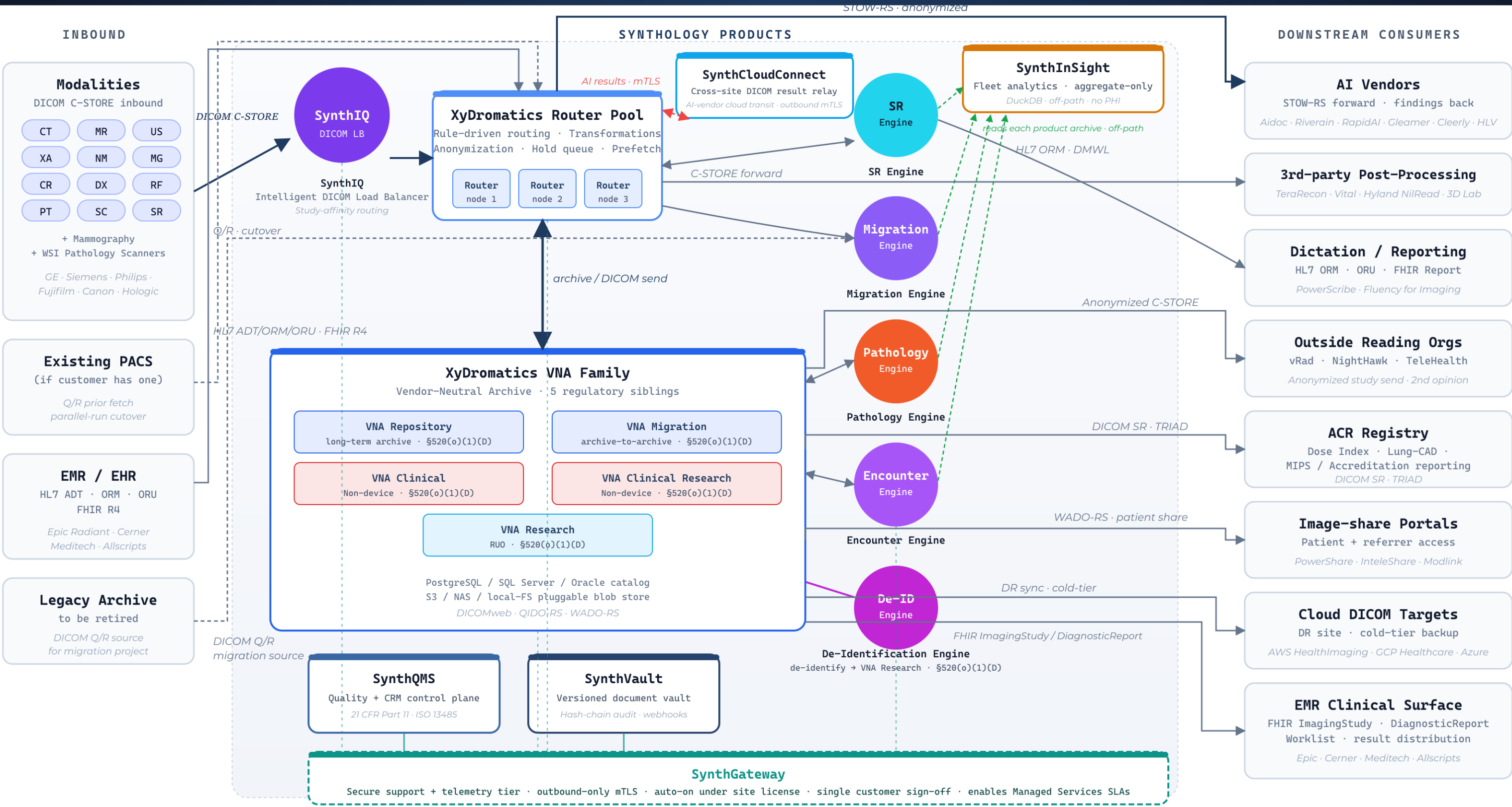


The Synthology Imaging Stack

How our products fit into your environment



LEGEND

- DICOM data flow (C-STORE, STOW-RS, Q/R)
- HL7 / FHIR / management traffic
- Migration / parallel-run (transient)
- SynthGateway support channel (auto-on under license)

SYNTHOLOGY PRODUCTS

- XyDromatics Router
- XyDromatics VNA Family (x5)
- XyDromatics SR Engine
- XyDromatics Migration Engine
- XyDromatics Pathology Engine
- XyDromatics Encounter Engine
- XyDromatics De-Identification Engine

REGULATORY

Non-device software under FD&C Act §520(o)(1)(D)
ISO 13485-aligned QMS (no FDA Device Listing required)
Non-device software · §520(o)(1)(D) · 21st Century Cures Act §3060
VNA Clinical + Clinical Research: non-device · §520(o)(1)(D)

Customer infrastructure shown for context only — vendors named are illustrative; Synthology integrates with any DICOM-conformant system.