

Customer Morning

AI Vision & Roadmap



Speakers



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Product Manager

Kneat

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Senior Product Owner

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Agenda

- The Strategy
- Data Privacy/Security
- AI Roadmap & Deep Dive
- Demo With Gillian



The Strategy



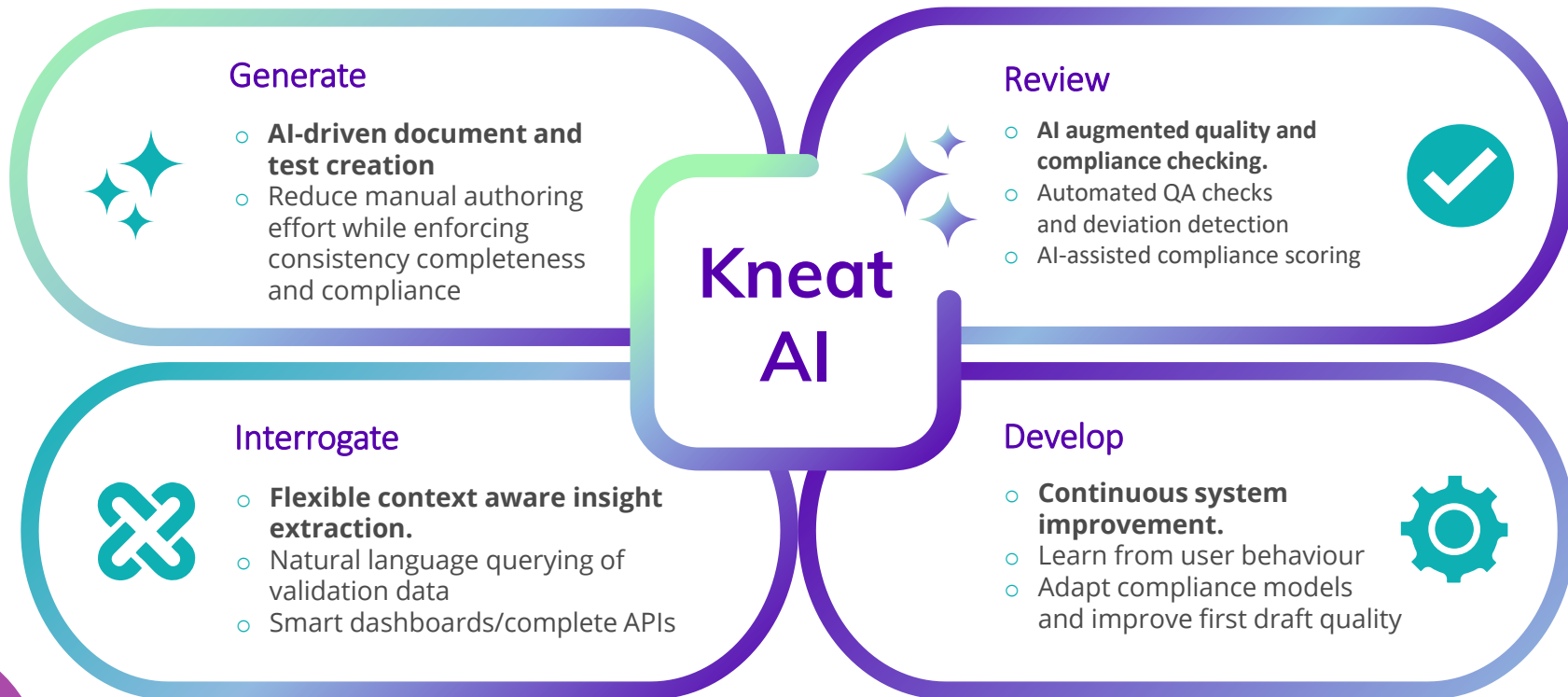
AI Enhances Kneat Gx Efficiency Further

Life Sciences requires AI that is controlled, compliant, and grounded in data integrity

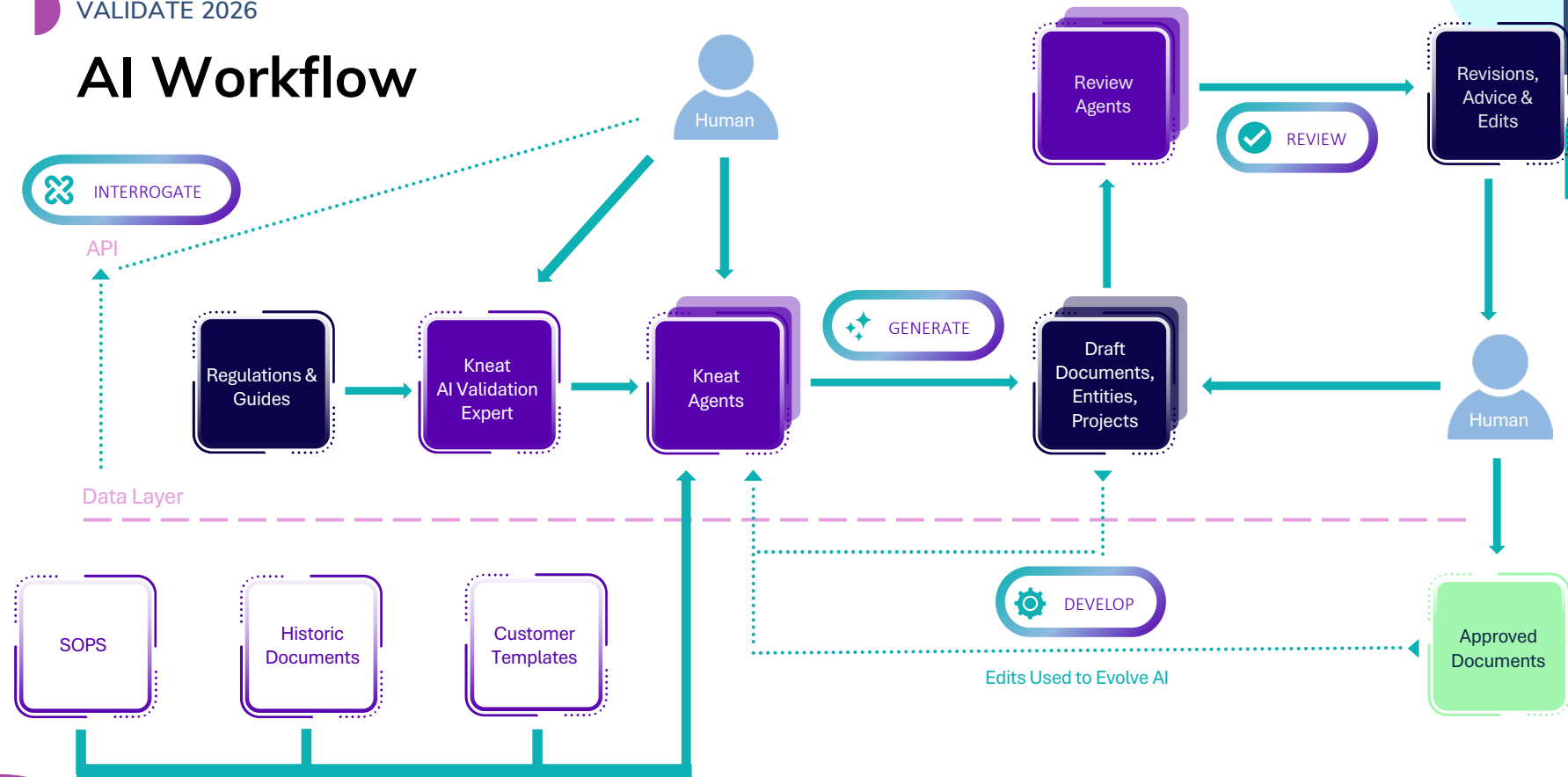
Benefits

- Faster content (protocols/reports) generation
- Faster right first-time review cycles
- Instant comprehensive data insights
- Enhanced compliance standard
- Shorter cycle times

GRID: AI-Driven Precision Across the Validation Lifecycle



AI Workflow



Data Privacy/Security





What's Core

- Maintaining Customer IP
- Data Segregation
- Access Control
- Never Training Foundation Models



AI Roadmap & Deep Dive



Kneat AI: Current and Upcoming Capabilities

Available

Early 2026

AI Kneat Expert

Ask questions and receive instant guidance on the platform's features and functionality.

Data API

Large-scale data accessibility to support owned AI initiatives.

AI Translated UI

Multilingual user experience through AI-driven translation of the platform interface.

AI Review Assistant

Automatically identifies and prioritizes items that require human review, increasing efficiency and reducing manual effort.

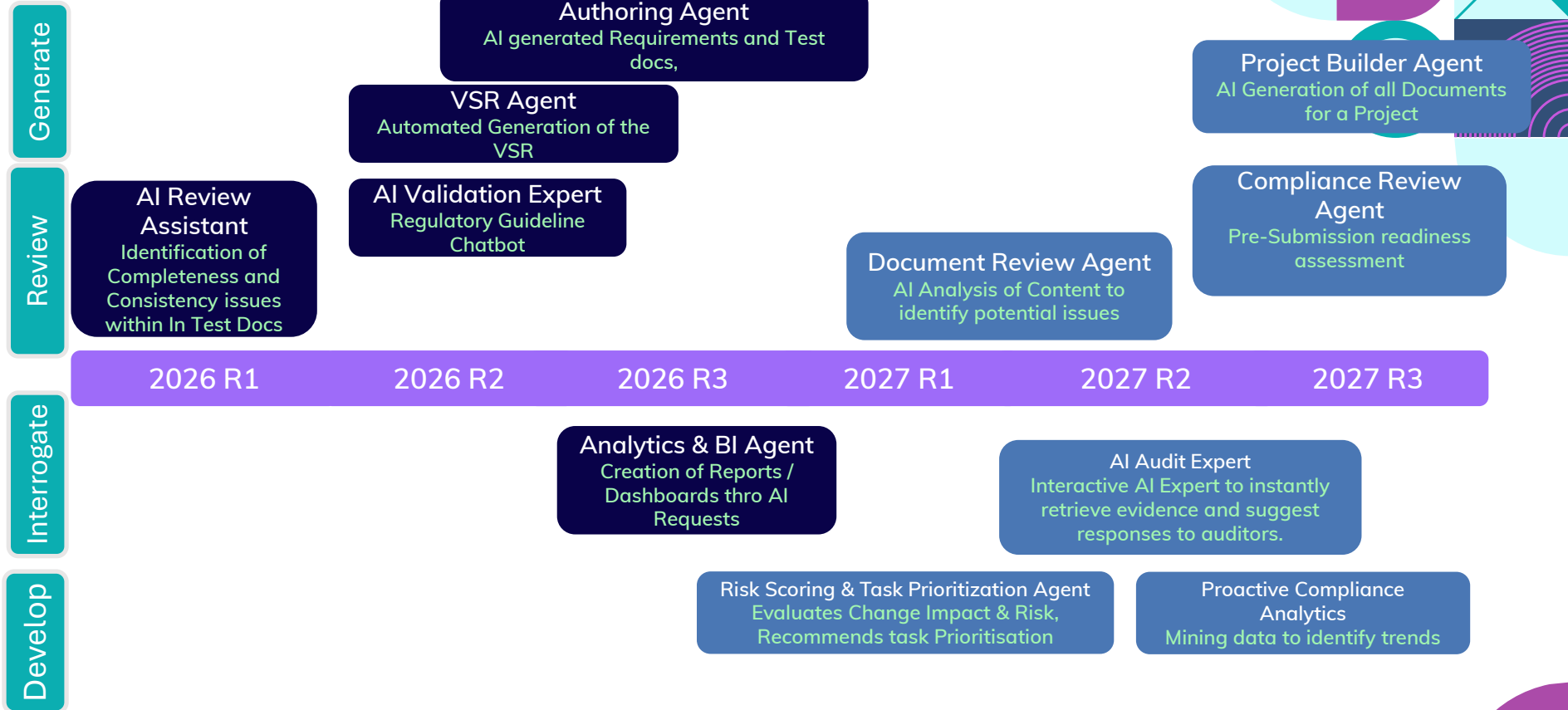
Validation Summary Report Agent

Query data using everyday language, making analytics more intuitive and accessible.

Authoring Agent

Create and refine documentation, reports, and validation content automatically, ensuring consistency, accuracy, and compliance.

Kneat Gx AI 2026/ 2027



Validation Summary Review Agent

Structured, Inspection-ready overview of validation protocols:

- Issue Summary
- Test Summary
- Executive Summary



AI Validation Expert

Rapid access to global life science regulatory guidance while maintaining clear boundaries as a knowledge navigator not a decision-making authority.

How it works

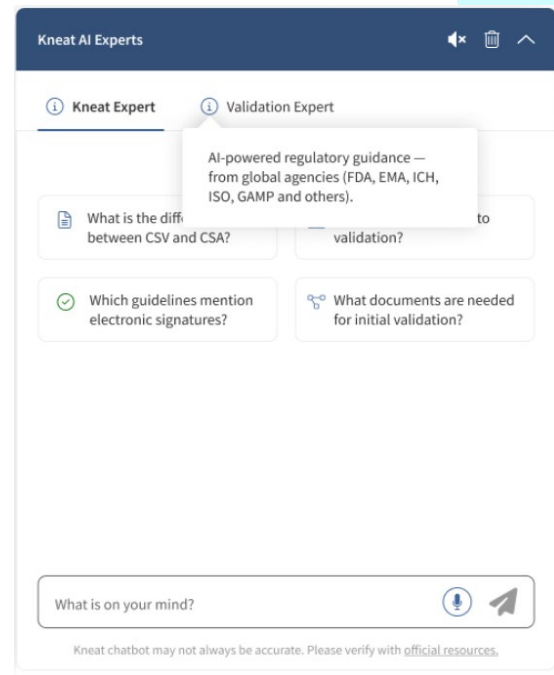
The system retrieves and presents precise, traceable excerpts from approved sources (FDA, EMA, ICH, ISO, GAMP, etc.), delivering contextual insights with Harvard-style citations while operating strictly within a governed knowledge base.

High Level Capability

It centralises fragmented regulatory frameworks into a single, searchable interface that accelerates validation workflows, improves visibility, and enhances understanding through accurate, source-backed guidance.

Primary Value

- Reduces time, inconsistency, and risk in regulatory navigation
- while strengthening audit readiness,
- preserving SME accountability, and
- ensuring all outputs remain compliant, controlled, and transparent.



Authoring Agent

An AI-Assisted Validation Authoring Capability, fully integrated within the Gx application

High Level Capability

- Secure use of customer-owned validation documentation as inputs,
- Automation of drafting, extracting requirements and test cases, and
- Standardising terminology to ensure consistency and alignment with regulatory expectations.

Primary Value



Reduces manual effort
& document review cycles



Improves global consistency

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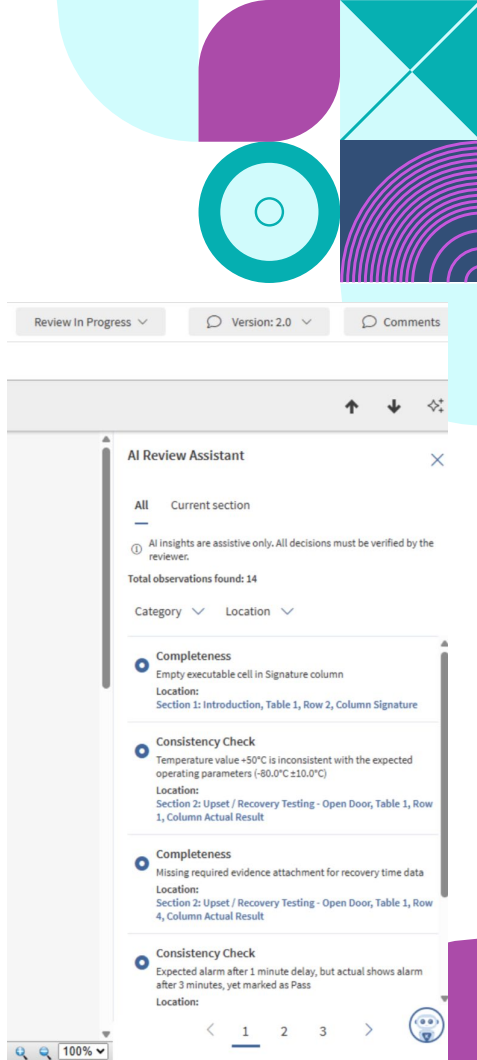
Enables teams to focus on
higher-value validation &
quality decisions

AI Review Agent

Improve accuracy and reduce time spent reviewing content

Automatically flag what needs your attention most, letting you focus on critical decisions rather than routine checks and review.

- ✓ Flag blank cells
- ✓ Missing evidence/attachments
- ✓ Logical mismatches
- ✓ Data inaccuracies



DEMO