

# Knowledge Mining Agent



## **Risk Assessment – Market Opportunity**

Target Segment

- Corporates / PE firms
- Financial Services firms (incl. Banks, Financial institutions, Insurance firms, NBFCs, Regulators etc.)
- Any Enterprise Sales Team

Target Persona

- \ Sales Agent
- \ Analysts
- Insurance Underwriters
- **\** Consultants

Key Business Challenges

- \ Enterprises face mounting inefficiencies as employees manually parse vast volumes of static documents, delaying insight generation and strategic responsiveness.
- \ Critical institutional knowledge remains fragmented across repositories and teams, impeding cross-functional collaboration and informed decision-making.
- New personnel struggle to assimilate organizational context due to inaccessible historical documentation, resulting in prolonged ramp-up cycles and inconsistent knowledge continuity.
- \ Manual retrieval of regulated documents lacks auditability and precision, increasing the risk of non-compliance, operational lapses, and reputational harm.
- \ Traditional document management solutions fail to scale across dynamic enterprise environments and lack integration with modern digital ecosystems, stalling innovation and agility.

# **Knowledge Mining Agent**

#### **Pivotal Features**

Uses deep language models to extract precise, contextaware answers.

**Processes hundreds** 

knowledge retrieval.

cross-functional

of pages efficiently for

Understands complex, conversational queries and returns grounded, coherent responses.

Improves accuracy

feedback and usage

over time through

analytics.

Integrates directly with SharePoint & other enterprise databases to access and index documents seamlessly.

Synthesizes insights

from multiple

holistic

documents for

understanding.

**Provides answers** with supporting excerpts and citations from source documents.

Reduces manual document navigation, accelerating decisions

### **Resolving Business Challenges**

Al delivers instant insights, reducing time spent navigating large, complex documents.

Centralizes access. enabling cross-team discovery and sharing of institutional knowledge.

Al provides new employees with instant, intelligent access to organizational documentation and history.

Ensures secure. traceable access to regulated content and preserves critical business knowledge.

# **Unique Value Proposition**

Converts static documents into searchable systems, delivering fast, accurate insights for quicker decisions.

**Integrates with SharePoint and** enterprise databases, scaling across teams without disrupting workflows.

Makes knowledge accessible to all, reducing expert dependency and improving collaboration.

and knowledge

discovery.

#### **Proof Points**

#### **Persistent Internal**

- Reduced document search times by up to 60%, boosting productivity.
- Enhanced decision-making with context-aware, precise answers.
- Cross-functional teams reported better collaboration through shared insights.

#### **Tech Stack**

Microsoft Teams | Power Platform | Power Automate | Microsoft Copilot Studio | GenAl

# Thank You

