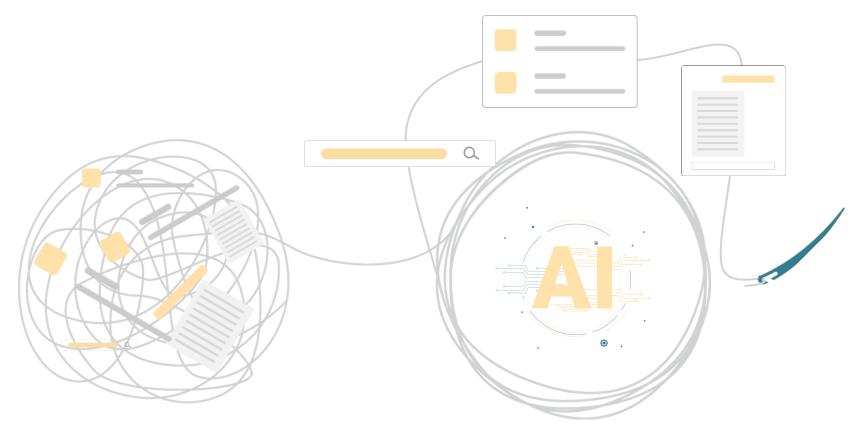
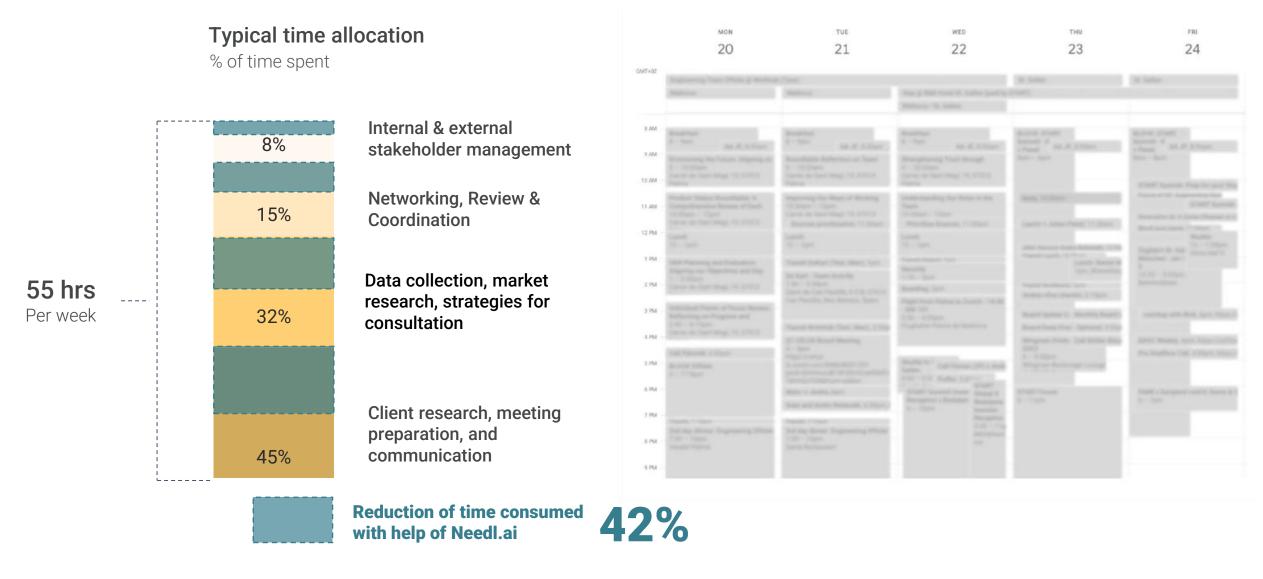
needl.ai

Integrate digital haystacks and stitch up Al assisted insights

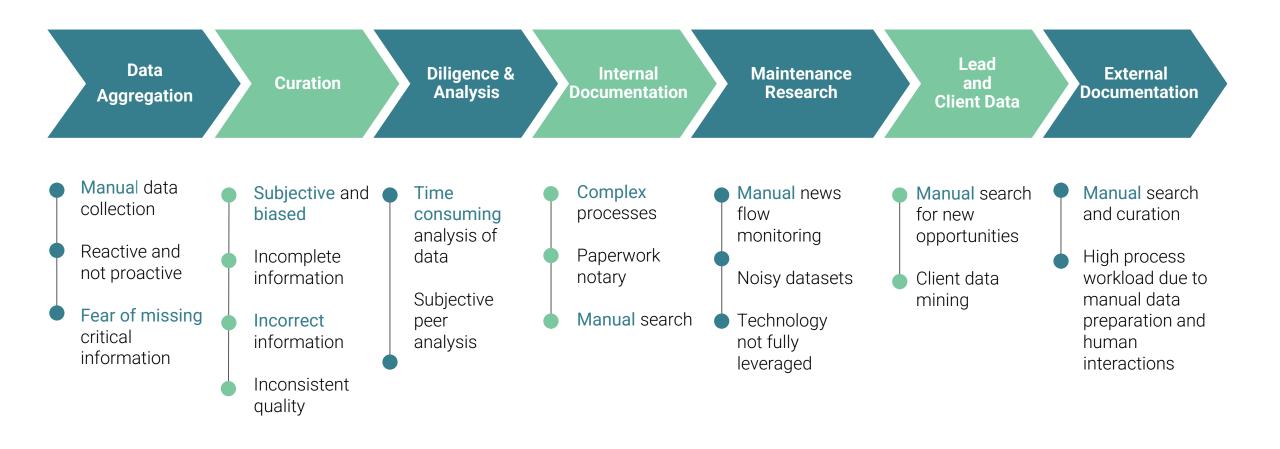


"A wealth of information creates poverty of attention" - Herbert Simon



Source: Actual screenshot of a knowledge worker's calendar mid of March 2023, blurred for privacy. HBR survey.

The information management process is broken



Process is manual, inefficient and error-prone, due to information overload.

Things invariably fall through the cracks.

Source: The fundCFO, Vauban

Fragmented data X Fragmented processing = Friction A Productivity

Missing of critical information

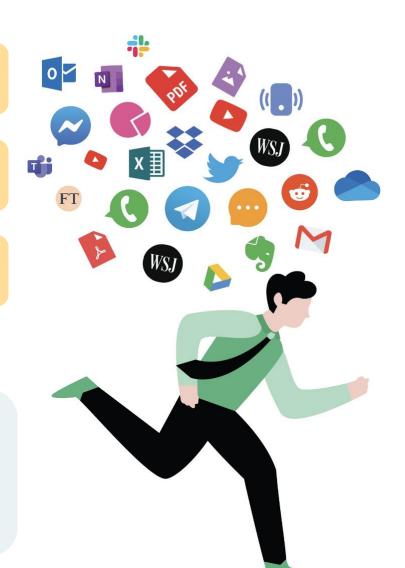
Manual information management

Loss of time and productivity

Cognitive overload

Fragmented information

Extreme noise



38%

Time spent on communicating about work, searching for information & switching between apps*

3600

Number of times employees switch apps per day# 1.8 hrs

Time spent by employees every day searching and gathering information##

Source - *Asana, Anatomy of Work 2022 | # How Much Time and Energy Do We Waste Toggling Between Applications? HBR 2022 | ## McKinsey Report: Why Do We Spend All That Time Searching for Information at Work?

Why should decisions become more data-driven? Effectiveness

Capital Market returns are power-law distributed, there is a large cost in missing outliers.

Higher spend on data than the industry...

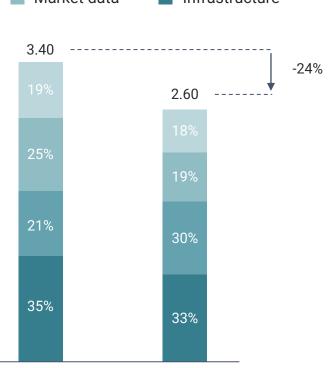
basis points

Breakdown of technology expenses,

Applications Data

Industry average

Market data Infrastructure

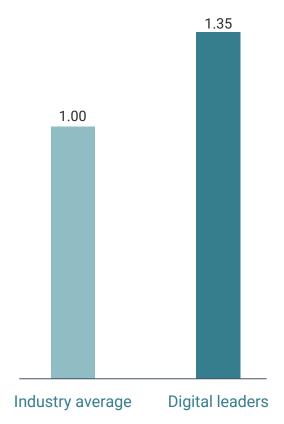


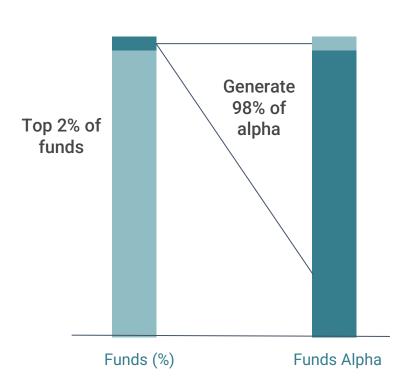
Digital leaders

... including more discretionary spend

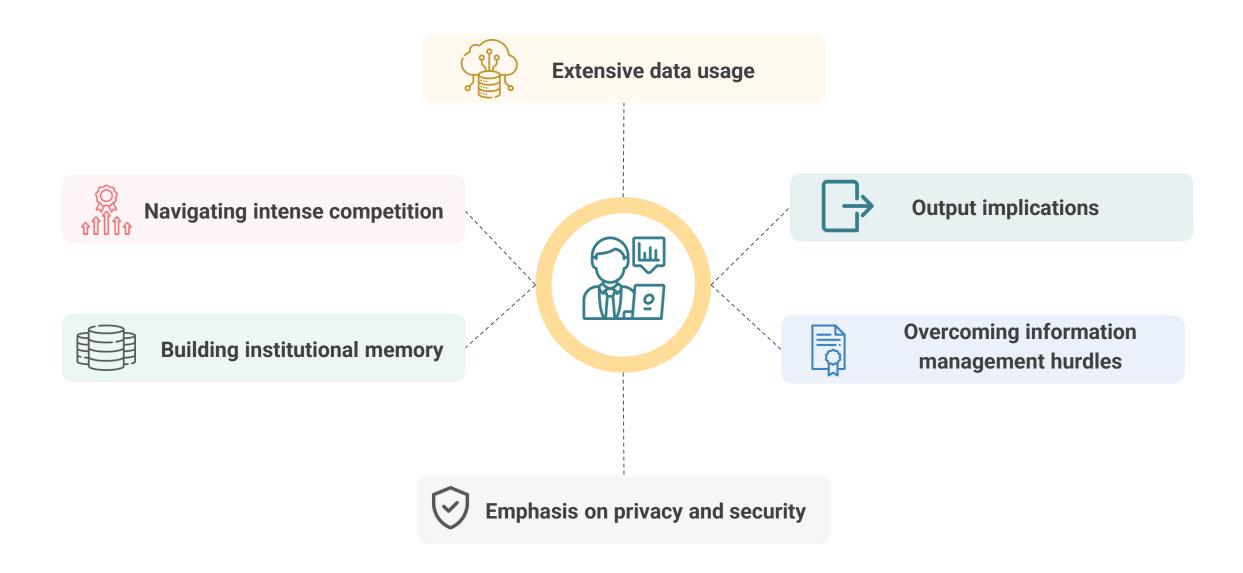
\$ invested in discretionary data projects, adjusted to \$1 for the industry average

Fund Performance & Returns % of returns

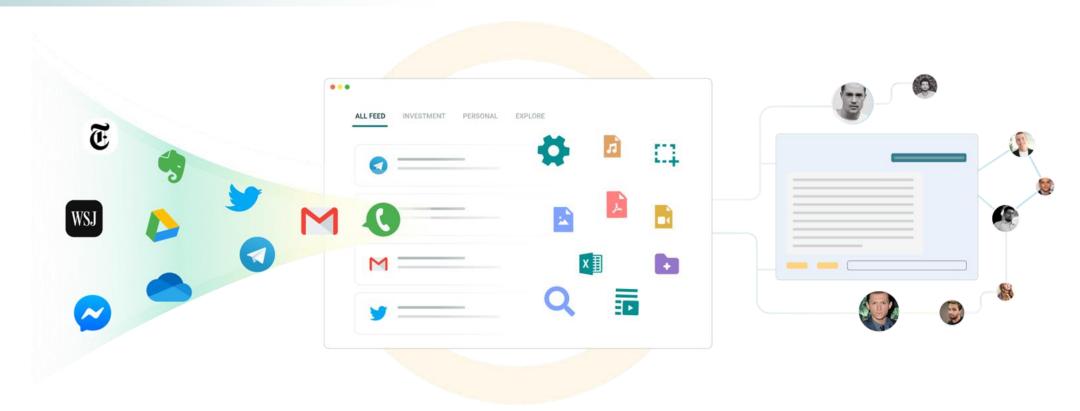




Factors defining success in a world of digital debt



Needl.ai: future-proof Al information management for enterprises



Connect

Integrate all available data for decision making

Curate

Search, synthesis, and content curation

Converse

Collaboration, Synthesis Al, and interaction workflows

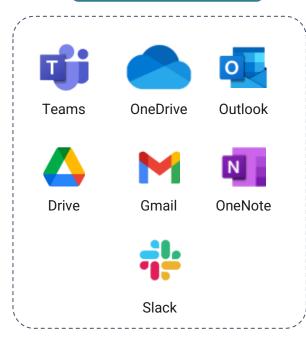
Data

Information

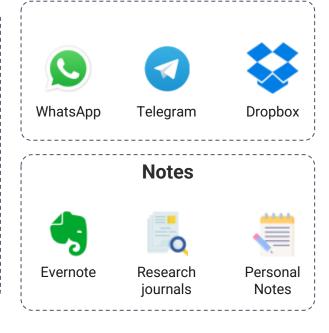
Insight

Single login view of information that matters

Enterprise data



Popular apps



Public data









News | Media | RSS

Blogs

BLOG

NEWS T

News papers Podcasts

Regulatory data













Uniform view and search

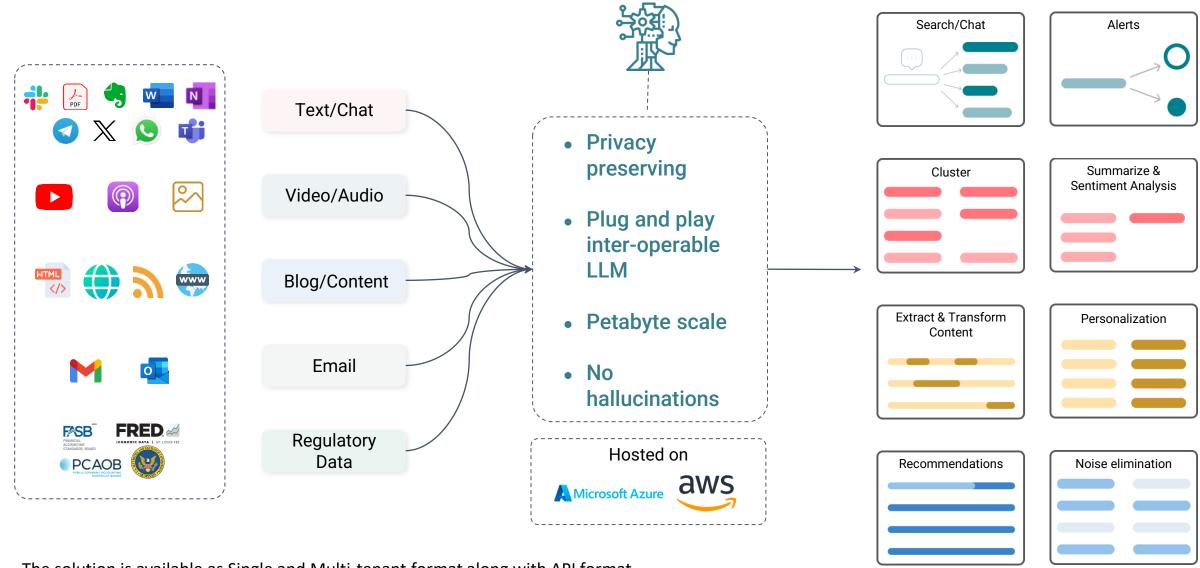
Priority assigned to common identity of contacts across apps and content sources

Noise reduction

Automated collaboration

Unified Al

Future-ready modular domain aware architecture for information workflow and automation



The solution is available as Single and Multi-tenant format along with API format.

User value proposition: Information automation with cost & time saving

Multi vendor cloud solution

Azure, AWS (GCP coming soon)

Personal digital assistant

NLP on unified data accessible across web and mobile app

Institutional memory

System of records, processing and engagement

Information intelligence API

Accelerated time to market and platform extension

Teams on the same page

Information Curation, Alerts & Notification and Collaboration

Needl.ai enhances research & risk mitigation for financial industry

Use AI for tracking, monitoring, and creating early warning signals across diverse data sources under the following categories:



Market trends and analysis



Track company, person, theme or sector



Geopolitical events



Market sentiments



Technological innovations



Financial sources and trends



Financial regulations and policies



Brand image and reputation monitoring



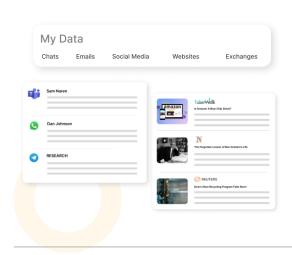
Fintech infrastructure



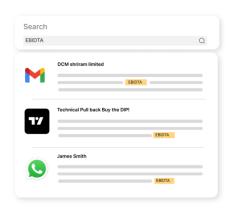
Sales and marketing opportunities

An all-in-one domain aware information management solution

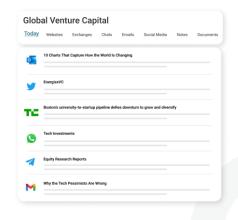
1. Single stream of data



2. Deep search



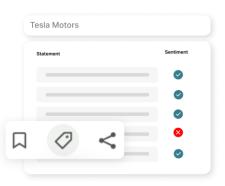
3. Custom feeds



4. NLP queries



5. Auto organize & tag



6. Extract & summarize



7. Social & knowledge graph

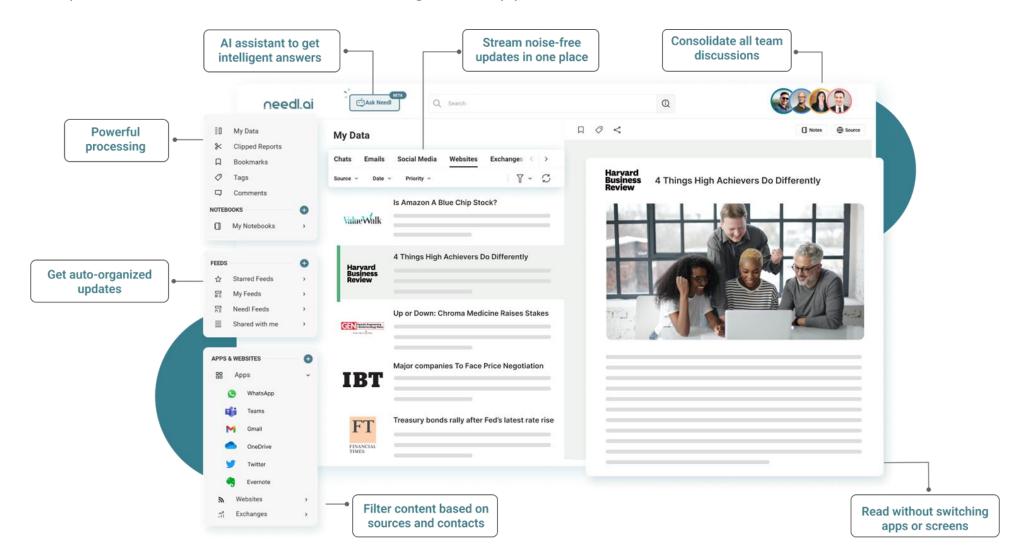
| Contact Name | Verified | Source(s) | Priority |
|--------------|----------|-----------|---------------|
| Amy Lee | 0 | 4 | ① High ~ |
| | | M | |
| | | y | |
| | | <u>o</u> | |
| | | 4 | |
| Tony Onah | 0 | • | (1) High ~ |
| | | M | |
| | | y | |
| | | 4 | |
| ☐ Vikram S | 0 | 4 | Medium ✓ |
| | | M | |
| | | V | |

8. Collaborative workspaces

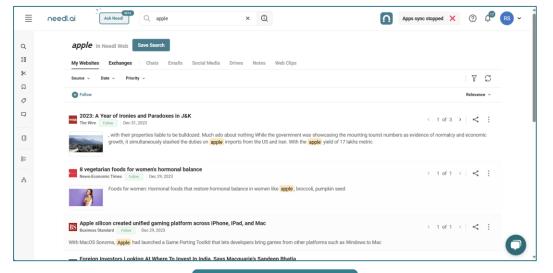


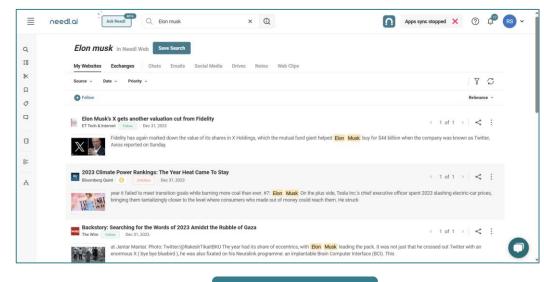
Build Al assisted feeds for teams

- Needl.ai streamlines workflows and manages repetitive tasks.
- Enables professionals to focus on finding best opportunities and take better decisions.



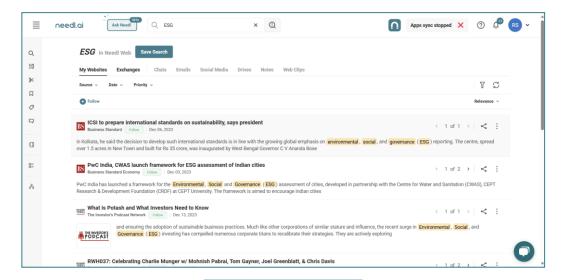
Track across company, persona and theme





Company

Persona



Theme

Increase productivity and streamline processes across departments

Corporate Finance & Investor Relations



- Monitor regulatory updates, emerging themes and investor sentiment
- Recognize suspicious behavior
- Streamline collaboration with investors and stakeholders

Human Resources



- Streamline talent acquisition and resume screening
- Personalized employee onboarding and exit
- Instant Al-generated answers to HR queries

Legal & Compliance



- Cut document review costs for ECA and investigations
- Centralize collections and access realtime regulatory updates
- Access transparent audit trail & traceability

Sales



- Track organization or persona
- Build personalized communications
- Use for hunting or farming within the key accounts

Operations & Management



- Centralized data access and automation
- Optimize processes
- Get summarized quick answers to employee queries

Marketing & PR



- Brand image monitoring
- Competition and reputation tracking
- Event, milestone and achievement tracking within key accounts

Automate & streamline tasks



Information organiser and easy retrieval

An internal search engine for quick retrieval of information across silos and systems



Content summarizer

Summarize large quantities of information (e.G. Earning call transcripts, P&L statements, market update)



Extract & analysis

Unified workflows: post search data processing - classify, organise, sharing, and host of data tasks



Ai-enhanced client monitoring

Ai-driven personalized lead generation and tracking



Information monitoring

Monitor real-time, alternatives, competition and news from variety of data sets with reduced noise and more signal



Risk & compliance management

Real-time portfolio monitoring over variety investment risk factors and compliance outcomes daily

Increased productivity: Achieve tangible ROI through Needl.ai

365%

ROI within 4 weeks of adopting Needl.ai

33+

hours saved per month by each user

42%

decrease in time spent searching and organizing data

37%

decrease in information overload

53%

faster time-to-insight achieved

Unlock enterprise-scale insights with Needl.ai

Scalable Al Powerhouse

- Bypass vector database limits
- Manage and process petabyte-scale data

Future-Ready Tech Flexibility

- Adapt to AI shifts
- Transition LLMs smoothly. User-tailored LLM layer, not on your data

Uncompromised Privacy

- Prioritize data privacy
- Only with SOC2 vendors. No LLM training on your data

Focus on Your Core

- Trust us with tech
- Get premier Al processing to focus on core business

Elevated Workflows & **Team Synergy**

- Unified workflows
- Merge multi-dimensional data for better teamwork

Inclusive Data Integration

- Tap varied data. Integrate seamlessly to suit all stakeholders
- No SaaS/platform infringement

M Unlock your proprietary data's full potential

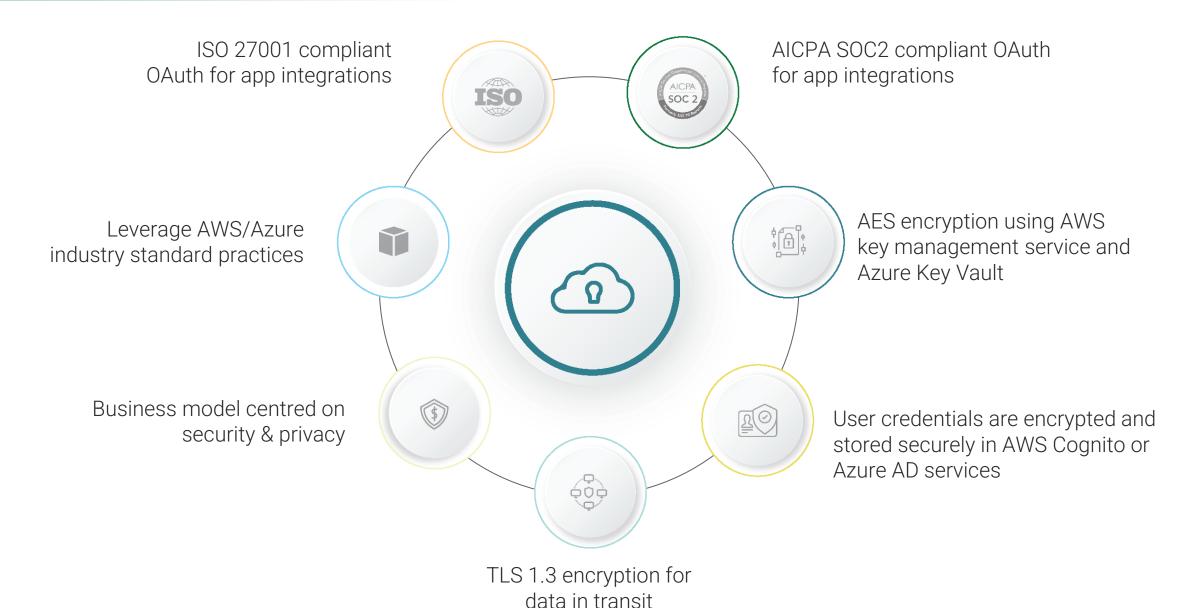


Boost collaboration while ensuring utmost privacy



Future-ready AI technology amplifying enterprise capabilities

Aligned to user data security & privacy



The web and your proprietary data is abound with insights, but finding, extracting, and collecting market data related to specific markets, themes, persons, and companies can be very tedious.

Thank You

Needl.ai

