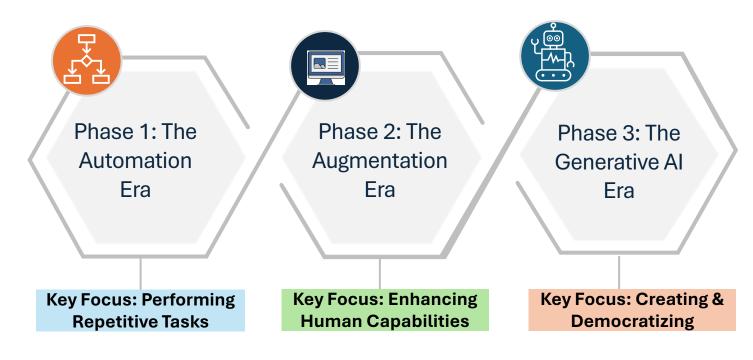


Agile Intelligence: The Agentic Shift

By
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## **Evolution of AI in Work Place**







#### **Human Team**

Defines strategic goals and provides creative direction



#### **Al Agent**

Executes multi-step tasks, analyzes data, and manages workflows



### **Project Outcome**

Achieves goals with enhanced speed, accuracy, and innovation

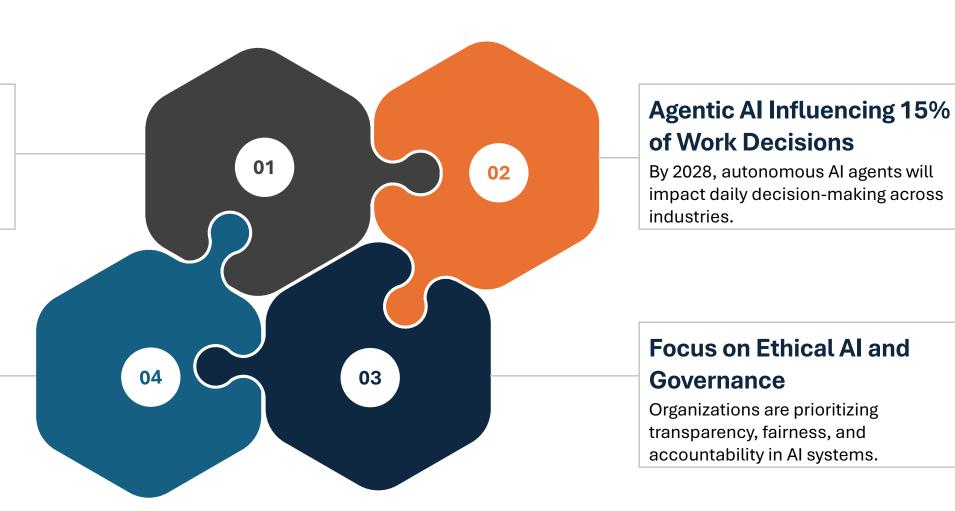
## Market Trends in 2025

# \$1.7B+ Invested in GenAl

Massive enterprise investment in GenAl tools for content creation, automation, and productivity.

### Rise of Retrieval-Augmented Generation (RAG)

Combines GenAI with realtime data retrieval to improve accuracy and relevance.



## Agentic AI in Scrum – Transforming Processes and Roles

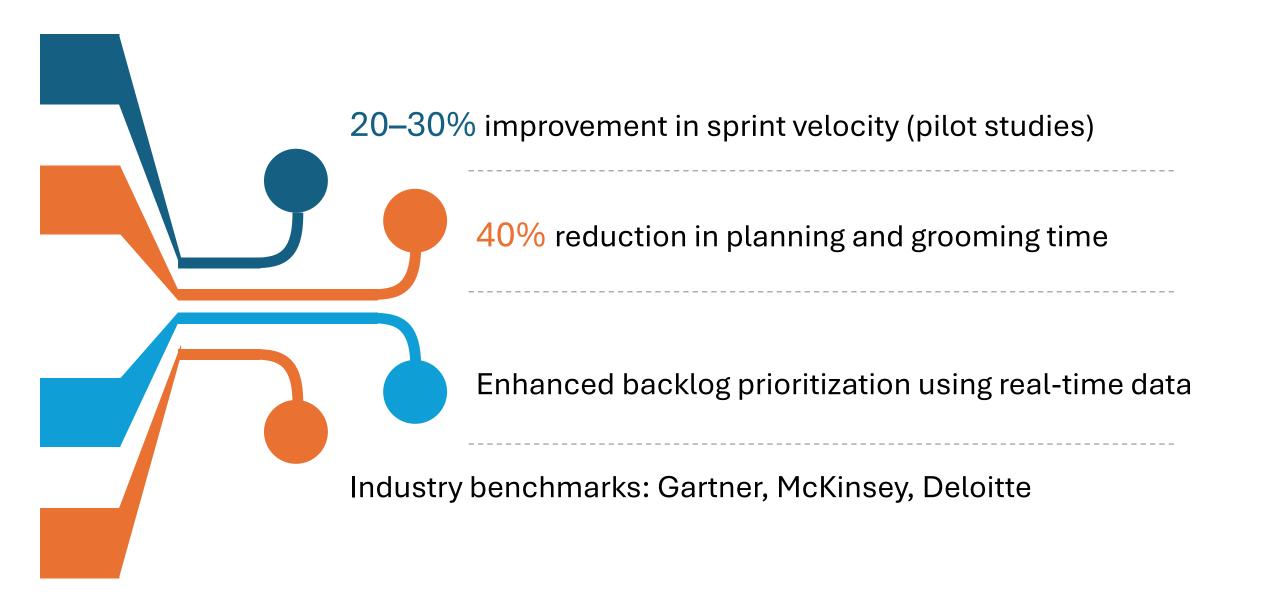
# How Agentic Al Transforms Scrum Processes

- Virtual Team Members: Al agents act as autonomous collaborators.
- Automate Routine Tasks:
   Backlog grooming, sprint
   planning, test generation.
- **Real-Time Insights:** Predictive analytics, sprint tracking, risk mitigation.
- Cognitive Load Reduction:
   Frees up humans for strategic work.

# How Scrum Roles Are Evolving

- Product Owner: Uses Al for dynamic backlog prioritization.
- **Scrum Master**: Facilitates human-Al collaboration and ethical integration.
- **Developers**: Delegate routine tasks to AI, focus on innovation.

## Data-Driven Impact of Agentic AI in Scrum



# A Strategic Transformation, Not Just a Tech Upgrade

### From Point Solutions to a Cohesive AI Ecosystem

#### **Isolated Bots**

Perform single tasks

### Prioritize Governance from Day One

- Effective Al integration demands a Proactive governance framework.
- The "human-in-the-loop" principle is non-negotiable.
- Al handles the majority of data processing.
- Humans retain critical validation and ethical oversight.
- This approach builds trust and mitigates risk.



#### **Interconnected Agents**

Orchestrate workflows

## **Empower Humans, Don't Replace Them**

- Agentic Al automates repetitive, dataintensive tasks.
- This frees humans to focus on highvalue activities.
- Scrum Masters, Product Owners, and Developers can concentrate on strategic thinking, creative problemsolving, and ethical judgment.
- The goal is to empower humans, not replace them.



#### **Shared Intelligence**

Drive enterprise value

## Adopt an Agile Mindset for Al

- Use Scrum's empirical pillars as a natural governance model for Al agents.
- This iterative approach allows for controlled, safe implementation.
- Start with low-stakes tasks and build complexity over time.
- Ensure AI implementation aligns with agile principles.

#### **Transparency**

Make AI processes visible

#### Inspection

Frequently check AI outputs

#### **Adaptation**

Refine agents based on feedback



# Appendix

### **Preparing for the Future**

- Upskill teams in AI literacy and ethics.
- Pilot Agentic AI in Scrum ceremonies (e.g., retrospectives, sprint planning).
- Create feedback loops to refine Alhuman collaboration.
- Encourage experimentation and continuous learning.

### Conclusion

- Agentic AI is here to stay—it's transforming agile work.
- Focus on augmentation, not replacement.
- Lead the change by integrating Al thoughtfully.