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About Us

TRC is a global partner delivering unique solutions that help our clients adapt to new possibilities. We meets clients where they are on their EHS&S journey and creates new, tailored pathways for organizations to attain EHS&S performance excellence while increasing business value and working towards sustainability goals.

TRC + WSP

TRC has been acquired by WSP, one of the world's top professional services firms. WSP operates in over 50 countries and employs approximately 85,000 professionals. Together, our teams will deliver even more integrated solutions across power, water, infrastructure, environment and digital.



8,000+ Professionals



150+ Offices



**Local Partner,
Global Reach**



Implementation

Support

Helpdesk Support
System Administration
Project & Vendor Management
Testing Support
Software Upgrades

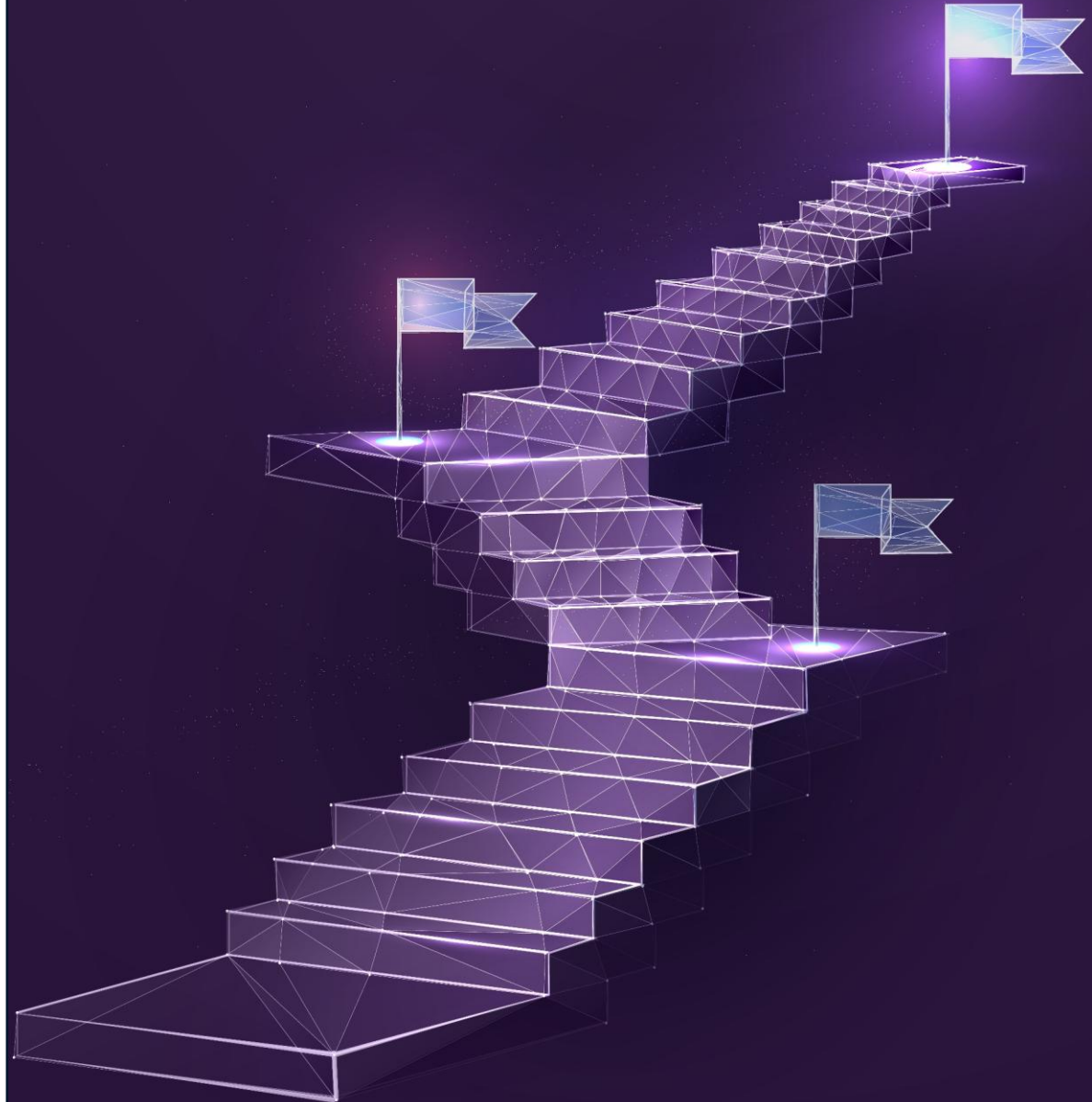


The Journey To Using AI in EHS

AI is transforming the way organizations manage risk, compliance, and performance. However, establishing a strong foundation before adopting advanced technologies is essential. This webinar will focus on two critical requirements for EHS digital success: **program governance and data management.**

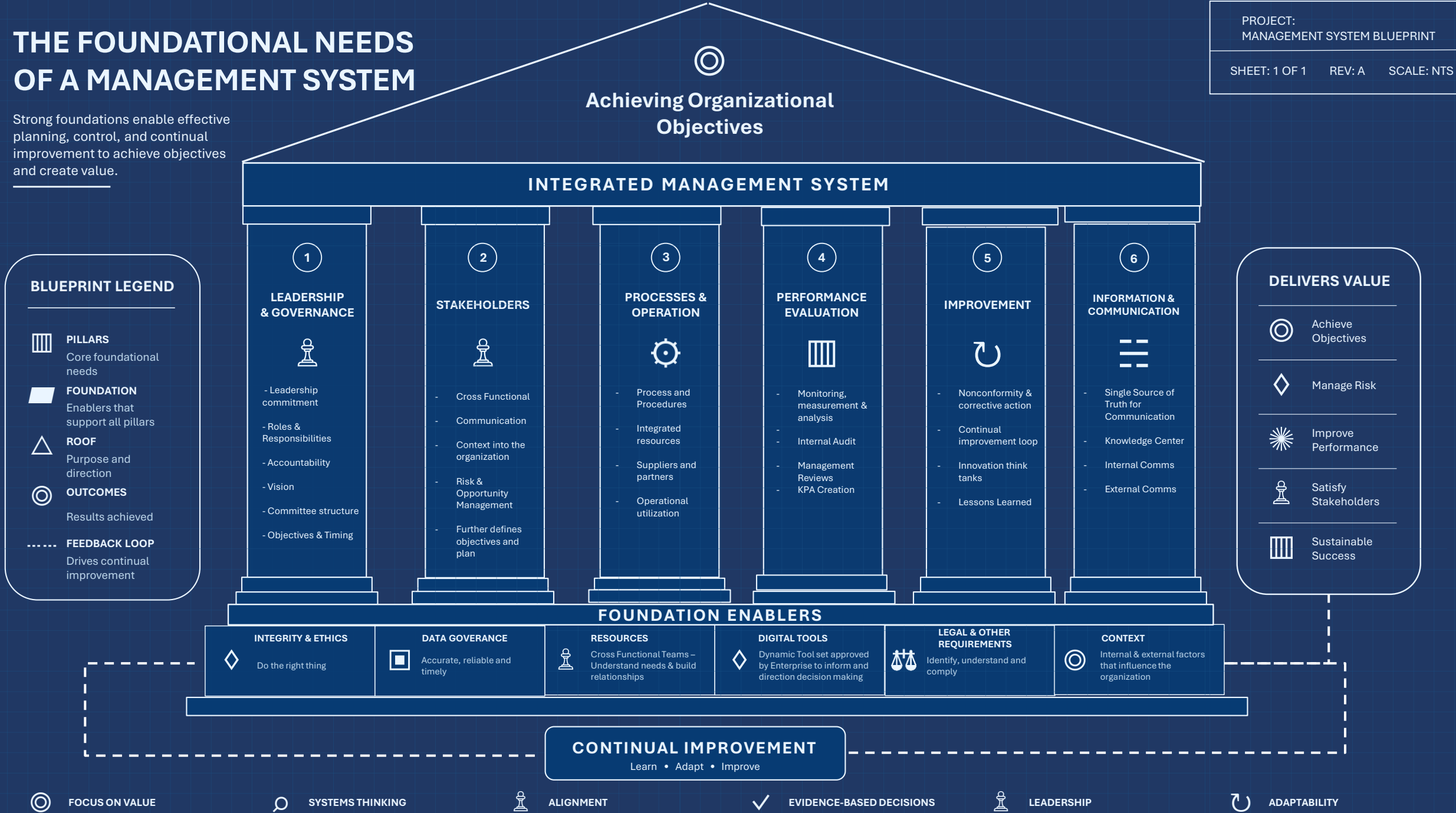


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THE FOUNDATIONAL NEEDS OF A MANAGEMENT SYSTEM

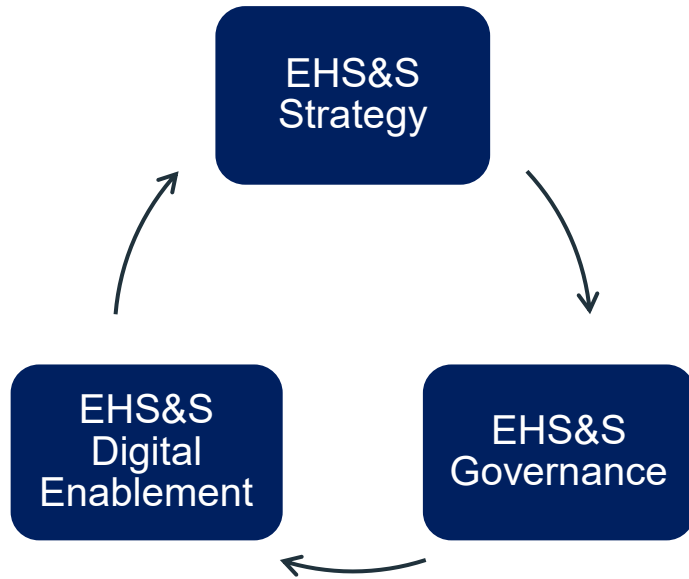
Strong foundations enable effective planning, control, and continual improvement to achieve objectives and create value.



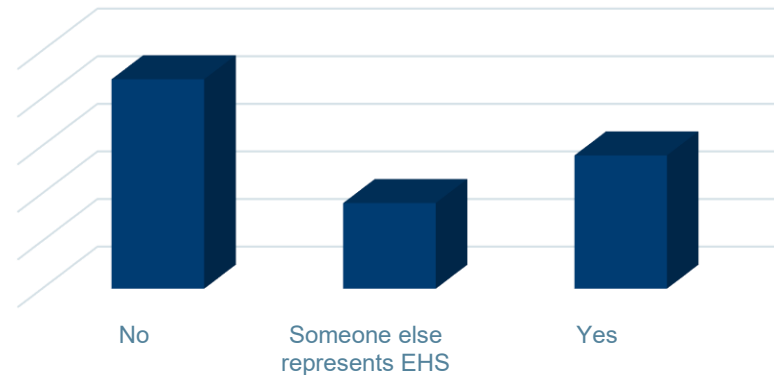
Effective EHS&S Governance to Drive Strategy



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Do you sit on a steering committee that manages data governance, AI or digital enablement?



Digital Enablement Considerations

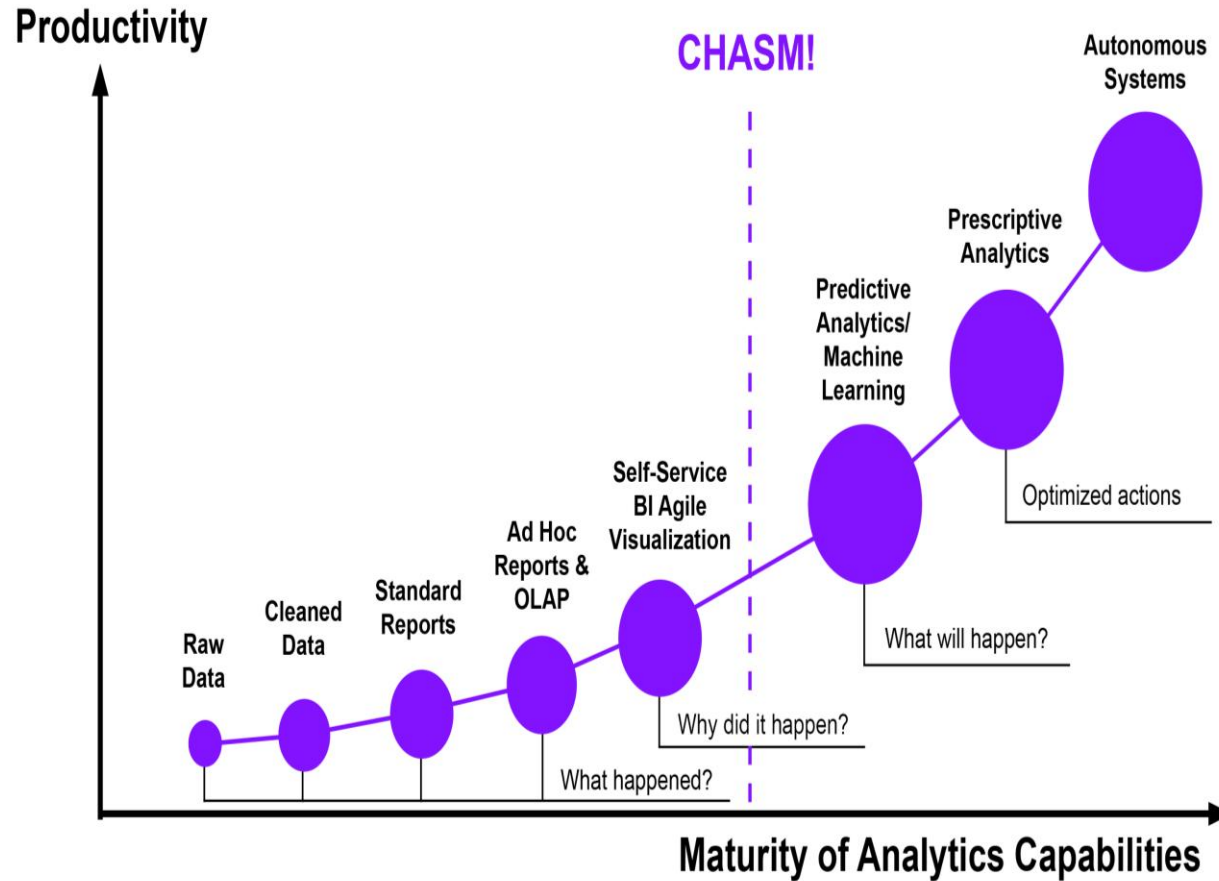


- Goals
- Digital needs assessment
- Topic/module prioritization
- AI use cases
- IT Alignment
- Requirements
- Selection/Solutioning
- Phase/budget planning
- Procurement
- Resource Planning
- Configuration/Development
- Deployment
- Data Governance

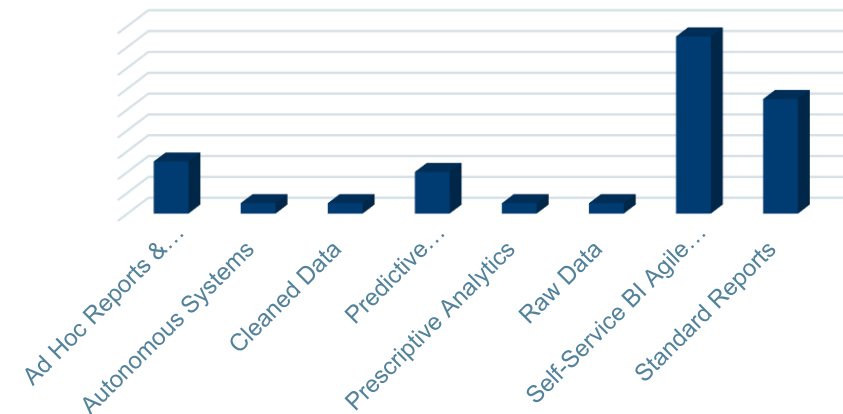
EHS&S Digital Enablement – Analytics Maturity



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Where do you think your EHS Organization is on the maturity curve?



“Predictive is the Next Step in Analytics Maturity?
It’s More Complicated Than That!”
-Timo Elliot, Innovative Evangelism 2018



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What Does Good Data Governance Look Like?

- ✓ Clear Ownership and Accountability
- ✓ Common Data Definitions
- ✓ Data Quality Management
- ✓ Master Data Management (MDM)
- ✓ Regulatory Compliance Controls
- ✓ Data Audit Logs, Security, & Privacy
- ✓ Data Lifecycle Management
- ✓ Reporting and KPI Governance
- ✓ Technology and System Integration
- ✓ Decision Governance

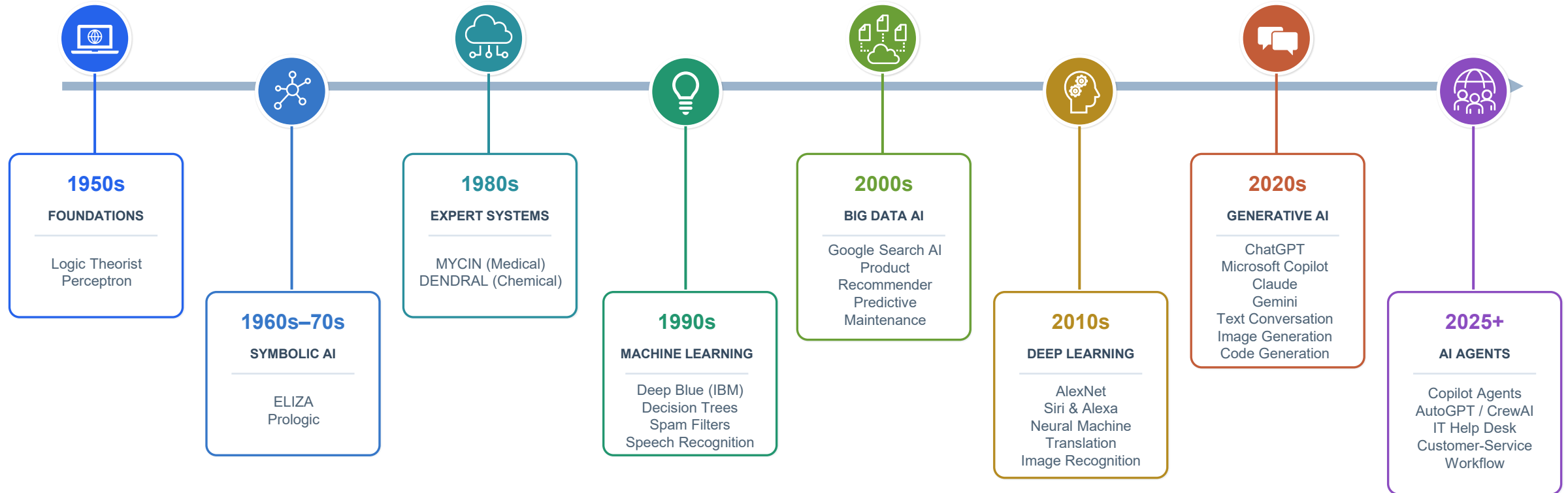


History of AI Tools

From hand-coded rules to goal-driven AI agents



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RULE-BASED ERA

Logic and encoded expertise

LEARNING ERA

Patterns learned from data

GENERATIVE ERA

Creates new content

AGENTS

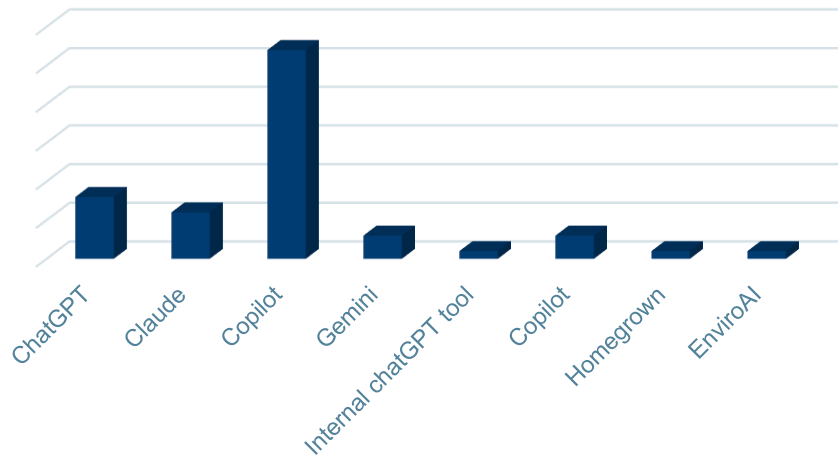
Acts

Other Poll Questions

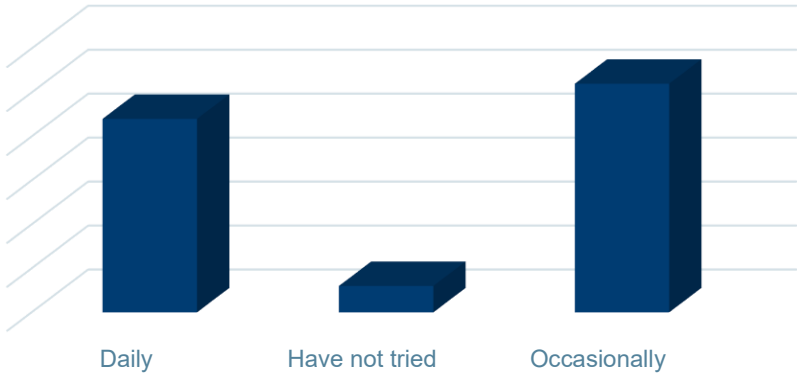


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What AI Tool Do You Use?



How often do you use AI tools for emails or other communications internal or external to the organization?



Take Away Discussion

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Key Take Aways

- AI success depends on data quality
- Data Governance is a prerequisite of AI Enablement
- Program Governance supports sustainable transformation
- Digital Maturity should be prioritized ahead of AI adoption
- AI is an Enabler, not a starting point



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