

Al Readiness & Management Framework (aiRMF)

Navigating your Al journey

To implement artificial intelligence (AI) at scale, organizations need to build AI maturity across the enterprise. **Deloitte's AI Readiness & Management Framework** integrates 10 capability areas to achieve enterprise AI readiness and maturity. Deloitte partners with your organization to assess where you are on your AI journey, define your target outcomes, and chart a path forward to achieve your business and mission needs.



Deloitte's AI Readiness and Management Framework (aiRMF) is applied across three core functions: 1) Setting the Direction, 2) Building Core Capabilities to Deliver Al Value, and 3) Managing Al Holistically.

Set the Al Direction

Determine where and how AI can improve an organization's operations and achieve mission/business needs



Al Exploration

Identify AI Opportunities & Use Cases



Al Strategy & Governance Define Vision and Establish Governance

Build Core Capabilities and Deliver AI Value

Develop foundational capabilities across data, technology, and people to enable AI solutions and deliver value



Customer & User Experience*

Apply Customer-Centric Design & Delivery

Data



Data Readiness Provide the Data Foundation



Technology



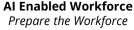
AI Apps and Solutions Develop AI Solutions



Al Infrastructure & Platforms **Provide Technical Foundation**



People





Trustworthiness, Security, & Risk* Mitigate Risk and Instill Confidence

Manage AI Holistically

Continuously maintain, manage, and build upon Al capabilities



Al Delivery & Operations

Scale, Maintain, and Operate Al Solutions



Al Sourcing Management Streamline Procurement

*Trustworthiness, Security, & Risk and Customer & User Experience are core to all AI capability areas and should be considered throughout the AI Journey

aiRMF Capability Area Descriptions



AI Exploration

Defined mission and business needs, pin-pointed Alenabled solutions, and discrete use cases outlining how Al could be applied throughout the organization to achieve desired outcomes.





Al Strategy & Governance

Form a demand-driven strategy factoring the capabilities necessary to implement AI technology responsibly, securely, and consistently across the enterprise through plans, policies, procedures, and program alignment.

Trustworthiness, Security, & Risk

Mitigate risks and comply with AI regulations to create trust and confidence in the technology, while maintaining cybersecurity, the protection of information, and the ethical use of data.





Data Readiness

Provide the foundation for accurate and impactful Al solutions using high-quality, accessible, and labeled data understood and trusted across the enterprise.

Al Delivery & Operations

Scale and maintain Al solutions and processes reliably and efficiently in production.







Al Infrastructure & Platforms

Implement a scalable architecture with the platform and tools needed to provide the speed, capacity, and processing power you need to sustain Al-enabled solutions.



Drive a human-centered AI experience and improve the adoption and value of AI solutions with human-centered design and UI/UX techniques.





Al Apps & Solutions

Implement AI software, models, and products across the organization to modernize, improve performance, reduce total cost of ownership, and accelerate decision-making and workflows for mission-critical challenges.

Al Sourcing Management

Develop a sourcing strategy for effective procurement, oversight, and management of vendor-provided AI solutions and services to meet your outcomes and advance your mission, operations, and technology objectives.





AI Enabled Workforce

Prepare your workforce to integrate Al into their operational processes and determine the talent and skills they need to provide Al oversight and use it responsibly.



Aman Vij Principal avij@deloitte.com

Leanna Pomponio
Senior Manager
Ipomponio@deloitte.com

Leigh Bechet
Senior Consultant
Ibechet@deloitte.com

Jordan Aulen
Consultant
jaulen@deloitte.com