

NIST AI RMF Workshop

Enabling your team to implement secure AI.



Cyber Dynamo

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1. Introduction

Our training programs are designed to uplift your capabilities in AI Risk Management (AIRM). We base all our training on established industry standards enhanced with our experience. Our training programs can be delivered in your offices, off-site, or online. To ensure the training delivered on the intended learning outcomes, and to improve our programs, students are evaluated at the end to ensure the content was understood.

Our goal is to deliver the right training tailored to your needs.

Prior to delivery of the training, we will have a discussion with you on your industry, organisation, goals, and challenges. This enables us to contextualise the training to your industry and organisation.

2. This Workshop – NIST AI RMF



1 or 2
Days



Onsite or Online



AI Exec Sponsors,
CISO, Risk Managers



8 or 16 CPD
points

This workshop is designed to enable your team to implement an AIRM strategy aligned to the NIST AI 100-1 AI Risk Management Framework. It also touches on ISO 23894, ISO/IEC 5723:2022, and ISO/IEC 24368:2022 as the NIST AI RMF borrows from these and other ISO standards. The training follows the NIST AI RMF playbook and instructs your team in incorporating its use into implementing your AI RMF.

This workshop is a multi-level workshop. This means that Day 1 is aimed at Exec Sponsors, CISO, and Risk Managers while day 2 is aimed at just the Risk Managers who will be implementing the AI RMF.

This modular workshop can be delivered as a 1 or 2 day workshop.

- A 1 day workshop will include the content from Day 1 and be aimed at NIST AI RMF Strategy attendees. This maybe desirable if you just need to understand the NIST AI RMF and are ok working out the implementation on your own.
- A 2 day workshop that includes the content from both days with day 1 aimed at AI RMF Strategy attendees (Exec Sponsor, CISO, Risk Managers) and day 2 aimed at implementors (Risk Managers)

Applicable certificates will be issued to attendees depending on attendance pattern:

Day 1 attendees NIST AI RMF Strategy / Day 2 attendees NIST AI RMF Practitioner.

3. Learning Outcomes

By the end of the workshop, attendees will be able to articulate and implement the NIST AI RMF based on the following learning outcomes:

- Explain how the AI RMF applies to your organisation in the context of your business.
- Understand the AI RMF Lifecycle and Dimensions and map them to your business.
- Understand how AI Risk differs from and extends cyber security risk.
- Understand and communicate the AI Risks and how they affect trustworthiness of your AI projects and your organization.
- Monitor and evaluate your AI Risk Management program to ensure relevance, and effectiveness and identify improvement areas in the program.
- Understand and utilise AI RMF Profiles to build your AI RMF.
- Implement the AI RMF Core aspects:
 - Governance
 - Risk Mapping
 - Control Measurement
 - Risk and Risk program management

4. Cost and Booking

We aim to be consistent in our pricing across our workshops. Each day of our workshops is \$700 per student and each day is 8 Continuing Professional Development (CPD) credits.

Baseline	\$700 per day per student	8 CPD credits per day
This workshop 1 or 2 days	\$700 (one day) or \$1400 (two day) per attendee	8 or 16 CPD

To book your workshop fill in the sheet at the end of this brochure and email it to: workshops@cyberdynamo.com

Alternatively fill in our online request form here:

5. Workshop Structure

Day 1	Day 2
Audience: Exec Sponsors, CISO, Risk Managers	Audience: Risk Managers
<p>AI RMF Introduction</p> <ol style="list-style-type: none"> 1. Overview <ol style="list-style-type: none"> a. Introduction to AI RMF b. Audience c. Associated standards and references d. AI Lifecycle and Dimensions 2. AI Risk and how it extends cybersecurity risk <ol style="list-style-type: none"> a. Measuring AI Risk b. Setting Risk Tolerance c. Prioritising contextual risks d. Integrating AI Risk into corporate risk strategy 3. AI Risks and Trustworthiness <ol style="list-style-type: none"> a. Validity and Reliability b. Safety c. Security and Resilience d. Accountability and Transparency e. Explainability and Interpretability f. Privacy Protection g. Fairness 4. Monitoring and Evaluation for Effectiveness <ol style="list-style-type: none"> a. Lessons learned b. Improvement cycles c. Feedback internally d. Feedback to NIST <p>AI RMF Core</p> <ol style="list-style-type: none"> 1. Overview 2. Govern <ol style="list-style-type: none"> a. Overview b. Policies, processes, procedures and practices c. Accountability structures d. Workforce diversity e. Organisational commitment on AI risk communication f. Communication channels for AI actors g. Third party risks and benefits 	<p>AI RMF Core Part 2</p> <ol style="list-style-type: none"> 1. AI RMF Profiles <ol style="list-style-type: none"> a. Overview b. AI RMF Use Case Profiles c. AI RMF Temporal Profiles d. AI RMF cross-sectoral profiles 2. Map <ol style="list-style-type: none"> a. Overview b. Establishing and communicating context c. Categorizing AI systems d. Cost and ROI and goals e. Risk and benefit mapping f. Impact assessment 3. Measure <ol style="list-style-type: none"> a. Overview b. Establishing appropriate metrics c. Evaluating trustworthiness d. AI Risk tracking e. Feedback loops 4. Manage <ol style="list-style-type: none"> a. Overview b. Prioritise and manage identified risks c. Implement strategies to maximise benefits, and minimize risks d. Manage third party benefits and risks e. Document and monitor risk response and communication plans

Cyber Dynamo NIST AI RMF Workshop Booking Form

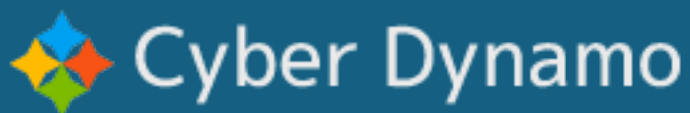
When we receive your booking request, we will contact you to arrange scheduling. A non-refundable 20% deposit is due upon scheduling confirmation to cover the cost of materials.

Fill out the booking request form online at: <https://forms.office.com/r/WpGfhzrL29>
or scan this QR Code



Anyone building or using AI needs to be concerned with AI Security. If you need help designing your AI Risk Management program, AI Security, or AI system design get in touch with us, we can help.
ConsultRequest@cyberdynamo.com

NIST AI RMF



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