

ASD ISM × Mycelium 14-Dimension Framework.

How the new AI controls in the June 2026 ISM update map to architecture you already need.

T H E N E W I S M A I C O N T R O L S

ISM-2112
Shadow AI · external data access

ISM-2113
Human approval for risky actions

ISM-2114
Behavioural baselines · drift

ISM-2123
Secure deletion of prompts/outputs

DEV · EXT
AI agents are software developers

DIM	DIMENSION	ISM - 2112	ISM - 2113	ISM - 2114	ISM - 2123	DEV · EXT
D01	Strategy & alignment					
D02	Accountability & ownership		✔			
D03	Risk appetite & tolerance					
D04	Model governance		✔			✔ PRIMARY
D05	Vendor & third-party governance	✔				
D06	Data governance & protection	✔			✔ PRIMARY	
D07	Model security & integrity			✔		
D08	Identity & access management		✔		✔	✔
D09	Supply chain & tooling security	✔ PRIMARY				
D10	Monitoring & observability			✔ PRIMARY		
D11	Incident response & recovery		✔	✔	✔	
D12	Change & release management		✔ PRIMARY			✔ PRIMARY
D13	Capability & skills					
D14	Culture & awareness					

L E G E N D

✔ PRIMARY — control lives natively in this dimension

✔ SUPPORTS — dimension co-delivers the control

Substance is already there. The framework just speaks your language.

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Same architecture serves CPS 234, ISO/IEC 42001, NIST AI RMF and now ISM/IRAP. Same evidence chain. Same audit trace.