Skillmine
Technology ▪ Consulting ▪ Services

Skillmine Auth™

Product Battlecard

skill-mine.com

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Context

	Status	Meaning
	Yes	Fully supported - the product provides this feature natively and reliably across standard use cases.
	No	Not supported - the product does not offer this feature in its current version.
	Partial	Partially supported - some capabilities exist, but are limited, require add-ons, or do not cover the full feature scope; remaining capability may be in roadmap
	Advance	Above industry standard, offers stronger, more comprehensive functionality than comparable solutions.

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Sr#	Features	Skillmine Auth	Cisco Duo	Ping identity	AWS - IAM	Remark
1	System Architecture and Installation					
1.1	On-Premise & Hybrid Installation	Advanced	Yes	Yes	No	Auth: Fully supports pure on-prem, private cloud, hybrid, and SaaS
1.2	Local Data Storage	Yes	Yes	Yes	No	
1.3	Multitenancy Support	Yes	Yes	Yes	Yes	
1.4	High Availability & Load Balancing	Yes	Yes	Yes	Yes	
1.5	Central User Repository	Yes	Yes	Yes	Yes	
2	Access Management & Authentication					
2.1	Access Management	Yes	Yes	Yes (PingAccess)	Yes	
2.2	Access Controls & Permissions	Yes	Yes	Yes	Yes	
2.3	Workflow Customization	Advanced	No	Yes	Yes	Auth: Provides powerful workflows with maker-checker approvals & automated triggers
2.4	Multi-Factor Authentication (MFA)	Yes	Yes	Yes	Yes	
2.5	Passwordless Authentication	Yes	Yes	Yes	Yes	
2.6	Single Sign-On (SSO)	Yes	Yes	Yes	Yes	
2.7	WS-Fed Protocol Support	Yes	No	Yes	No	

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2	Access Management & Authentication					
2.8	Adaptive Authentication (Rule-Based)	Yes	Yes	Advance	No	Ping: Delivers advanced risk-aware MFA using behavioral analytics, device intelligence, and machine-learning-driven scoring.
2.9	Just-in-Time (JIT) & SCIM Provisioning	Yes	Yes	Yes	Partial	AWS: Via Add-on
2.10.	Windows MFA & Secure RDP Access	Advance	Advance	Yes	No	Auth: Offers integrated Windows login MFA and RDP MFA Cisco: Provides strong native Windows login MFA via Duo Windows Logon without requiring third-party modules.
2.11	Role & Attribute-Based Access Control (RBAC/ABAC)	Yes	Yes	Yes	Partial	AWS: Limited policy suport for ABAC
2.12	Conditional Access Policies	Yes	Yes	Yes	No	
2.13	Reverse Proxy Authentication	No	Yes	Yes (PingGateway)	No	
2.14	Privileged Access Management (PAM)	Partial	Yes	Yes	No	Auth: Provides granular access control and policy-based restrictions, but lacks credential vaulting and privileged session recording
2.15	Privileged Identity Management (PIM)	Partial	No	No	No	Auth: Supports approval workflows, MFA-based elevation and Just-in-Time (JIT) access, but lacks full governance and entitlement review capabilities.
2.16	Domain-Based Access Management	Advance	Yes	Yes	No	Auth: Natively enforces access policies based on email/domain groups

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3	Security and Compliance					
3.1	Zero Trust Security Model	Partial	Yes	Yes	Partial	AWS: Via other services or 3rd party. Auth: Enforced through adaptive rules, geo/time/IP policies, and anomaly checks; full continuous risk scoring is planned.
3.2	Comprehensive Audit Logging	Yes	Yes	Yes	Partial	AWS: Via other services
3.3	Anomaly Detection	Partial	Yes	Advance (PingOne)	Partial	AWS: Via other services , AWS GuardDuty etc. Auth: Supports rule-based anomaly checks and pattern deviations but lacks ML-driven behavioral analytics. PingIdentity: Provides advanced UEBA-based anomaly detection through PingOne Protect with ML-driven risk analysis.
3.4	Geo-Fencing	Yes	Yes	Yes	No	
3.5	Time-Based Access	Yes	No	Yes	No	
3.6	Brute-force Protection	Yes	Yes	Yes	Partial	AWS: no built-in dedicated brute-force protection engine
3.7	Suspicious IP Throttling	Yes	No	Yes	Partial	AWS: Via other services
3.8	Breached Password Detection	Yes	No	Partial	No	AWS: no built-in dedicated protection engine PingIdentity: Supported only through add-ons like PingOne Protect; not available as a native out-of-the-box feature
3.9	Encryption Standards	Yes	Yes	Yes	Yes	
3.10.	Device Compliance Monitoring	Partial	Advance	Yes	No	Auth: Captures device-level access context but real-time posture evaluation is planned for future releases Cisco: Enforces strong device posture checks via the Duo Device Health app
3.11	Blockchain Ledger Integration	No	No	No	No	

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4	**APIs and Protocol Support**					
4.1	Standard Protocol Support	Yes	Yes	Yes	Yes	
4.2	WS-Fed Protocol Support	Yes	No	Yes	No	
4.3	API & SDK Access	Yes	Yes	Yes	Yes	
4.4	Connectors	Yes	No	Yes	Partial	AWS: there isn't a built-in "connector marketplace" covering all apps.
4.5	API Gateway	Partial	No	Yes	Partial	AWS: Its a seperate service Auth: Rate-limiting is implemented; full request inspection and policy-based routing are planned.
5	**Integration and User Management**					
5.1	Active Directory Integration	Yes	Yes	Yes	Partial	AWS: Limited additional services required
5.2	User Lifecycle Management	Yes	Yes	Yes	Partial	AWS: Only in AWS-IAM for more need additonal service or workflow.
5.3	Support for Multiple Identity Providers (IDPs)	Yes	No	Yes	Yes	
5.4	Federated SSO	Yes	No	Yes	Partial	AWS: Only AWS accounts and Apps
5.5	Conditional Group & Role Assignment	Yes	Partial	Yes	No	Cisco: Supports role/group based conditions, but advanced conditional logic is limited.

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6	User Experience and Management Interface					
6.1	Customizable Login & Portal UI	Yes	Partial	Yes	Partial	Cisco Duo: Duo is primarily an MFA/Access/Zero-Trust vendor, not a full IAM/CIAM platform. AWS: Limited in UI
6.2	User Self-Service Portal	Yes	Yes	Yes	No	
6.3	Registration & Onboarding Experience	Advance	Yes	Yes	Partial	AWS: Limited more for IAM accounts rather than customer identity registration. Auth: Highly customizable onboarding with consent flows, custom attributes, and dynamic rule-based provisioning
6.4	Comprehensive Dashboards	Advance	Partial	Yes	Partial	AWS: limited, not a full interactive business dashboard Auth: Rich admin + user SSO dashboards; others offer limited or admin-only dashboards Cisco: lacks a full end-user application dashboard
6.5	Profile Management & Activity History	Yes	Partial	Yes	Partial	Cisco Duo: Limited compared to full IAM AWS : Limited compared to full IAM
6.6	Extensible Framework	Yes	Partial	Yes	Yes	Cisco Duo: Limited compared to full IAM Akku: Custom connectors & APIs supported; no full developer SDK framework
6.7	AI Copilot for Admins	No	No	No	No	
7	Performance and Scalability					
7.1	Optimized Performance	Yes	Yes	Yes	Yes	
7.2	Session Management	Yes	No	Yes	Partial	AWS needs additional setup.

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Sr#	Features	Skillmine Auth	Cisco Duo	Ping identity	AWS-IAM	Remark
8	**Support and Maintenance**					
8.1	Audit Logging	Yes	Yes	Yes	Partial	AWS: By using AWS Cloudwatch, CloudTrail, GuardDuty etc., but not purely within IAM alone.
8.2	Real-Time Monitoring	Yes	Yes	Yes	Partial	Aws can do via using AWS CloudWatch, CloudTrail, GuardDuty etc., but not purely within IAM alone.
8.3	Analytics & Reporting	Yes	Yes	Yes	Partial	AWS : doesn't come with built-in advanced analytics dashboards.
8.4	Alerting & Notifications	Yes	Yes	Yes	Partial	AWS: AWS-IAM alone doesn't have a built-in "alert on suspicious login" UI.
8.5	API Security	Yes	Yes	Yes	Yes	
8.6	Bot & CAPTCHA Protection	Yes	No	Yes	No	
9	**Cross-Platform Support**					
9.1	Cross-Browser Compatibility	Yes	Yes	Yes	Yes	
9.2	Multi-Platform Push Notifications	Yes	Yes	Yes	No	
9.3	ZTNA Compatibility	Partial	Yes	Yes	No	Auth: Supports policy-based access controls but lacks full network-level ZTNA integration

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