

# Protect your applications EVERYWHERE

Cisco Hybrid Mesh Firewall

Dr. Derwin Warren, Solutions Engineer  
Global Security Sales Organization Incubation



# Securing the enterprise is increasingly challenging

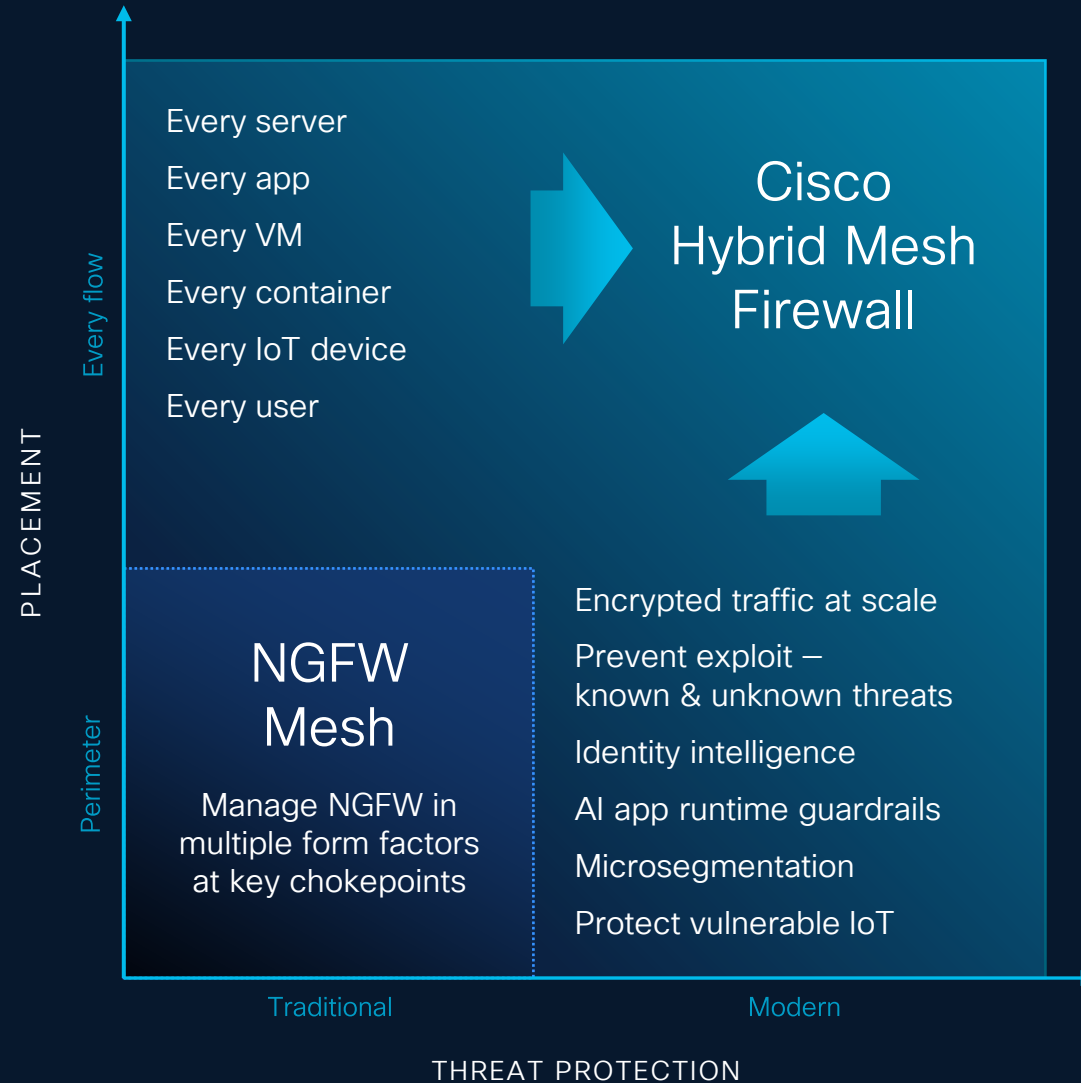
Highly distributed  
applications

Nothing can  
be trusted

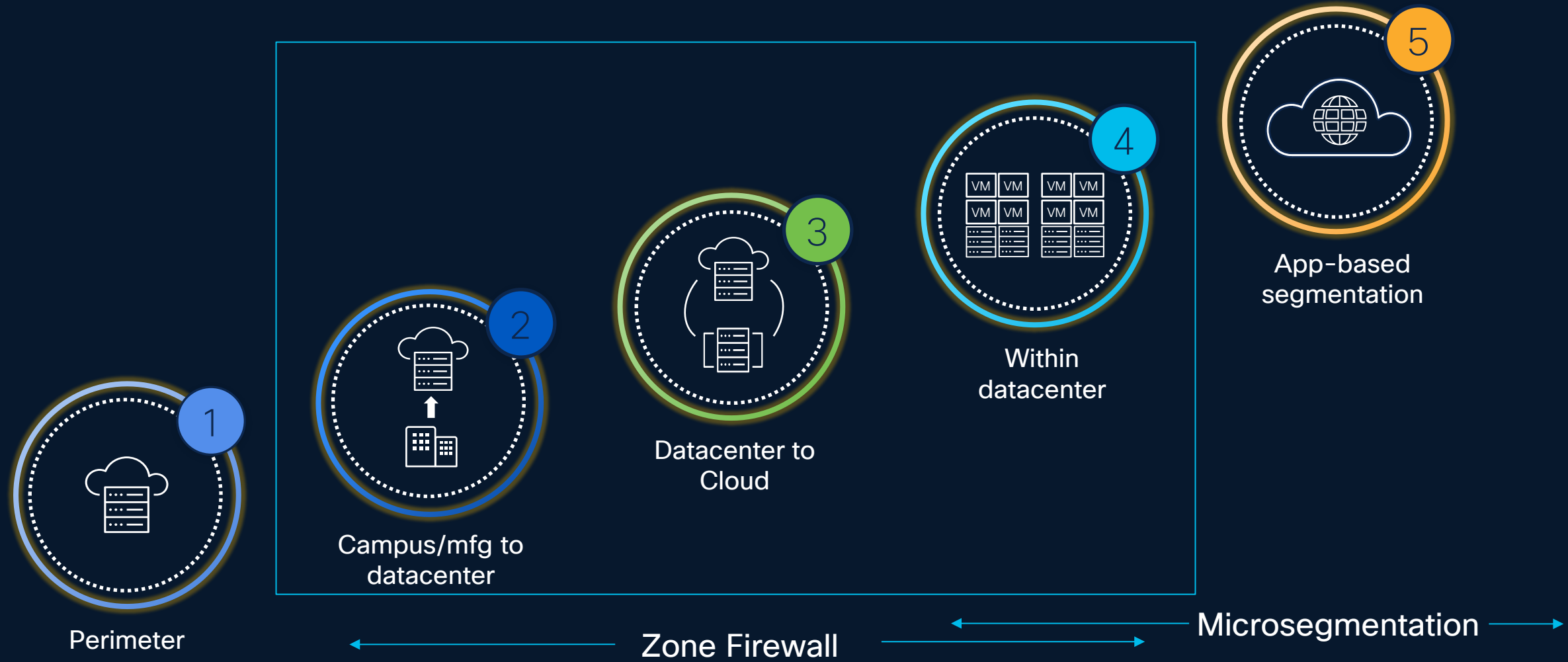
More vulnerabilities,  
exploited faster

← AI adoption makes it more challenging →

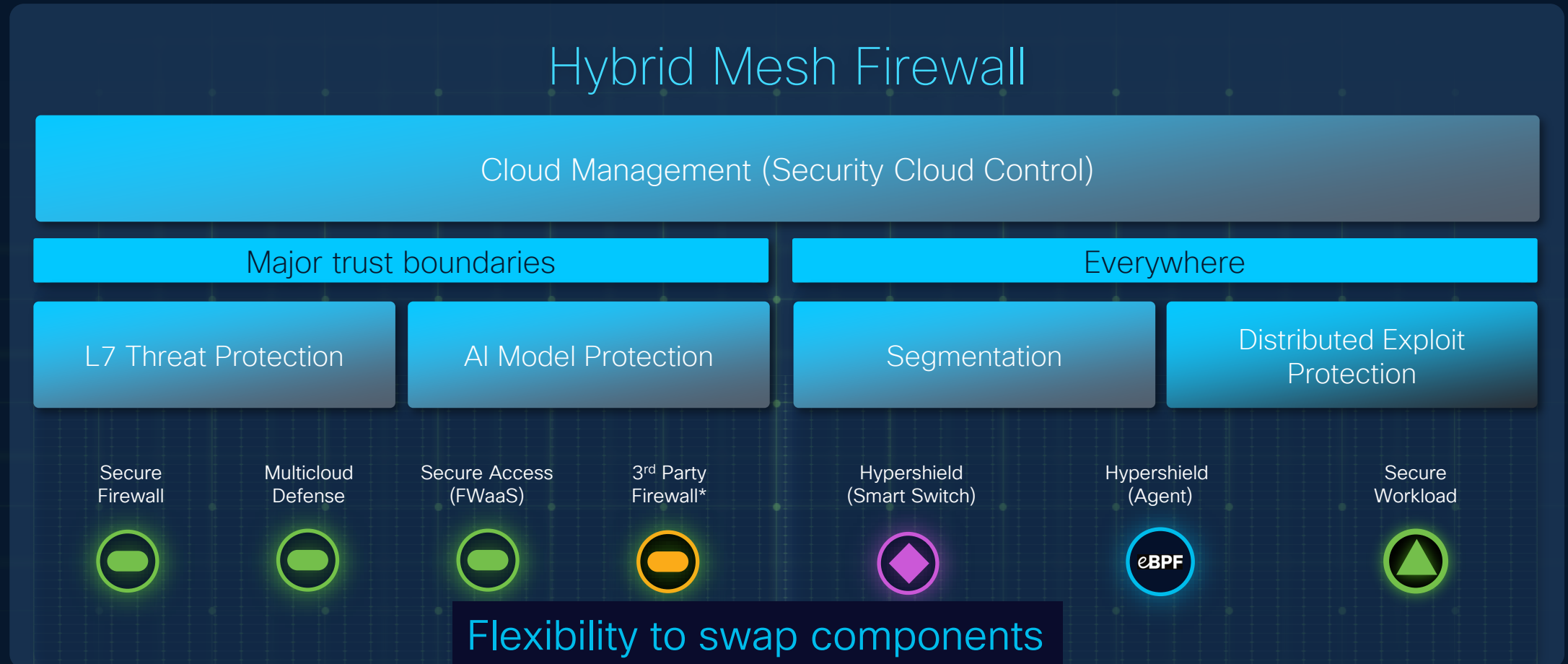
# Firewalling needs to evolve to meet today's challenges



# Segmentation that meets you where you are



# Cisco Hybrid Mesh Firewall



Write policy once, enforce across the mesh

# AI Defense



Visibility of underlying models and data

Model Validation and guardrail recommendations

Runtime enforcement across public and private clouds

## Recommended Actions

### Protect applications (67)

Secures sensitive data, prevents unauthorized access, and protects proprietary algorithms from theft or misuse.

Hide [View →](#)

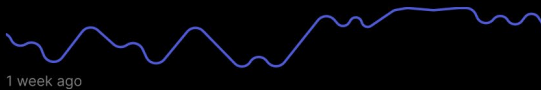
### Review increased app usage

3 days ago

Review sudden spikes in blocked events to avoid security risks.

### ExternalChatBot Application

45MB +7%



Hide [View →](#)

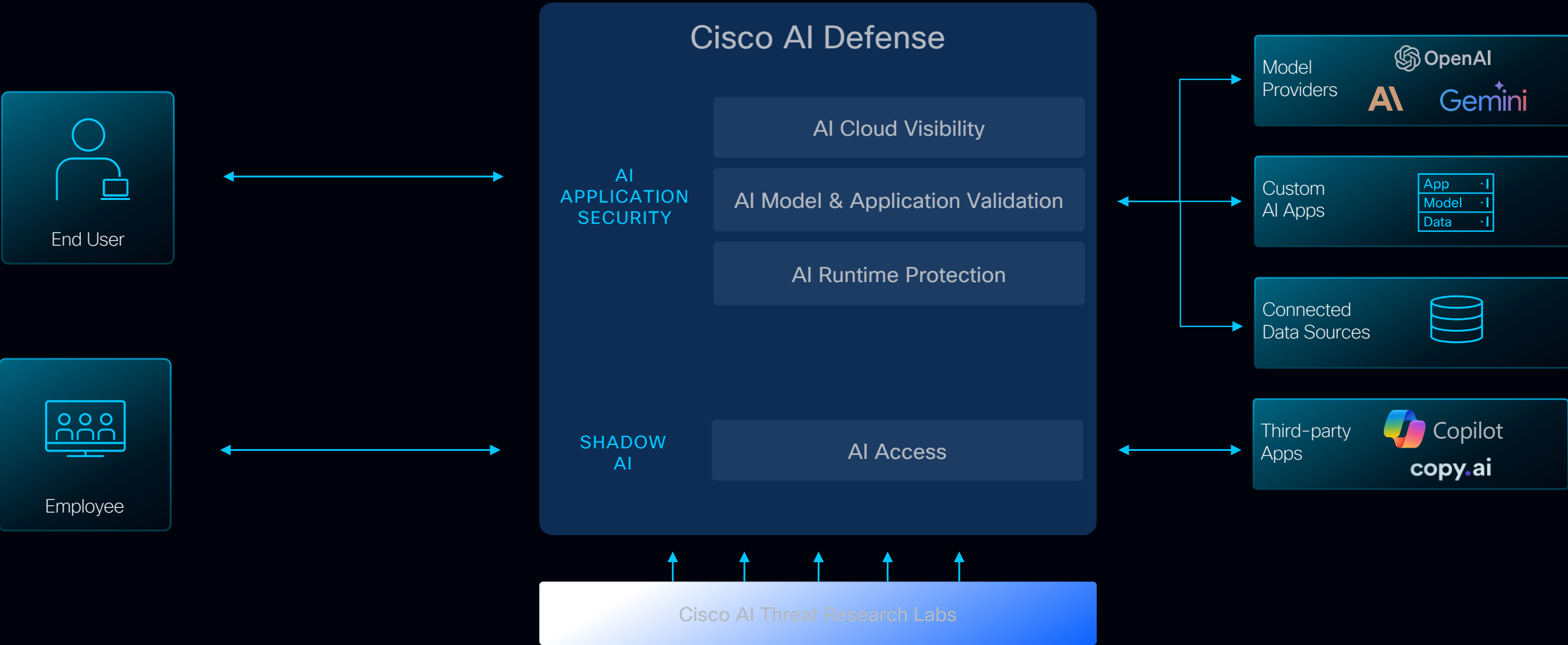
### Review third party apps (67)

3 days ago

Safeguards user privacy, prevents data breaches, and ensures compliance with security and regulatory standards.



# The AI Defense Solution



# Resources



Download the Hybrid Mesh  
Firewall Cisco Live  
Presentation:

<https://www.ciscolive.com/c/dam/r/ciscolive/global-event/docs/2025/pdf/PSOSEC-1026.pdf>



View the Hybrid Mesh  
Firewall At-a-Glance:

<https://www.cisco.com/c/en/us/solutions/collateral/security/hybrid-mesh-firewall/hybrid-mesh-firewall-aag.html>



Read our Hybrid Mesh  
Firewall e-book to learn  
more:

[www.cisco.com/c/en/us/products/security/hybrid-mesh-firewall-ebook.html](https://www.cisco.com/c/en/us/products/security/hybrid-mesh-firewall-ebook.html)

NEW



