

# McAfee Acquires Solidcore

## *Executive Summary*

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# What Are We Announcing Today?



- McAfee to acquire Solidcore
  - Innovative Runtime Control of applications, configuration, and operating environment through Dynamic Whitelisting (AWL)
  - Continuous Policy Compliance enabled through File Integrity Monitoring (FIM)
  - Expanding our addressable market to embedded endpoints
- Integration with both Risk & Compliance and System Security Business Units
  - Advancing endpoint security and risk management through dynamic whitelisting, host intrusion prevention and continuous file integrity monitoring
  - Completing the Compliance Lifecycle – from Audit, Report, and Remediate to now Enforcement
  - Keep focus on solving security and compliance problems and leverage the McAfee installed base
- Solidcore operations and sales channel to stay as-is in the interim
- Expected closing in the second quarter of 2009



# Why Solidcore?



- Chosen protection solution for 100,000's of devices worldwide.
- Preferred security solution for the world's leading point-of-service device manufacturers including NEC, NCR and Sharp.
- Patent granted for combined dynamic whitelisting, host intrusion prevention and continuous file integrity monitoring technology.
- "Best of the Best for Change Management" by leading analyst EMA.
- "NSS Labs Approved" by NSS Labs, the globally recognized leader in independent security testing and certification
- Shortens the time, simplifies the effort, and lowers the cost for assuring system integrity and verifying compliance.
- Pioneered automated change policy enforcement technology that prevents unwanted and unauthorized changes from occurring.
- Captures critical change detail in real-time, including "who", "what", "when", and "how" the change was made.
- Gives organizations the assurance that deployed systems are always in a known and verified state.

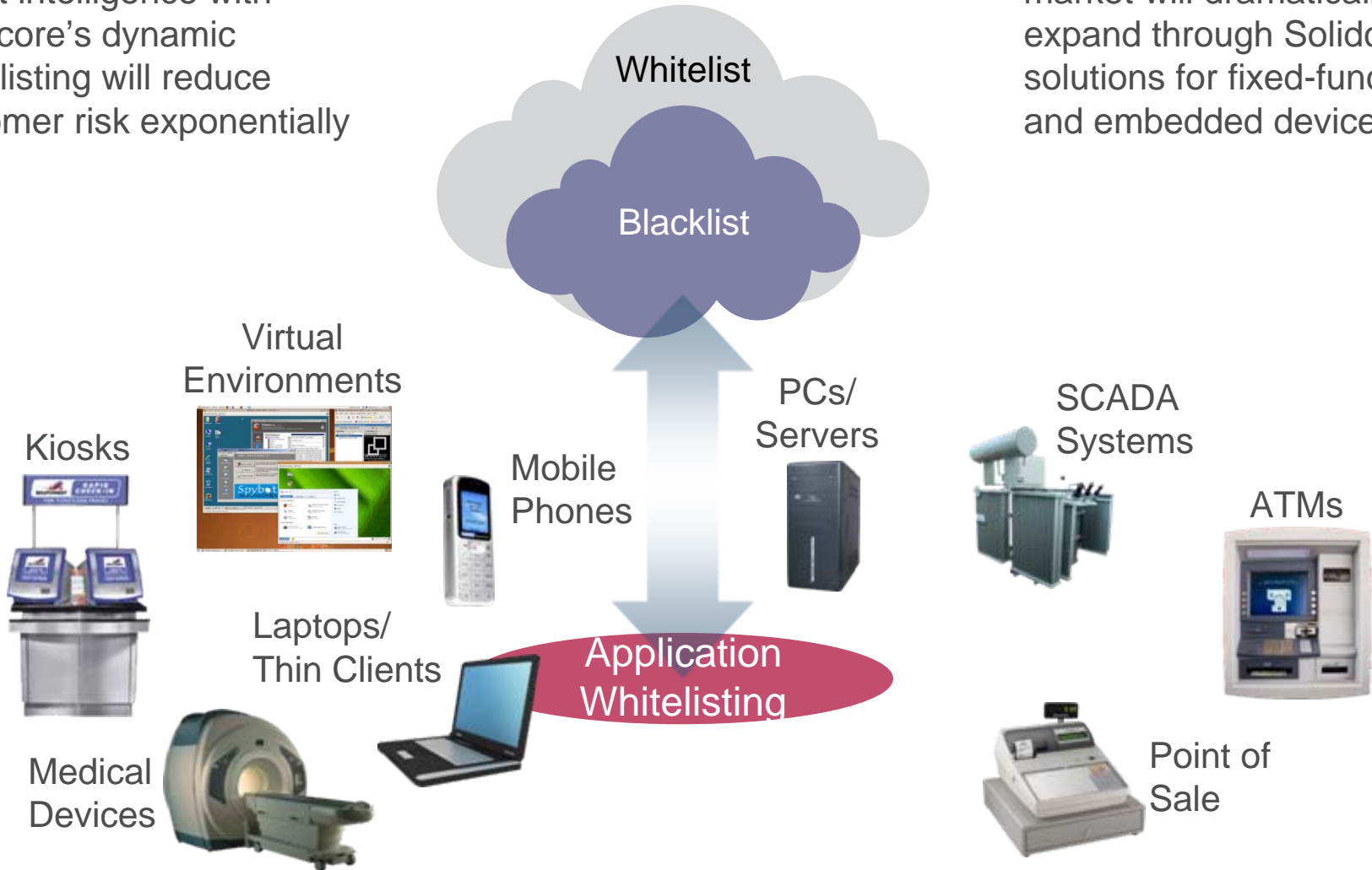
# Increased Global Intelligence to Reduce Customer Risk



- Integrating Artemis global threat intelligence with Solidcore's dynamic whitelisting will reduce customer risk exponentially

## Global Threat Intelligence

- McAfee's addressable market will dramatically expand through Solidcore's solutions for fixed-function and embedded devices



# The Power of Solidcore

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## Runtime control

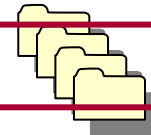
Dynamic whitelisting

- Trusted applications
- Trusted sources
- System armor

## Continuous policy compliance

- Change configuration audit
- File Integrity Monitoring + change prevention
- Prevents “Compliance Drift”

“Keep the bad stuff out”



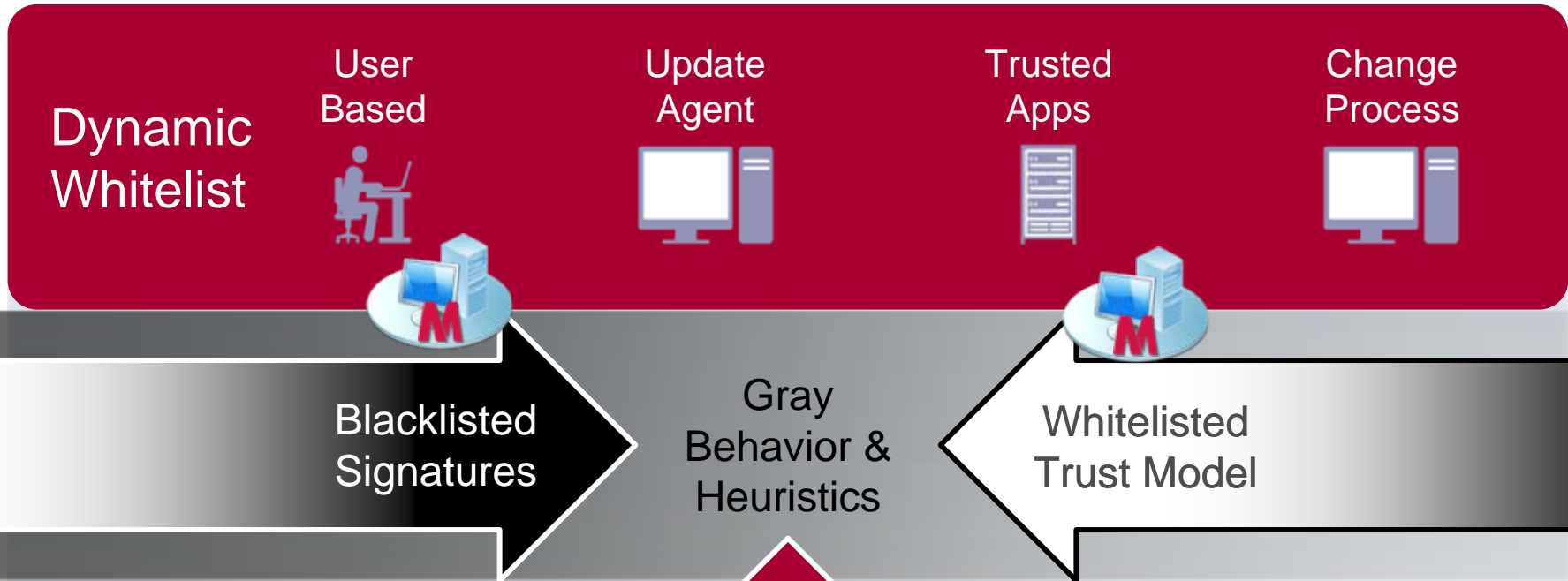
PCI, SOX



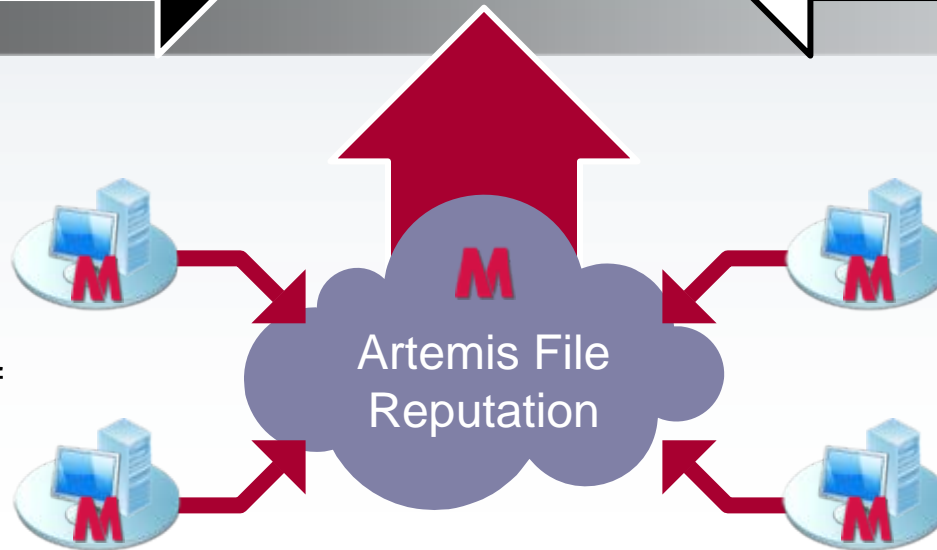
“Greater protection, faster time to compliance, lower cost”

# Single Platform for Dynamic Application Control

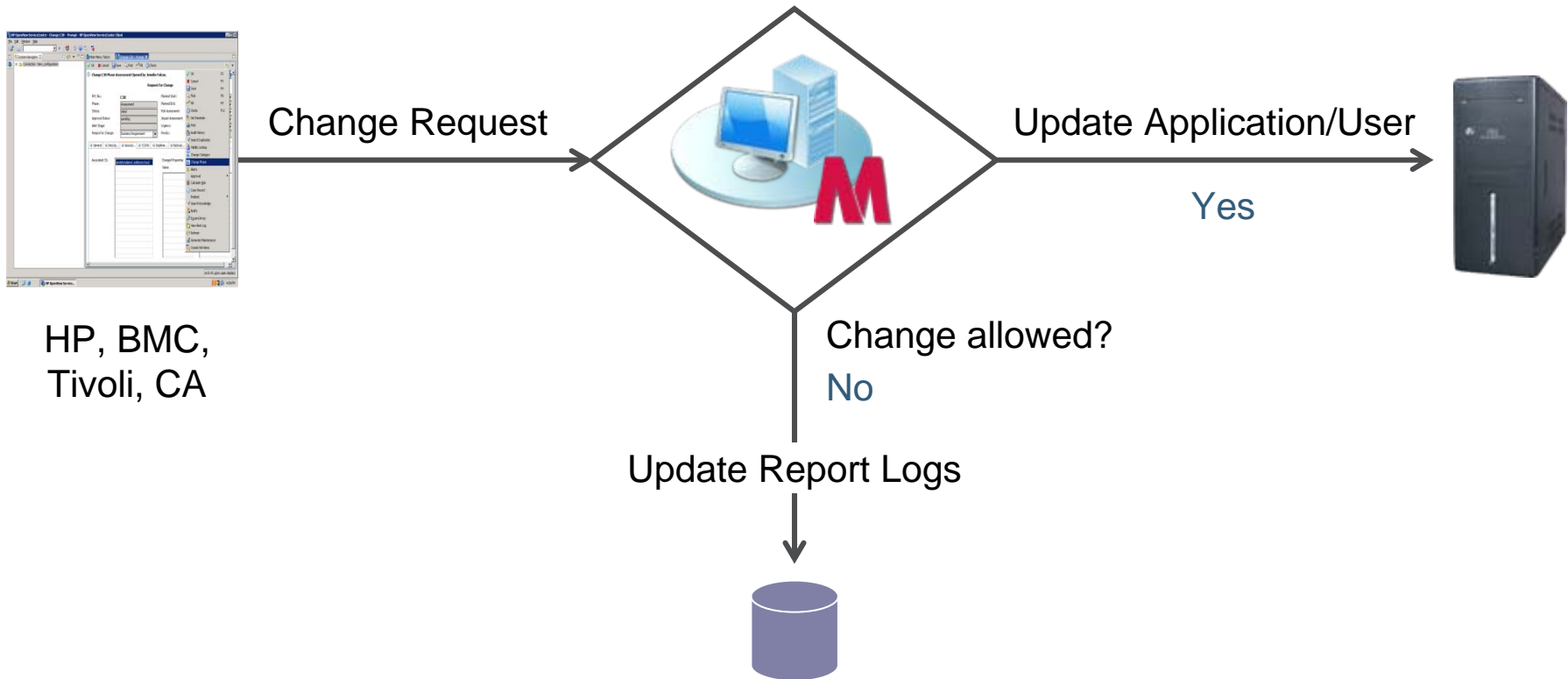
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Dynamic whitelisting continuously pulls data from multiple trusted sources to shrink the gray area and hence reduces both the risk of attack and range of analysis required by Administration.



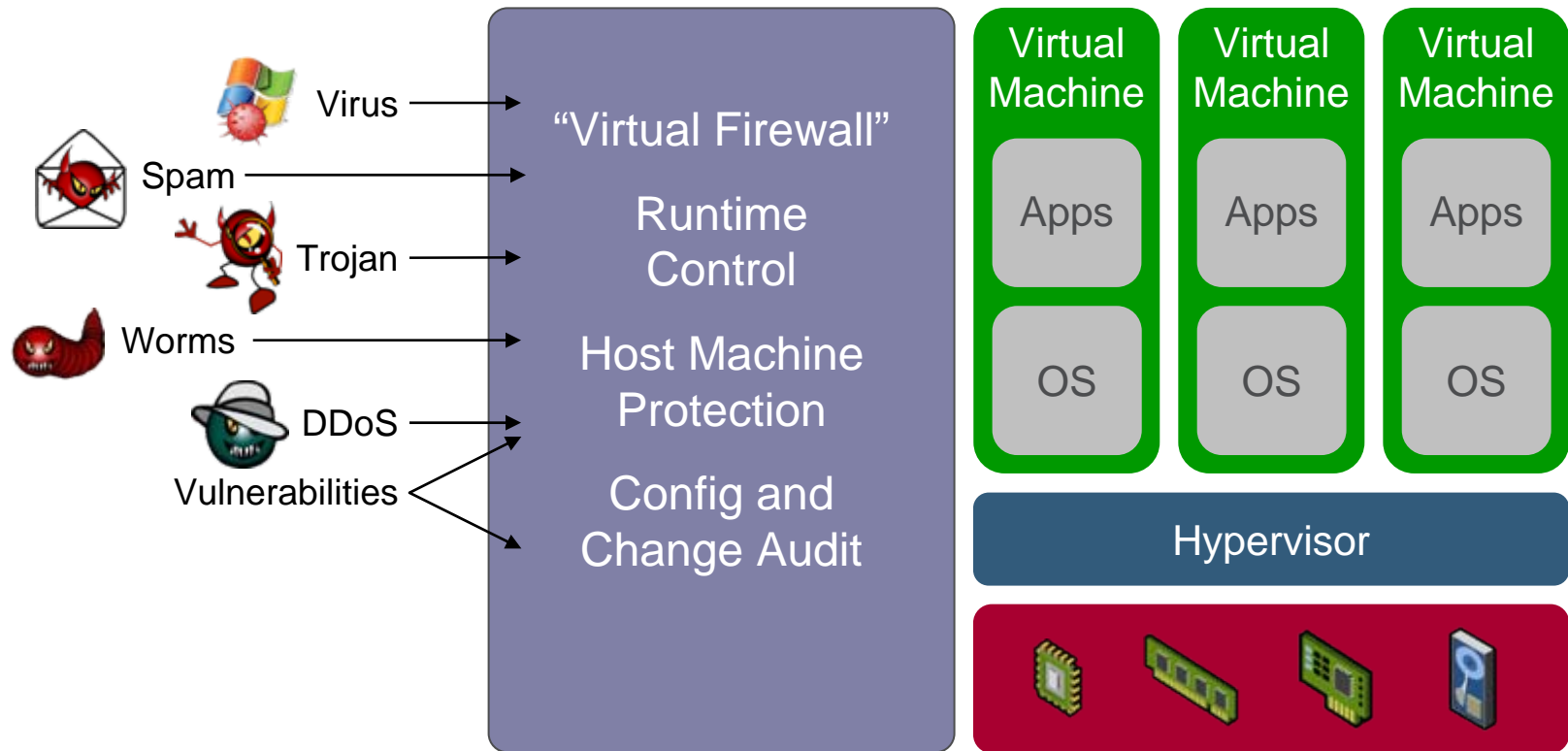
# Continuous Policy Compliance



HP, BMC,  
Tivoli, CA

- Integrated with IT service management products from HP, BMC, Tivoli, CA
- Prevent change to critical systems unless approved via change management
- Real-time latent change information available for forensics and decision making
- Reduce service outages caused by latent or risky changes

# Expanded Security for Virtual Environments



## Lockdown and monitor the system





There's only one way in – protect the host and set up additional levels of security on each VM

## Automate the compliance check

Continuous Policy Compliance via configuration and change audit

# Customer Success



	Problem	Solution
	Needed to lock-down ATMs, but allow trusted updates from NCR & banks	Dynamic Whitelisting locked down over 50,000 ATMs and more than 800 banks ensuring only trusted apps run
	Lack of Controls increased downtime and PCI Compliance Costs (est \$50M in related costs)	PCI Compliance solution and Runtime Control for over 1500 critical manufacturing systems
	Issues with affecting system availability, patching costs, corporate system security, PCI compliance	Solidcore adopted as corporate standard on 8500 servers deployed in Powertrain plants, corporate DNS/AD, OnStar systems
	Needed to meet PCI compliance and had no solution; PCI audit was scheduled and based on a pre-audit needed to address malware protection on POS devices	Lockdown 1100 POS devices across 150+ stores, incorporate file integrity monitoring; passed audit with QSA approved solution

# Delivering Customer Value

*Greater protection, faster time to compliance, lower cost*

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## **Runtime control**

- Solidcore's dynamic whitelisting expands traditional blacklisting model



## **Continuous policy compliance**

- Solidcore adds real time monitoring capabilities
- Solidcore adds real time change prevention capabilities
- Augmenting periodic monitoring through Policy Auditor



## **Integration with support systems**

- Integration with HP, BMC, CA, Tivoli and other support ticketing systems allows monitoring for approved system changes in real time

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