

Azure Information Protection Strategy and Roadmap

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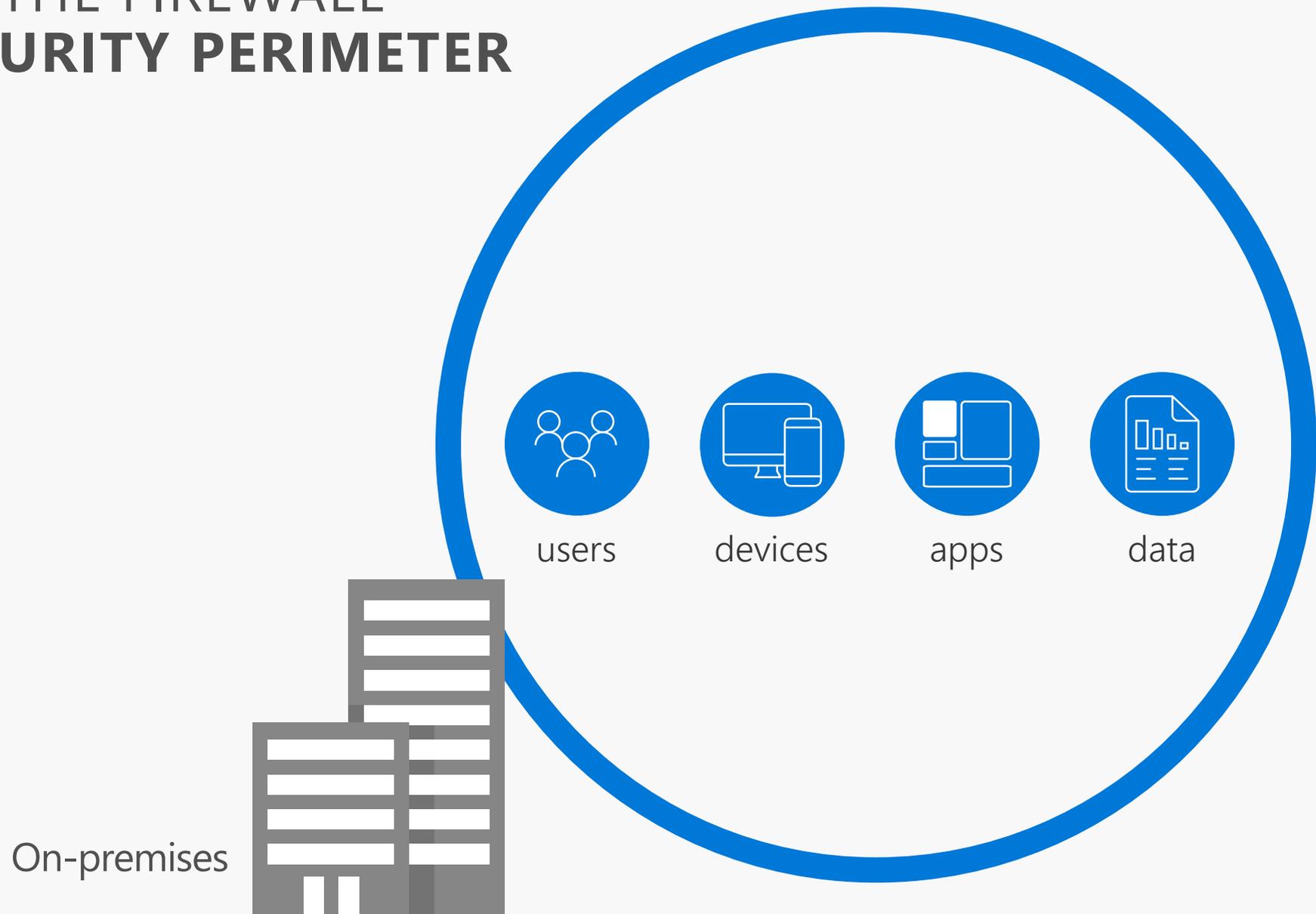
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What do we mean by
“Information Protection”?

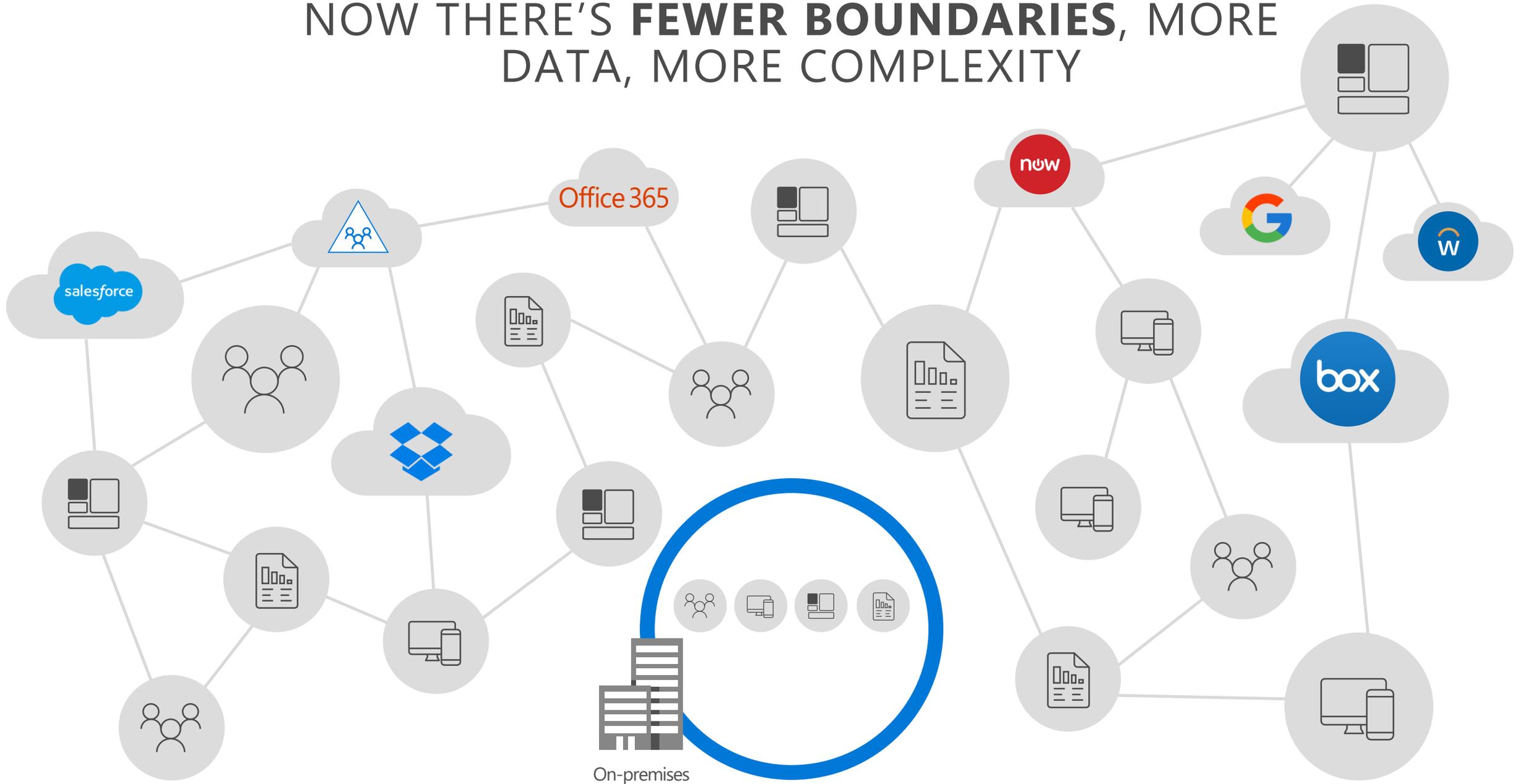
Microsoft's information protection solutions

help you protect sensitive data
throughout its lifecycle – inside
and outside the organization

IN THE PAST, THE FIREWALL WAS THE **SECURITY PERIMETER**



NOW THERE'S **FEWER BOUNDARIES**, MORE DATA, MORE COMPLEXITY



What we hear ...

“Our organization is moving to Office 365; We have to identify & protect data before it leaves to the cloud”

“We need to prepare for EU-GDPR (or other) compliance, and need to identify, monitor and protect PII”

“We have to educate our information workers to understand and adhere to the business information protection policy”

“We share information with external parties.
We have to control the way shared data is used”

Microsoft's approach to information protection



Identity & access management

Protect users' identities & control access to valuable resources based on user risk level

Azure Active Directory
Conditional Access
Windows Hello
Windows Credential Guard



Threat protection

Protect against advanced threats and recover quickly when attacked

Advanced Threat Analytics
Windows Defender
Advanced Threat Protection
Office 365 Advanced Threat Protection
Office 365 Threat Intelligence



Information protection

Ensure documents and emails are seen only by authorized people

Azure Information Protection
Office 365 Data Loss Prevention
Windows Information Protection
Microsoft Cloud App Security
Office 365 Advanced Security Mgmt.
Microsoft Intune



Security management

Gain visibility and control over security tools

Azure Security Center
Office 365 Security Center
Windows Defender Security Center

The evolution of Azure RMS

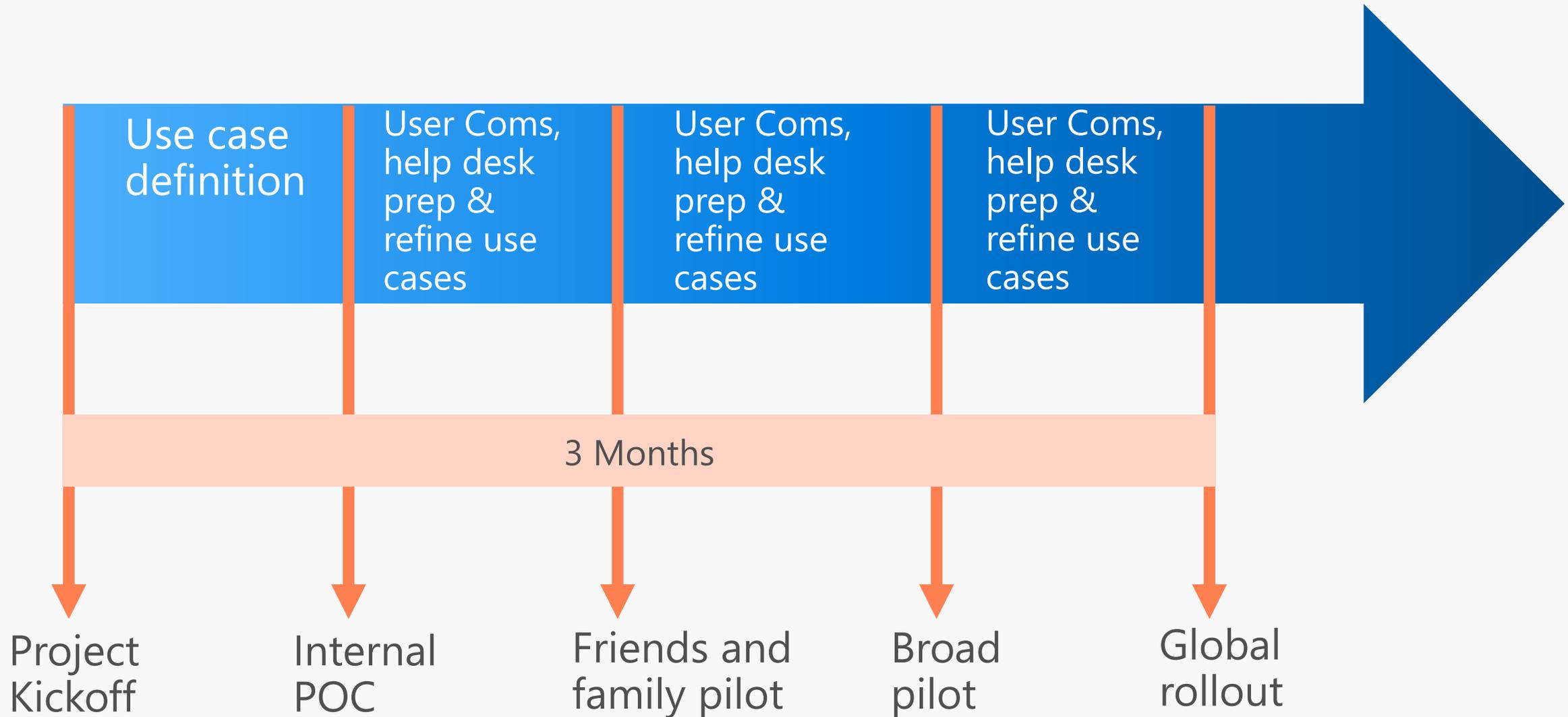


Classification
& labeling

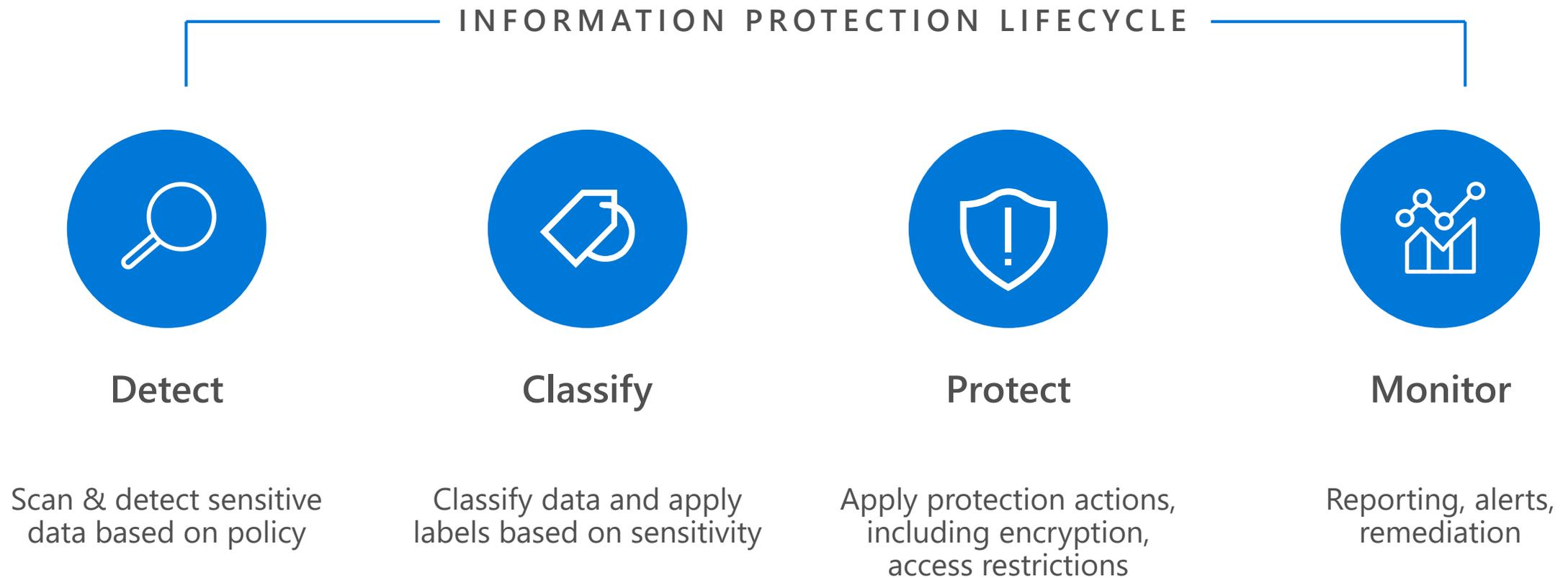
Protect

Monitor &
respond

AIP – Classification Project High Level



HOW DO I PROTECT SENSITIVE INFORMATION?



Thank you!