Venafi

# Hidden costs of legacy PKI

It's a common misconception that legacy PKIs are cost-effective since they are bundled with operating systems.

But don't be caught off guard by a long list of hidden costs.

### Unanticipated costs of running Microsoft ADCS

- Software licenses
- Hardware
- Maintenance and support



- Administration
- Training
- Security measures
- Backup and disaster recovery
- Power and cooling
- Integration with other applications or services

### Large-scale PKIs cost more than you think

# \$315,000

#### Total hardware costs

Ensuring redundancy and high availability may require additional servers

# CA Servers **\$105K**

10 production CA servers, 10 development CA servers, 10 backup and recovery servers (\$3.5K each)

**HSM Servers \$140K** 4 HSM servers (\$35K each)

#### Load Balancers \$40K

2 load balancers (\$20K each)

#### SQL Database \$30K

4 SQL servers (\$15K per core 2 pack)



#### Resource costs

Additional servers will increase maintenance and support costs proportionally

#### PKI Team \$315K 3 core PKI users

not available for reassignment (\$100K per resource)

#### IT CA Administration \$20K

1/5 resource to monitor and manage (\$100K per resource)

# IT Administration \$12.5K

1/8 resource for upgradesand maintenance(\$100K per resource)

## IT Integration \$25K

1/4 resource for PKI integrations (\$100K per resource)

## Venafi Zero Touch PKI

### PKI-as-a-Service

## Modern, cloud-based alternative to traditional Microsoft PKI

- Simplified deployment
- Scalability
- High availability

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	API	Keys		ADD API KEY
•	ID		CREATED	COMMENTS
•••	cel	d258ba337afe566b560872a4268ec	1:26:17 PM	TLS Protect Automation
	cel	od258ba337afe566b560872a4268ec	1:26:22 PM	Intune Automation
	76	060245eecf60d5658224914434902	1:27:04 PM	Auto Enrollment Automation
	Log	Subscriptions		EDIT SUBSCRIPTIONS

### Cost effective

## No need for dedicated on-premises infrastructure and staffing

- No hardware requirements
- No onsite administration
- No hidden costs

#### ... **V Venafi**. Zero Touch PKI 0 Dashboard Certificate Requests over past month Dashboard Certificate Requests o Certificate Requests over past month 🚽 Past Month 🚽 ~~~ Certificate Requests over 30 30 25 25 20 20 151510 10 5 5

## Start saving now

Schedule your free Zero Touch PKI consultation at <a href="https://venafi.com/try-venafi/zero-touch-pki-consultation/">https://venafi.com/try-venafi/zero-touch-pki-consultation/</a>

