



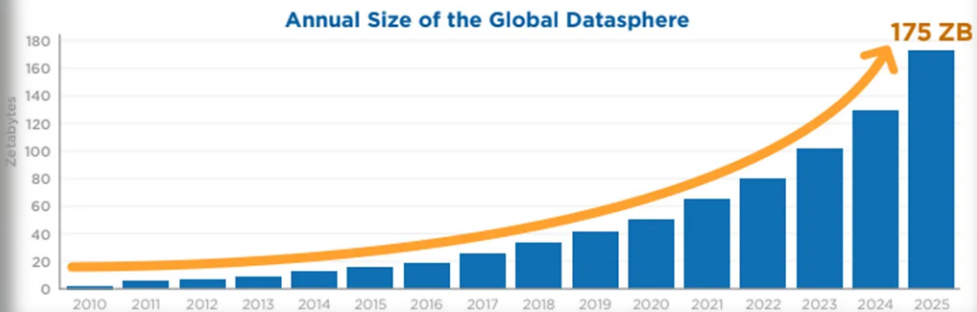
# 현대적 데이터 인프라 구축 방안

퓨어스토리지 윤건호 부장

Systems Engineer



Figure 1 - Annual Size of the Global Datasphere



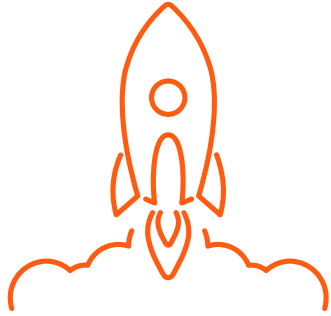
**Data  
Explosion**

**CAPEX  
OPEX**

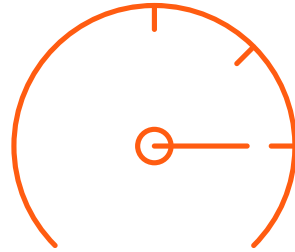
**Complex  
Infrastructure**



# 현대적 인프라를 위한 3가지 Key



Is fast **and** flexible  
In meeting SLAs



Is ready to run any  
workload in **hours**



**Never** requires  
a forklift upgrade





# 퓨어스토리지 소개



성장

## \$2.18 Billion

2021년 연간 수익



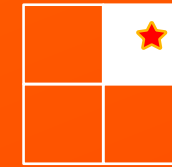
고객

## 10,000+

글로벌 고객사



리더십



## Gartner Magic Quadrant

8년 연속 최상위 리더

## \$849 Million

2021년 4분기 반복적인 구독 연간 수익 (ARR)

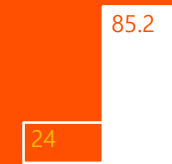
## +\$60 Billion TAM

## ~470

2021년 4분기  
신규 고객(NNL)

## >50%

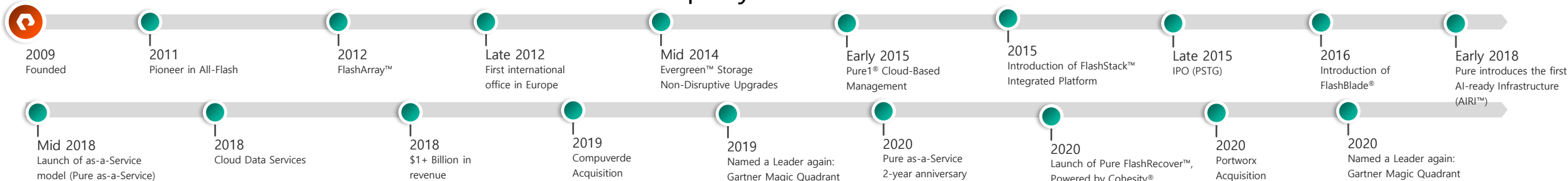
포춘 500대  
기업



## Net Promoter Score

Top 1% of B2B companies

## Company Milestones



# 퓨어스토리지 소



성장

\$2.18 Billion

2021년 연간 수익

\$849 Million

2021년 4분기 반복적인 구독 연간 수익 (ARR)

+\$60 Billion TAM

Figure 1: Magic Quadrant for Primary Storage



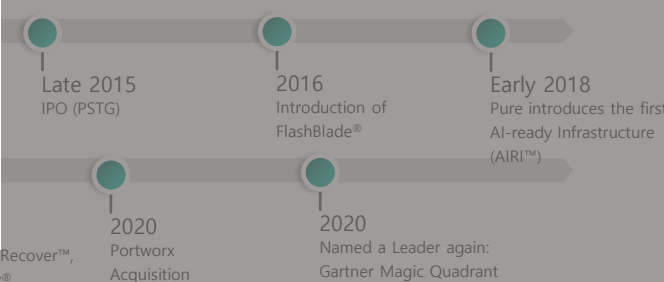
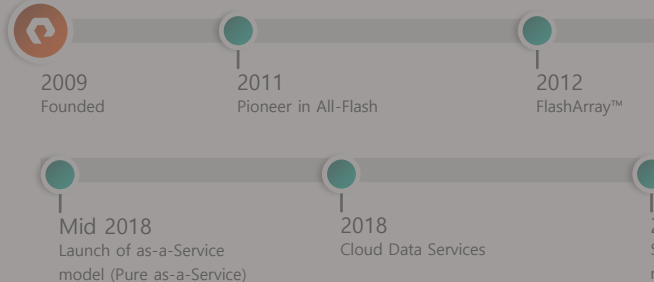
Source: Gartner (October 2021)

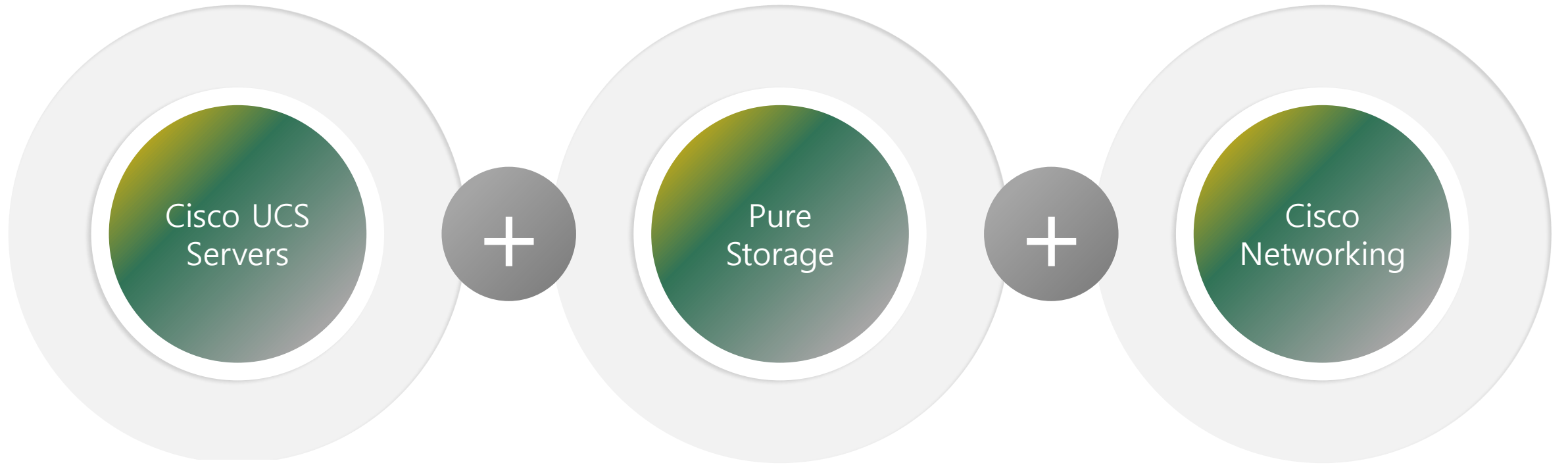
Gartner Magic Quadrant

8년 연속 최상위 리더

Net Promoter Score

Top 1% of B2B companies





# Strategy for next-generation systems management



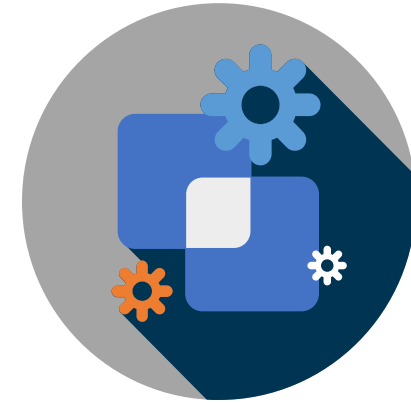
**Use the cloud**

Connect everything



**Analyze  
the telemetry**

Create actionable insight



**Combine insight  
with automation**

Have machines  
manage machines



# FlashStack with Cisco UCS X-Series and Cisco Intersight

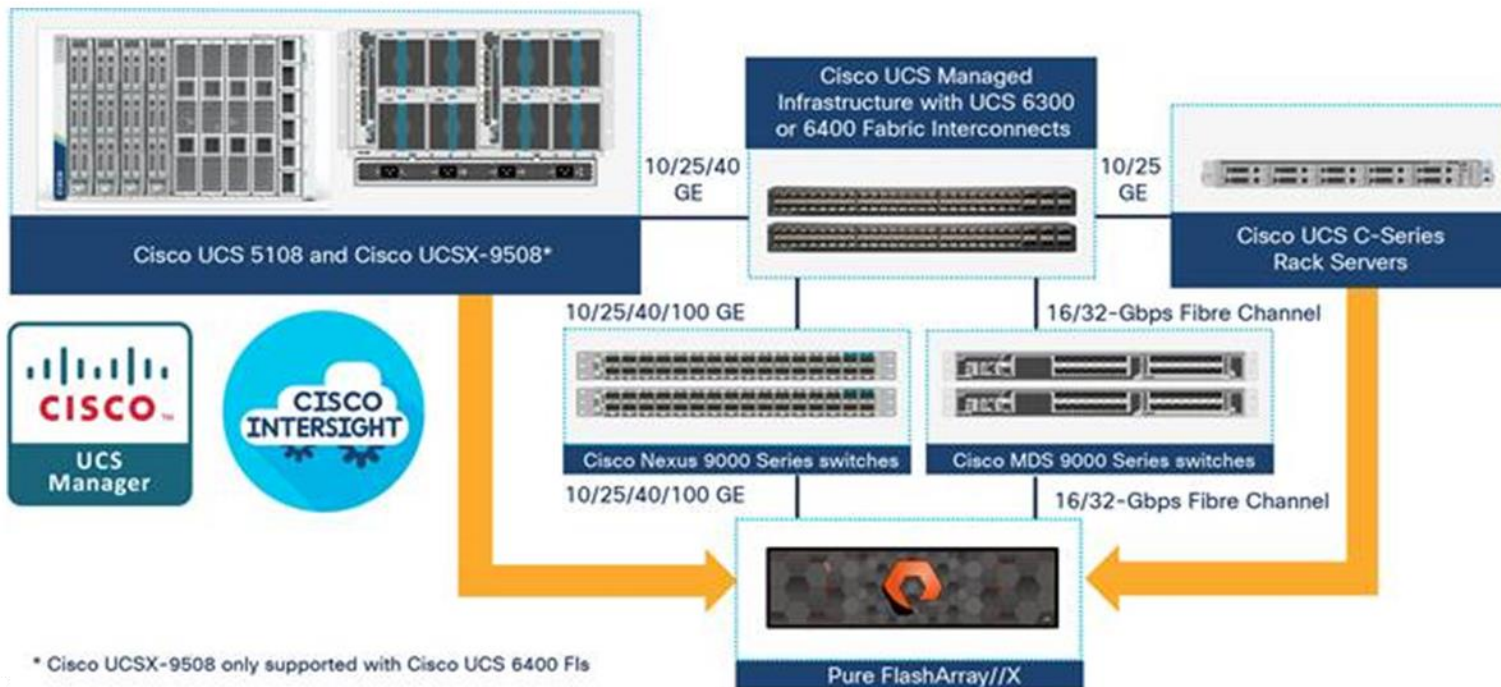
Updated: July 1, 2021

Contact Cisco

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- Solution overview +
- Technology overview +
- Solution design +
- Deployment hardware and soft... +
- Summary
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Protect your business and power your teams, wherever they are [Get offer](#)





More Flexibility



More Simplicity



More Speed





**Software-Defined**



**Cloud Managed**



**AI-Enabled**



**Application Aware**



**Container**



**Intelligent**



**Simple**



**Agile**



**Economical**



# Day 0

**Architect (Design)**

Requirements : Architecture

# Day 1

**Implement (Deliver)**

Install : Setup : Configure

# Day 2

**Operate & Optimize**

Lights-on : Maintenance : Housekeeping

# CISCO VALIDATED DESIGNS

## CISCO VALDATED DESIGNS

vmware vSphere		ORACLE DATABASE
vmware Horizon View		SAP HANA
citrix XenDesktop		COMMVAULT vmware

## JOINT WHITE PAPERS

	ORACLE DATABASE vmware
	Microsoft SQL Server
	Epic
	COMMVAULT ORACLE DATABASE

## RECENTLY RELEASED

	Microsoft Citrix XenDesktop
	vmware vSphere 6.5 Update 1 Cisco ACI ActiveCluster
	vmware vSphere 6.5 Update 1 vmware Horizon View
	ORACLE DATABASE
	vmware vSphere 6.5 Update 1 Cisco ACI
	NVIDIA





## KEY RESULTS



**446%**  
5-year ROI



**72%**  
reduced total cost  
of operations

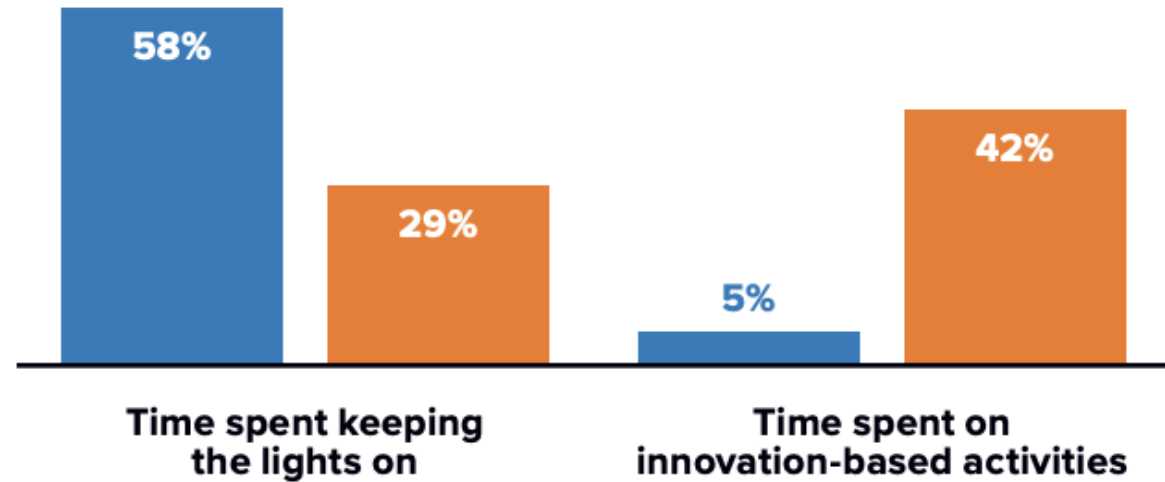


**8 months**  
payback on  
investment

## IT Infrastructure Team Activities Impact

■ Before FlashStack

■ With FlashStack



# Partnership

- 7-year partnership, \$1.5billion run-rate
- Industry's fastest-growing, converged infrastructure solution
- C-Suite, Engineering, Marketing, & Services alignment

# Engineering

- Architect Once, Innovate Continuously
- Start Small, Scale Fast
- Architect (D0), Deploy (D1), Operate (D2)
  - Day 0 - Cisco Validated Designs
  - Day 1 - SmartConfig Automation
  - Day 2 - Cisco Intersight integration with FlashArray

# Use Cases

- 30+ specific use case designs
- Enterprise Applications e.g. VSI, VDI, SAP, Oracle, SQL
- Cloud Native & Container applications
- AI and Big Data Analytics, e.g. Splunk
- Healthcare applications

# Global Solution

In over 47 countries worldwide



# Customers

>4000 clients worldwide

LinkedIn

BARCLAYS

charles SCHWAB

Room&Board  
HOME FURNISHINGS

nielsen

AMC  
PETRONAS  
FORMULA ONE TEAM

livescript

Domino's

# Full Stack Offer

Simple



Agile



Economical





# Thank you!

- √ 공식 웹사이트 [www.purestorage.com/kr](http://www.purestorage.com/kr)
- √ 공식 유튜브 [www.youtube.com/c/PureStoragekr](http://www.youtube.com/c/PureStoragekr)
- √ 공식 페이스북 [www.facebook.com/purestoragekorea](http://www.facebook.com/purestoragekorea)
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