

최근 엔터프라이즈 서비스 요구수준

초 단위 빠르고 안정적인 서비스 = 기업 경쟁력

“약 53% 모바일 유저는 **3초 이상** 서비스 지연 시 사이트를 떠납니다.”

(Google)

“웹사이트 성능에 문제가 있는 웹쇼핑 고객의 **79%**는 다시 그 사이트에 접속하지 않습니다.”

(Akamai: 분산컴퓨팅, 클라우드 전문기업)

“1초의 서비스 지연은 1년에 **약 1.6억 달러** 아마존 매출 손해로 직결됩니다.”

(Amazon)

OOO: [OOO] OOOO OOOO OO OOO OOO OOOOOOO OOOOOO OOOOOO @OOOOOO OOO OO

OOO OOO OOOO OO, OO OO OO OOO O OO OOOOO. OOOOO OO, OOO OO O OO IT OO OOOOO OOOO OOOO OO OOOO OO OOOO OO OO OO OOOO OO OOOO OOO. OO OO OO OO, OO OO OOOO OO OO OOOO OOOO OO OO OOOO OOOO OOOO OOOO OOOO.

OO OO OOOO OO O OO. OO OOOOOOOOO, OOOO OO OOOOOO OOOO OO OOOO OO OO, OOOOOOO 1 365 OO OO O OO OO OO, OO OO OOOOOO O OO OOOOO.

OO OO OOOOOO OO OO OO OO OOOOO?

OOOOOO OO

OOOO OOOO OO OOOOO OOOOO OO OO. OO OO OO OO OO O OO. OOOO OOOO OOOO OOOOO OOOOO. OO, OOOO OOOO OO OO OO OO OOOO OO OO OO, OO OOOO O OO. OO.

OOOOOOOO OO

OOO OO OOOO OOOO OO OOOO OOOO OO O OO OOOO OO OOOO, OO OO OO OO(SLA) OO OO O OO OOO OOOO OOOO OO.

OOO OOOOO OO OOOOOOOO OOOOO OOOOO OO

OO OO OO OO OOOO OOOOOO OO OO OO OO OOOO. OO OO OO OO OOOOO OOOO OOOOOOOO OOOO OOOO OOOO OO OO OO.

Advantages	Disadvantages
Improved RPO & RTO over tape	Scalability
Simple to implement	Still need second copy for disaster recovery
	As disk capacity grows, management is becomes complex

Table 1: Advantages and Disadvantages of Backup to Disk

Backup to disk is a popular choice for many organizations. It offers improved RPO and RTO over tape, and is simple to implement. However, as disk capacity grows, management becomes complex. Additionally, a second copy is still needed for disaster recovery.

Advantages	Disadvantages
Easy to deploy	Recovery time increases as more data is backed up
Simple to design	Dedicated to backup & recovery only
	Creation of data "silos" that increase complexity

Table 2: Advantages and Disadvantages of Backup to Cloud

Backup to cloud is a popular choice for many organizations. It offers improved RPO and RTO over tape, and is simple to implement. However, as cloud capacity grows, management becomes complex. Additionally, a second copy is still needed for disaster recovery.

Advantages	Disadvantages
Most cost efficient per TB stored	Manually Intensive
	Durability challenges (tape / device wear)
	Poor RTO

Table 3: Advantages and Disadvantages of Backup to Tape

Backup to tape is a popular choice for many organizations. It offers improved RPO and RTO over tape, and is simple to implement. However, as tape capacity grows, management becomes complex. Additionally, a second copy is still needed for disaster recovery.

