

DATA PROTECTION: NEED OF THE HOUR

No matter what your business' size, location or industry is, data and information assets are critical to your business' operation and success. Despite this,

- ◆ Only 41% of businesses back up their data at least once a day¹.
- ◆ Last year, 80% of data breaches affected customer PII².



DATA LOSS GIVES NO WARNING

The following factors can wipe out the data of any business at any moment, including yours.

HACKING

Accounts for 45% of incidents³

45%

HUMAN ERROR

Accounts for 22% of incidents⁴

22%

SOCIAL ATTACKS

Account for 22% of incidents⁵

22%

MALWARE

Accounts for 17% of incidents⁶

17%

08%

DATA MISUSE

Accounts for 8% of incidents⁷



THE CONSEQUENCES OF DATA LOSS

1

SEVERE DOWNTIME: For SMBs, per-hour downtime costs vary from \$10,000 to \$50,000⁸.

2

DAMAGE TO REPUTATION: One-third of customers will end their association with a business following a major breach or data loss⁹.

3

PENALTIES AND LAWSUITS: In 2020, the OCC fined Morgan Stanley \$60 million for failing to comply with standards and secure sensitive data.

4

CLOSURE: Irrecoverable data loss can lead to a business owner's biggest nightmare—permanent closure.

Do you want the events mentioned above to happen to your business?

COST OF DATA LOSS

The most expensive component of a cyberattack is information loss, which represents 43% of costs¹⁰.

The average cost per lost record in 2020 was \$146¹¹.

Organizations without robust BCDR faced an average of 201 hours per year of downtime¹².



43%

\$146

201
Hours

Can you afford it?



BCDR IS THE ANSWER

Business continuity and disaster recovery is a comprehensive process/approach that ensures a disaster or unpredicted event does not critically affect operations and core business functions or assets.

BCDR helps your business in the following ways:



OPERATIONAL CONTINUITY: BCDR goes beyond basic backups and can help you achieve seamless operational continuity during an accident, breach or disaster.

In fact, BCDR has helped many companies successfully embrace the “new normal” following COVID-19.



TAKES ON RANSOMWARE: Through the deployment of proper BCDR, effective defense against ransomware is possible.



DATA PROTECTION: Robust BCDR can help you protect sensitive data during uncertainties.

In 2020, Dr Reddy's Laboratories was hit by a data breach. However, since they were equipped with robust BCDR, the amount of data lost was nil.

Sources:

1 - Help Net Security Magazine

2, 11 - IBM Cost of Data Breach Report, 2020

3,4,5,6 - Verizon Data Breach Investigation Report, 2020

8 - Techradar.com

9,12 - IDC Report

10 - State of Cybersecurity Report, Accenture

**Don't worry if the concept of backup and BCDR sounds complex to you. We are here to help.
Simply send us an email and get ready to empower your business with BCDR.**