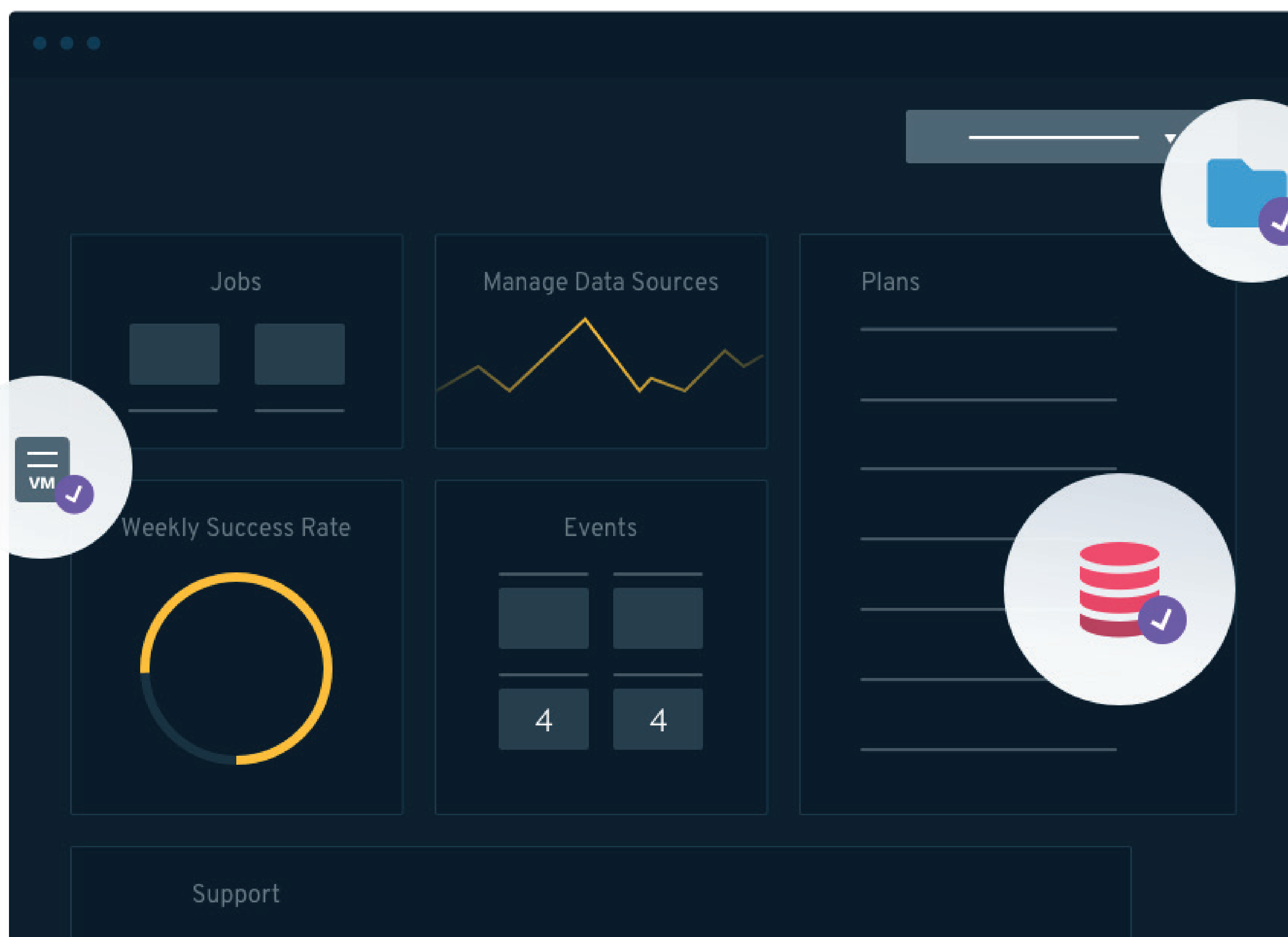


## The essentials: VM, file server, SQL backup

From the minds of Commvault, Metallic Core Backup & Recovery brings you powerful enterprise-grade data protection that's easy to try, set up and manage. SaaS that's up in minutes, agile for years. A strong foundation requires the fundamentals — from VMware data protection to Microsoft SQL database backup.

### Innovating for tomorrow's challenges



#### Total coverage & scale

Protect comprehensively with physical and virtual servers on-premises (for Linux and Windows), VMware and in-cloud virtual machines, and integrated application support for MS SQL 2008-2017. Scales as you need to add new users, protect more data, and build or adapt infrastructure.

#### Ultimate flexibility

Built for flexibility and control. Use Metallic cloud storage or bring your own (cloud or on prem), with our unique SaaS Plus approach. Take advantage of pre-configured and recommended plans that bake in best practices — so you can leverage others' lessons for your own benefit - or create your own.

#### Fast & enduring

Time is of the essence with rapid recovery from deletion, corruption, or attack, along with speed-enabled local copies and outage-covering cloud copies. Keep multiple recovery points and retain data for as long as you need.

### Got a need? Consider it covered

- ✔ Active on-premises backup copy
- ✔ Secondary copies to cloud
- ✔ Granular recovery of server volumes, files & folders, MS SQL databases
- ✔ Best practices configuration guidance
- ✔ Scalable back-end infrastructure
- ✔ VM conversion and migration tools, automating VM conversion activities
- ✔ Network bandwidth optimization
- ✔ Deduplication and compression
- ✔ Encryption in flight and at rest

### Supported Platforms and Applications

#### File System Backup

##### Linux

- Fedora release 29+
- Debian 9+
- SLES 11 to 5
- RHEL/CentOS 7 and 8
- Ubuntu 8.04 to 18.10

##### Windows Server

- 2003 - 2019
- All editions except for Nano Server

#### Applications & Databases

##### Microsoft SQL Server on Windows

- SQL 2005 to SQL 2017

#### Cloud Environments

##### Microsoft Azure

- VMs, streaming backups only, all supported OS types

##### AWS

- VMs, streaming backups only, all supported OS types

#### Hypervisors

##### VMware

- Streaming backups using:
- vCenter Server versions 4.1 – 6.7 Update 2

##### Hyper-V

- Streaming backups for:
- Microsoft Windows Server (with Hyper-V)
- Microsoft Hyper-V Server

#### Object Storage

##### Microsoft Azure Storage Services

- Azure Blob
- Azure File