TELEDATA

Disaster Recovery as a Service (DRaaS)

✓ Protect your IT, safeguard your data and ensure business continuity without the need for costly hardware duplication: make efficient DRaaS part of your Disaster Recovery plan.

✓ A range of options depending on your Recovery Point/Time Objectives.

✓ Delivered from our own Delta House — one of the most connected and protected data centre facilities in the UK.

Business continuity reassurance without the premium

DR is often viewed as a costly and resource-intensive concern — backup routines, media handling and off-site management can be major overheads.

If you choose to take things a step further and replicate your live IT environment, there's also the expense of doubling up and maintaining the additional hardware. And of course, the extra data centre space required can be at a premium in certain locations. All this work and investment to mitigate against a scenario which all of us hope will never actually happen. But it might...
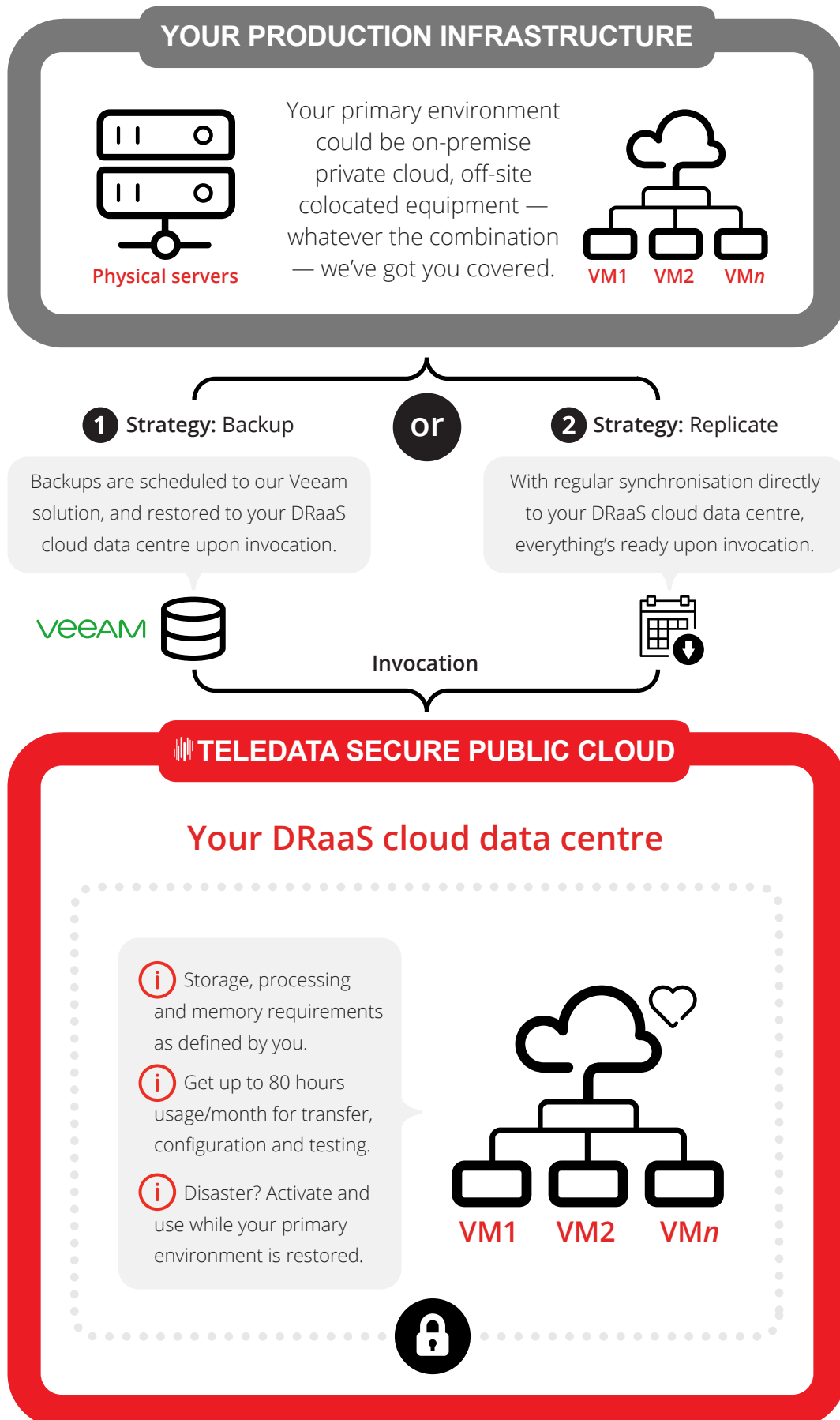
An increasingly common way for businesses to resolve this expensive imbalance is to take to the cloud. **Disaster Recovery as a Service (DRaaS)** helps by easing pressure on stretched budgets, busy staff and valuable space. By taking advantage of the flexible, on-demand nature of virtual infrastructure and improved automation, DRaaS safeguards data and delivers the reassurance of easily invoked IT continuity, without the capital costs.

— Matt Edgley

Commercial Director, TeleData Group

vmware® PARTNER
PROFESSIONAL SERVICE PROVIDER

███TELEDATA

DRaaS: how it looks

YOUR PRODUCTION INFRASTRUCTURE

Physical servers

Your primary environment could be on-premise private cloud, off-site colocated equipment — whatever the combination — we've got you covered.

VM1 VM2 VM*n*

1 **Strategy:** Backup

or

2 **Strategy:** Replicate

Backups are scheduled to our Veeam solution, and restored to your DRaaS cloud data centre upon invocation.

With regular synchronisation directly to your DRaaS cloud data centre, everything's ready upon invocation.

veeam

Invocation

TELEDATA SECURE PUBLIC CLOUD

Your DRaaS cloud data centre

(i) Storage, processing and memory requirements as defined by you.

(i) Get up to 80 hours usage/month for transfer, configuration and testing.

(i) Disaster? Activate and use while your primary environment is restored.

VM1 VM2 VM*n*

TELEDATA

On standby: your data and IT at a click

Standby state (general use)

- ✓ Activate your **secure DR cloud data centre** for up to 80 hours per month — plenty of time for everything from housekeeping (system updates, server configuration, application management) through to full testing of your recovery strategy.

- ✓ Depending on your DRaaS strategy, you can either set a schedule to copy your data to our Veeam platform (**Backup**) or synchronise directly from your live production environment to virtual machines within your DR cloud data centre (**Replication**).

- ✓ Manage backups with your own in-house team, or have our on-site technical engineers handle the process according to your schedule and RPO/RTOs.

Active state (invocation)

- ✓ Your DR cloud data centre is activated. If you have a **Backup** strategy, data will be restored to the environment from your Veeam archive; if you have a **Replication** strategy, your synchronised systems and data will be instantly available. You only pay extra if your usage exceeds your agreed monthly allowance, at a Pay As You Go rate.

Next: Secure your business continuity with DRaaS
Contact us <u>online</u>, send an <u>email</u>, or call 0333 888 4083 and talk with our fully UK based team.

TELEDATA

TeleData UK Ltd
Delta House, Wavell Road,
Manchester, M22 5QZ

t: +44 (0)333 888 4083
e: enquiries@teledata.co.uk
www.teledata.co.uk

With some photography and icons created by www.Freepik.com (featuring Natanaelginting)

Join the conversation: 🐦 in f

TELEDATA