



Solving application performance problems for remote users

Almost every business user now requires remote access to corporate applications whether from distributed offices, while on the road, or from home. But slow response times and application delays when accessing the corporate network can be frustrating, and this can lead to missed deadlines and unhappy users. Replify's Acceleration Suite helps you provide high-speed application access to your staff from any location without having to install new hardware or reconfigure your network. Faster access speeds and worker productivity combined with reduced bandwidth costs means we deliver the industry's best ROI - you get payback in weeks, not years.

More remote workers, slower applications

Most organisations are dealing with increasing demand from their users for remote access to corporate applications such as ERP, CRM and document management systems. The reasons include greater mobility of staff; growth in collaborative and content applications; increased adoption of cloud computing; a drive to consolidate servers to centralised locations; an increase in home-working; and the growth of distributed office environments.

But despite increases in bandwidth, many key applications still perform poorly when used over wide area networks. They often make inefficient use of bandwidth in the way they send and receive data. The network itself may not be optimized to support faster performance from the most business-critical applications.

The Replify solution

Replify's Acceleration Suite dramatically speeds-up the performance of your applications, with no new hardware and no network reconfiguration necessary, resulting in lower capital costs. We provide improved application delivery and massive bandwidth savings. Replify is a software-only solution that you can deploy within hours because you don't have to install any new hardware at your operations centre.

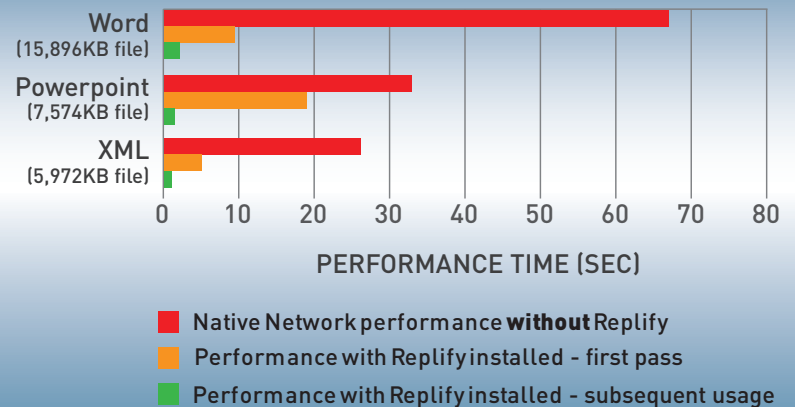
Benefits of Replify at Glance

- 1) **Faster applications:** users have the same experience as if they were in head office, increasing productivity and reducing frustration.
- 2) **Improved remote collaboration:** users across geographic sites can work together productively in real-time, without being delayed by slow responses or data transfers.
- 3) **Easy to deploy, easy to use:** a software-only solution, so there's no additional hardware to deploy and configure. You can be up and running within hours across all your sites.
- 4) **Massive WAN Offload:** the solution takes 'bytes off the line', reducing your bandwidth usage and reducing your costs.
- 5) **Highly targeted:** you can optimize the performance of specific applications like Sharepoint or AutoCAD, "drilling a hole" through your network to make them perform faster.
- 6) **Proven ROI:** save bandwidth costs, utilize your existing infrastructure, avoid wasting staff time; payback in less than a year
- 7) **Supports existing infrastructure:** leverages existing legacy applications and infrastructure

➤ 5 to 15 times speed improvement

➤ 100 to 150 times faster file transfer

➤ 90 to 97% bandwidth cost savings

Performance Enhancement Comparison Chart


“ With Replify we achieved dramatic improvements which were critical to the early adoption of our centralized SharePoint server. Consistently achieving 14 times performance improvement is simply incredible. ”



Mark Baxter
IT Manager, Mivan

“ With an outstanding interface and performance, Replify is the Test Centre’s No.1 Choice. ”



About Replify

Replify provides wide area network acceleration solutions to tier 1 organizations across a range of sectors, including financial services, education, construction and utilities. Founded in 2007, we are headquartered in Belfast, United Kingdom. Customers include Sierra Networks, the University of Ulster and the Mivan Group.



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Features of Replify at Glance

- **Software-only** – deploy, upgrade and support centrally without “moving tin”
- **Targeted** – lets you focus specifically on under-performing applications rather than the entire network
- **Price model** – pay only for the user access to the applications rather than the whole network
- **PC Client** – ability to accelerate individual users PCs as well as entire site; client is also ‘location aware’
- **Disaster Recovery/Business Continuity** – speeds up DR/backup applications so data can be transferred faster to data centre. Also enables quick reinstatement of a network.
- **Protocol optimization**
 - Analyses inefficient protocol ‘chatter’
 - Identifies access patterns ‘pre-fetch’
 - Removes redundant calls across the WAN
- **XDR - Cross-protocol data reduction**
 - Caches blocks of data, recognizes data change ‘deltas’
 - Only transmits those changes, taking ‘bytes off the wire’
 - 110x uplift for some work loads
 - Bi-directional
- **Data compression**
 - Zip compression
 - Especially effective for HTML, XML, Word documents
- **Supports all TCP protocols**