

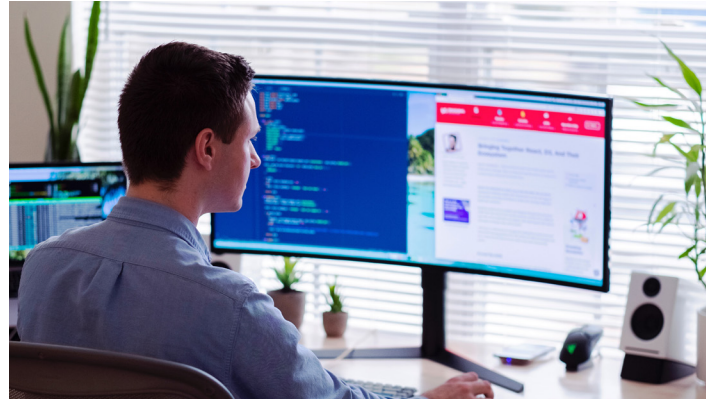
SUSTAINING NETWORK EXCELLENCE & PRODUCTIVITY ACROSS A REMOTE WORKFORCE

JUNE 2020

SOLUTION BRIEF

NEW NETWORK CHALLENGES ARISE AMID EXPANDED REMOTE WORKFORCE

The abrupt and largely unforeseen transition to a predominantly remote workforce has placed new, extraordinary demands on network performance. Maintaining employee productivity - and morale - through this transition presents unique challenges.



Network Excellence starts with DART.

THE RISE OF THE REMOTE WORKFORCE

The increase in remote workers over the past ten years is one of the biggest workplace shifts in modern history.

400%

Over the past decade, the number of remote workers has increased by over 400%

62M

There were 62 million video conference app downloads during a 7 day period March of 2020

84%

In a May 2020 survey, 84% of businesses polled anticipate a permanent work from home adoption.

Companies whose business and operating models can be sustained with a largely remote workforce without material performance detriment have considered making these changes permanent. These changes require analysis, planning, and strategic execution by the network team to ensure the network can reliably support the new geographic footprint of the workforce.

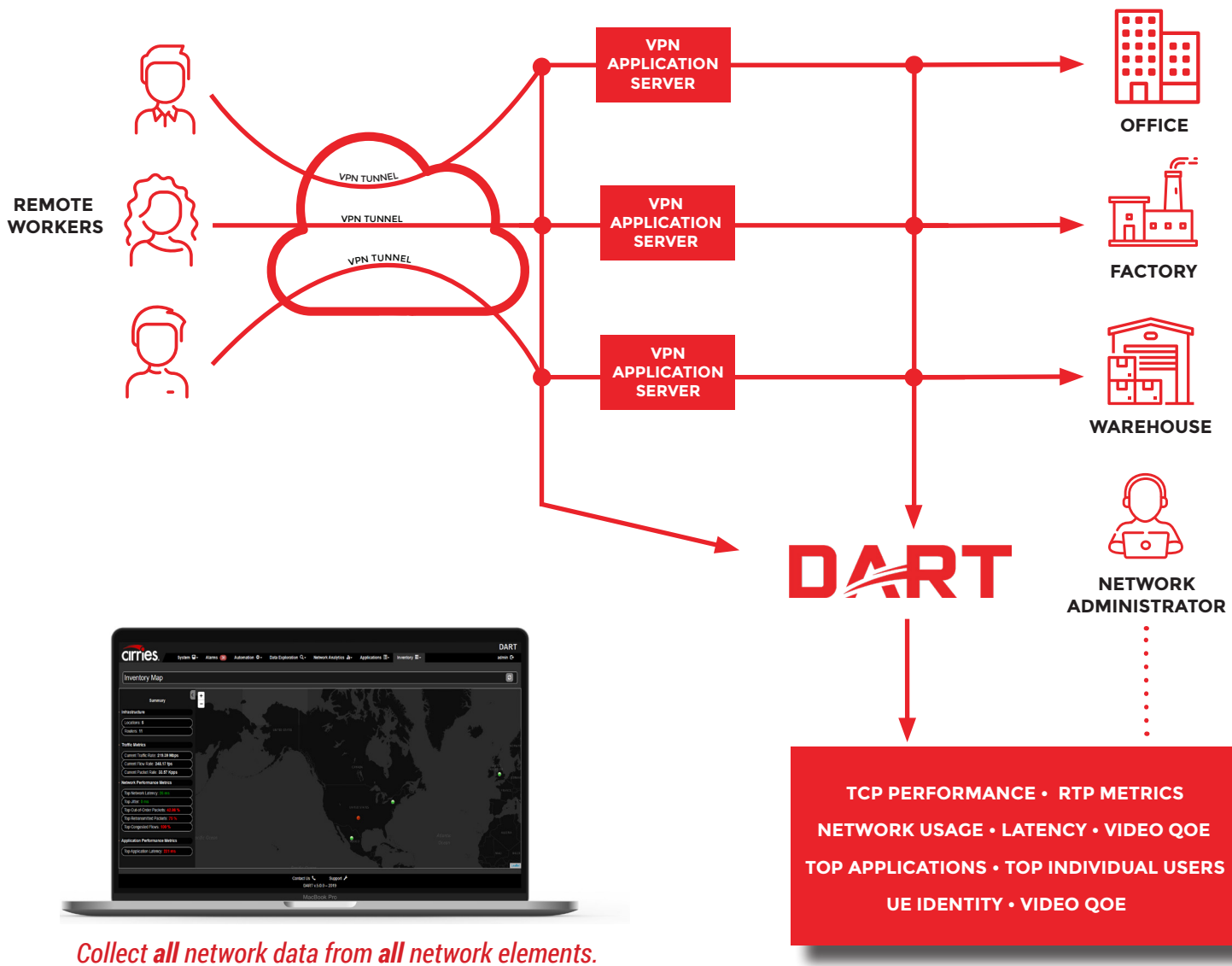
WHY BUSINESSES MUST ADAPT

Increase in remote network strain means network teams must be equipped to respond.

Not only has the workforce shifted to working remotely, but employees are collaborating at a distance, B2B sales are being negotiated by teleconference, and consumers are shifting their shopping habits to eCommerce. Network-related disruptions to these activities can result in material lost revenue opportunities. The network team must resituate itself and adopt the necessary tools to become proactive in its approach to capacity planning to ensure business continuity. DART by Cirries offers a complete solution set to equip network teams to sustain strong network performance.

USING DART TO **MAXIMIZE** VPN EFFICIENCY

The coming months will continue to require additional capacity for VPN access by remote workers and some experts predict that this trend will continue even after the current crisis is over.



COLLECTION

Monitor **all** network traffic in real-time using a software based solution running on Commercial Off the Shelf (COTS) hardware

Detect network anomalies and automatically invoke workflows to discover root cause and suggest a resolution

ANALYSIS

Establish a baseline network behavior pattern and continuously compare ongoing traffic to this performance benchmark

Deep-dive into anomalies to analyze and remedy performance issues

RESOLUTION

Use artificial intelligence to discover network issues that impact end user's QoE

Apply automated resolution workflows to contain or resolve the issue while alerting network teams

ARE YOU READY TO ACHIEVE **NETWORK EXCELLENCE?**

CONTACT US TODAY.

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