

# GPC SD-WAN FINANCIAL SERVICES USE CASES



Company	Critical Applications	Before SD-WAN	After SD-WAN
<b>Commercial Automotive Finance Company</b>	UC Security	<ul style="list-style-type: none"> <li>• Expensive and inflexible MPLS network</li> <li>• Poor bandwidth availability</li> </ul>	<ul style="list-style-type: none"> <li>• Maximized circuit availability and bandwidth</li> <li>• Secured and optimized connections to cloud services</li> <li>• Reduced costs</li> </ul>
<b>Farm Credit Financial Technology Company</b>	UC VoIP Video	<ul style="list-style-type: none"> <li>• Poor voice quality</li> <li>• Video usage required costly bandwidth increases</li> <li>• Unreliable network</li> </ul>	<ul style="list-style-type: none"> <li>• Optimized VoIP and video quality</li> <li>• Secured and optimized connections to cloud services</li> <li>• Significant cost savings</li> <li>• Ability to deploy new sites anytime, anywhere</li> </ul>
<b>Securities and Commodity Contract Services</b>	UC VoIP Security	<ul style="list-style-type: none"> <li>• Expensive and inflexible MPLS network</li> <li>• Unreliable network</li> <li>• Poor voice quality</li> </ul>	<ul style="list-style-type: none"> <li>• Network visibility and control</li> <li>• Improved VoIP services</li> <li>• Significant cost savings</li> <li>• Ability to deploy new sites anytime, anywhere</li> </ul>
<b>Specialty Insurance Products and Services</b>	UC Security	<ul style="list-style-type: none"> <li>• Recurring and business-affecting network outages</li> <li>• Limited network-wide visibility and management</li> </ul>	<ul style="list-style-type: none"> <li>• Eliminated network outages</li> <li>• Replaced legacy routers with SD-WAN routing capabilities</li> <li>• Increased speed of network-wide deployment</li> <li>• Significant cost savings</li> <li>• Fully managed SD-WAN allows IT to focus on business-critical activities</li> </ul>
<b>Digital Consumer Lending Company</b>	UC VoIP Security	<ul style="list-style-type: none"> <li>• Expensive and inflexible MPLS network</li> <li>• Poor bandwidth availability</li> <li>• Poor voice quality</li> </ul>	<ul style="list-style-type: none"> <li>• Low-cost redundancy for business continuity</li> <li>• Ability to deploy new sites anytime, anywhere</li> <li>• Optimized VoIP services</li> </ul>

Company	Critical Applications	Before SD-WAN	After SD-WAN
<b>Community Bank, Insurance and Private Advisory Services</b>	UC Security	<ul style="list-style-type: none"> <li>• Expensive and inflexible MPLS network</li> <li>• Transport availability limited the ability to deploy new sites</li> <li>• Video usage required costly bandwidth increases</li> <li>• Private network traffic was not encrypted</li> </ul>	<ul style="list-style-type: none"> <li>• Protected existing infrastructure investment during migration</li> <li>• Low-cost redundancy for business continuity</li> <li>• Ability to deploy new sites anytime, anywhere</li> <li>• Gained network visibility and control</li> <li>• Secured and optimized connections to cloud services</li> <li>• Encrypted all private network traffic</li> </ul>
<b>Investment Advisory Services Company</b>	UC Video	<ul style="list-style-type: none"> <li>• Poor bandwidth availability for financial apps</li> <li>• No load-balancing on dual links</li> <li>• High network costs</li> <li>• No visibility</li> </ul>	<ul style="list-style-type: none"> <li>• Maximized circuit availability and bandwidth</li> <li>• Fully utilized redundant links</li> <li>• Public broadband offered savings of 60% versus private network services</li> <li>• Gained network visibility</li> <li>• Reduced hardware footprint</li> <li>• Improved application performance</li> </ul>
<b>Regional Credit Union</b>	UC Video	<ul style="list-style-type: none"> <li>• Expensive and inflexible MPLS network</li> <li>• Aging routers</li> </ul>	<ul style="list-style-type: none"> <li>• Maximized circuit availability and bandwidth</li> <li>• Replaced legacy routers with SD-WAN routing capabilities</li> <li>• Significant cost savings</li> </ul>