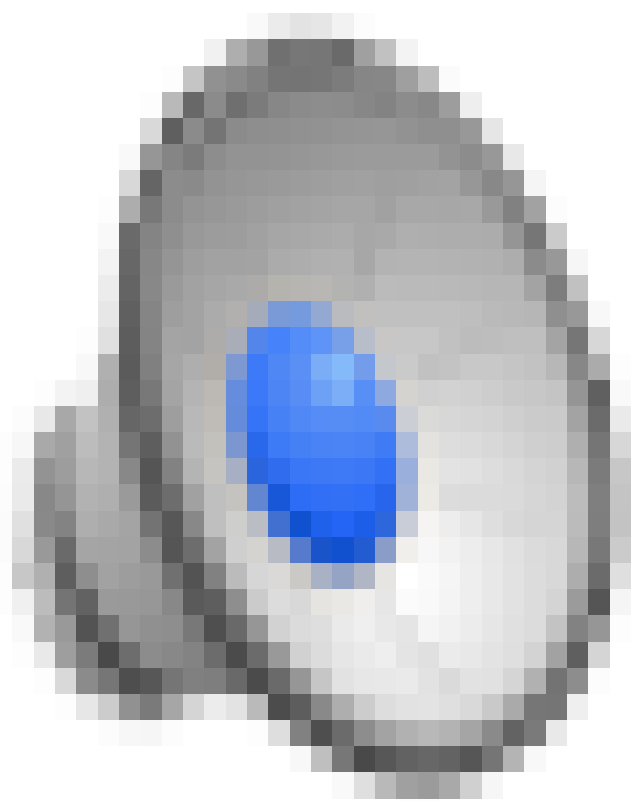


***SpeedFusion***  
NETWORKS







MODERN BANKING IS CONSTANTLY  
EVOLVING. WHAT'S YOUR GAME PLAN?



# CONNECTIVITY SOLUTIONS





# DATA SECURITY SOLUTIONS







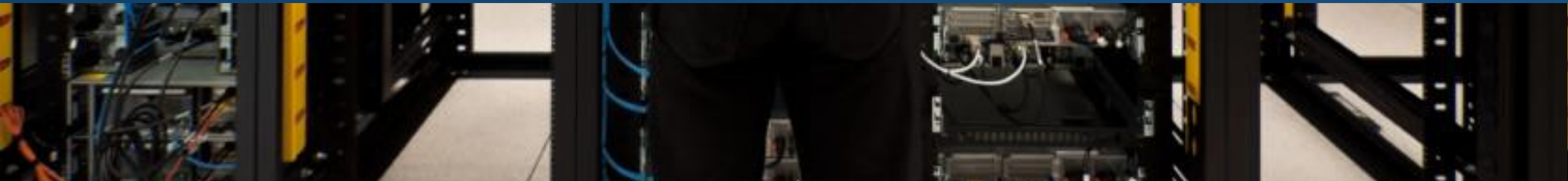
HOW MUCH DO NETWORK DOWNS  
REALLY COST  
YOUR BUSINESS?

MORE IMPORTANTLY,  
HOW DOES IT IMPACT  
YOUR BOTTOM LINE?





WHEN YOUR NETWORKS STOPS, YOU  
LOSE MONEY AND YOUR CUSTOMERS'  
TRUST



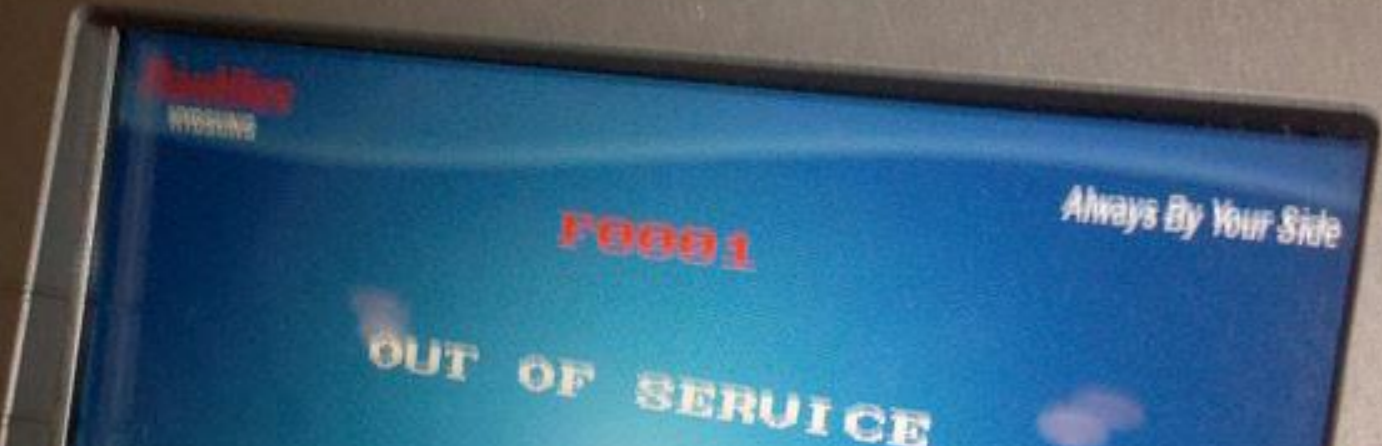




NETWORK MONITORING  
TAKES UP TOO MUCH OF YOUR TIME  
AND RESOURCES



For Service & Support Please Call  
Financial Consulting & Trading International, Inc.  
(800) 454-2317



OFFLINE ATMs RESULT TO LONG  
QUEUES AND DISGRUNTLED CUSTOMERS

# NETWORK OUTAGES MEAN

- NO COMMUNICATION; NO EMAIL
- REDUCED EMPLOYEE PRODUCTIVITY
- BUSINESS PROCESSES WILL CEASE
- NO ACCESS TO DATA = LOSS OF SALES



# SD-WAN

DRIVES THE EVOLUTION OF  
BRANCH NETWORKING





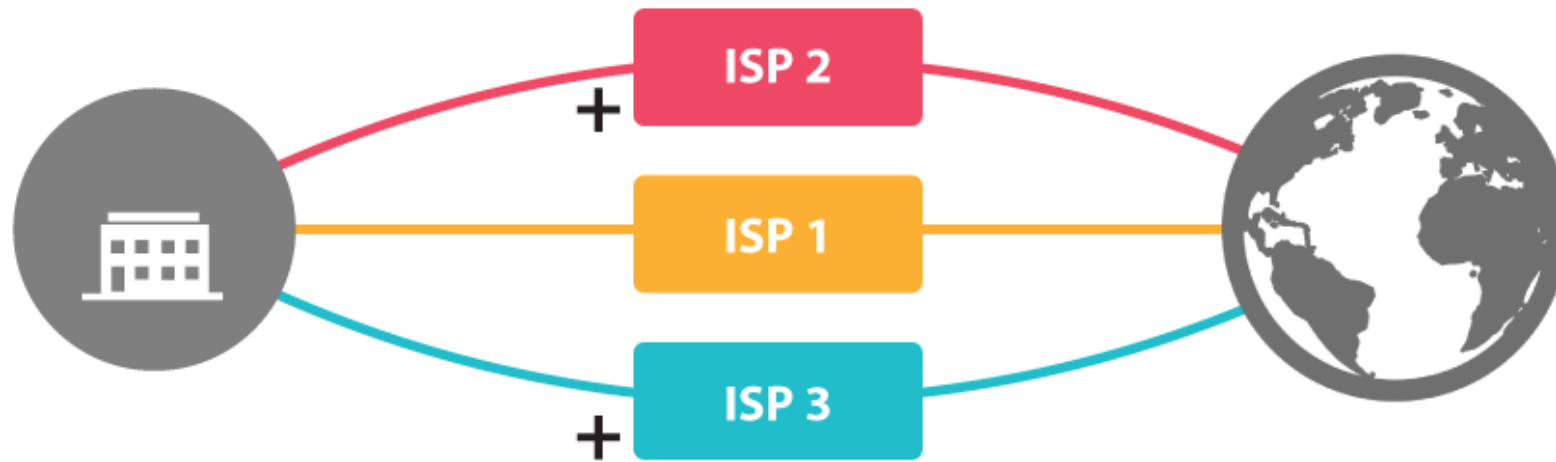
**SD-WAN TECHNOLOGY**  
IS A TRANSFORMATIONAL WAY TO  
ARCHITECT, DEPLOY & OPERATE  
CORPORATE WANS



# TRADITIONAL WAN



# SD-WAN

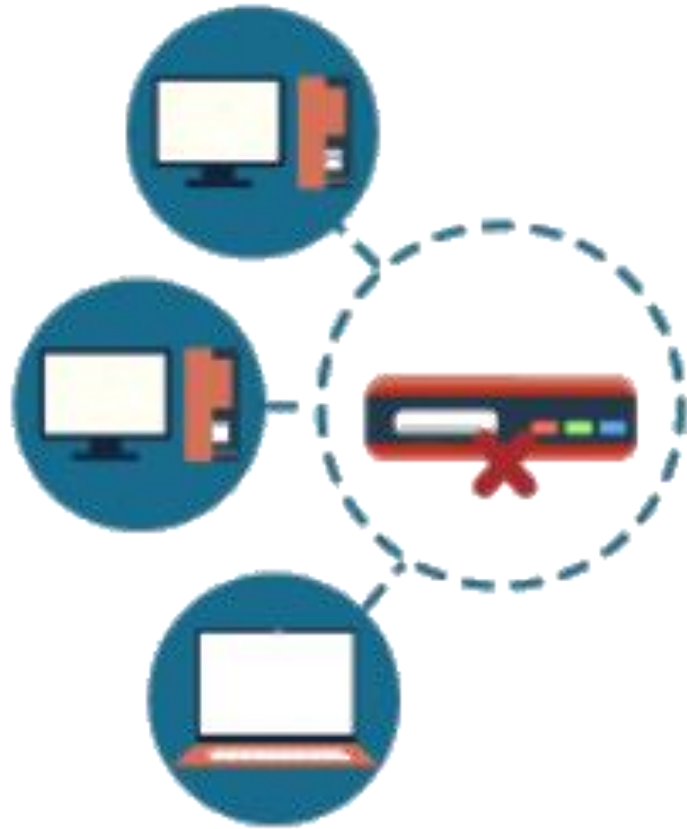




BEFORE SD-WAN



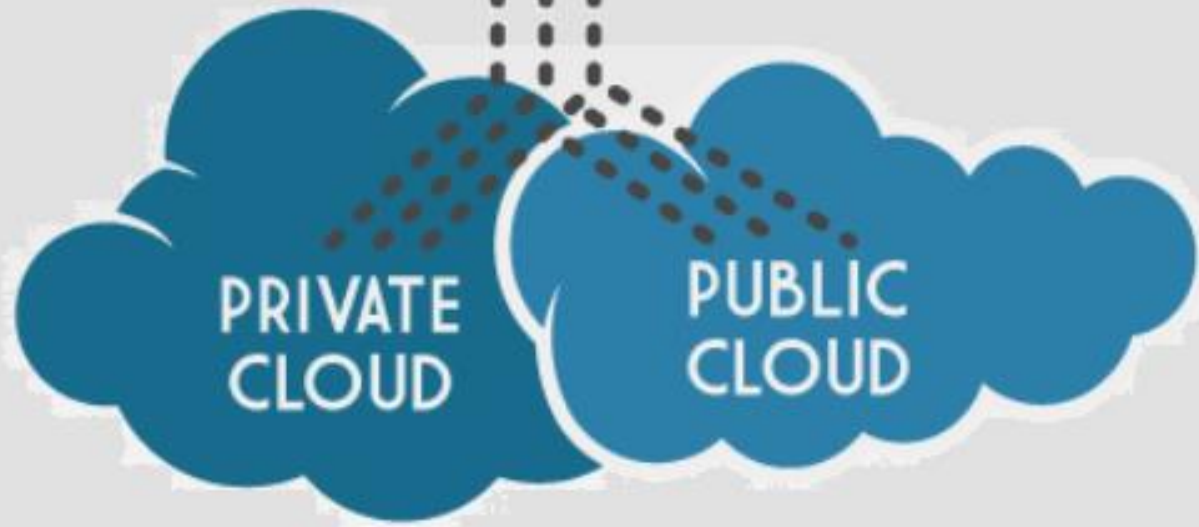




SINGLE POINT OF  
FAILURE LEADS TO  
WHOLE SYSTEM  
FAILURE



NO CAPACITY OF  
WORKING AROUND  
WAN PROBLEMS



WITH SD-WAN  
TECHNOLOGY



ZERO TOUCH INSTALLATION  
AT THE BRANCHES



ELIMINATION OF INTERNET  
DOWNTIME



BOOSTED BROADBAND  
PERFORMANCE





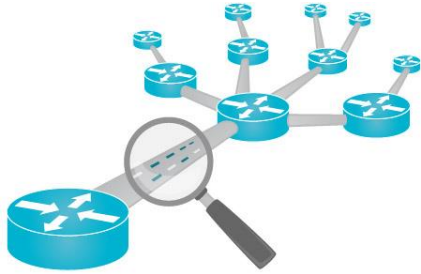
OPTIMIZED END-USER  
APPLICATION EXPERIENCE



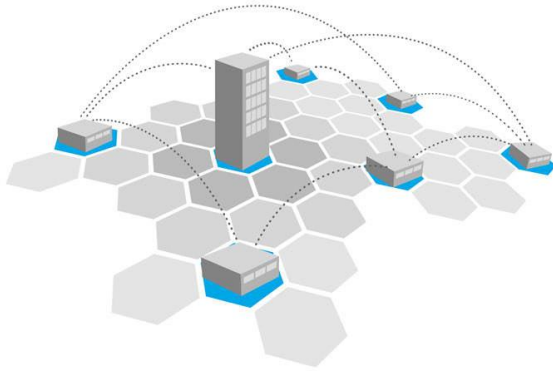
ENHANCED SECURITY  
AND PRIVACY



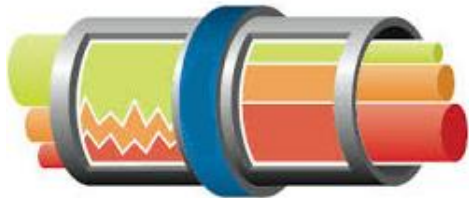
ENHANCED NETWORK RESILIENCY



INTELLIGENT TRAFFIC  
MANAGEMENT



DYNAMIC TRAFFIC  
ORCHESTRATION



BROADBAND  
SHAPING

ENJOY AS MUCH AS

85%

COST SAVINGS



A diagram illustrating the SpeedFusion technology. On the left, four orange horizontal bars represent different WAN links: 4G LTE, MPLS, ADSL, and VSAT. These bars converge towards a central point where they enter a grey rocket ship. A large grey arc is positioned behind the rocket, symbolizing the aggregation of these links. The background features a faint map of the United States. On the right side of the image, there is a colorful, abstract geometric pattern in shades of red, orange, and blue.

4G LTE

MPLS

ADSL

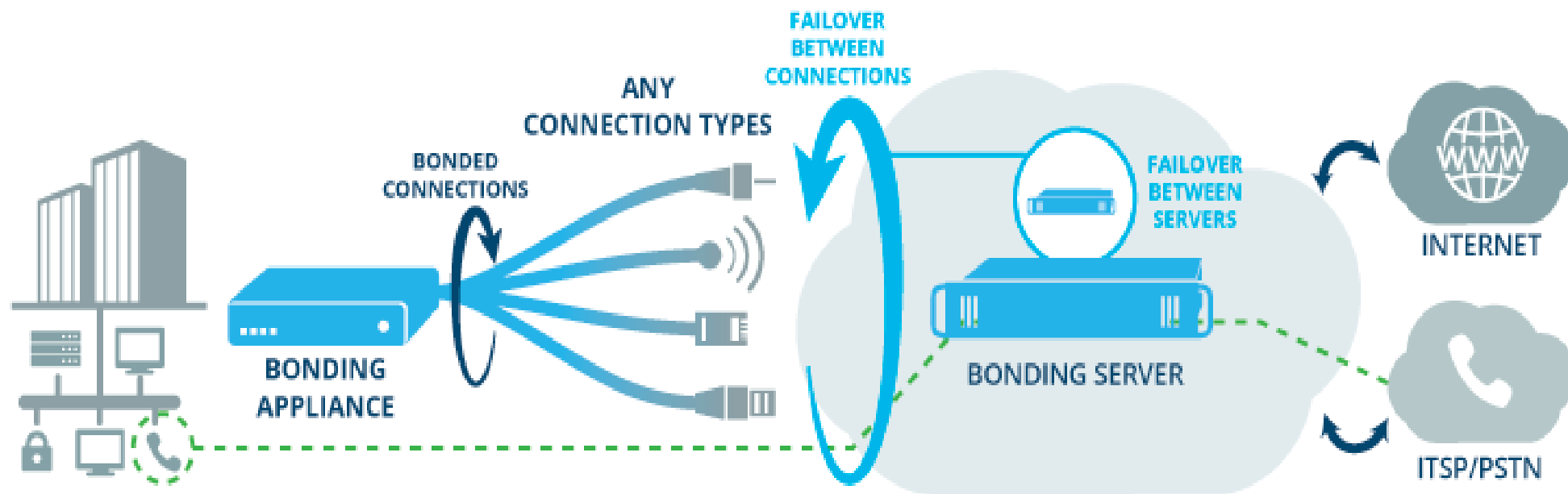
VSAT

## SpeedFusion

True Packet Level VPN Bonding

SD-WAN routers can combine multiple affordable WAN links into a single high-throughput connection. These links can be of any type: DSL, fiber, 4G LTE, VSAT, and more.





## DO MORE WITH LESS:

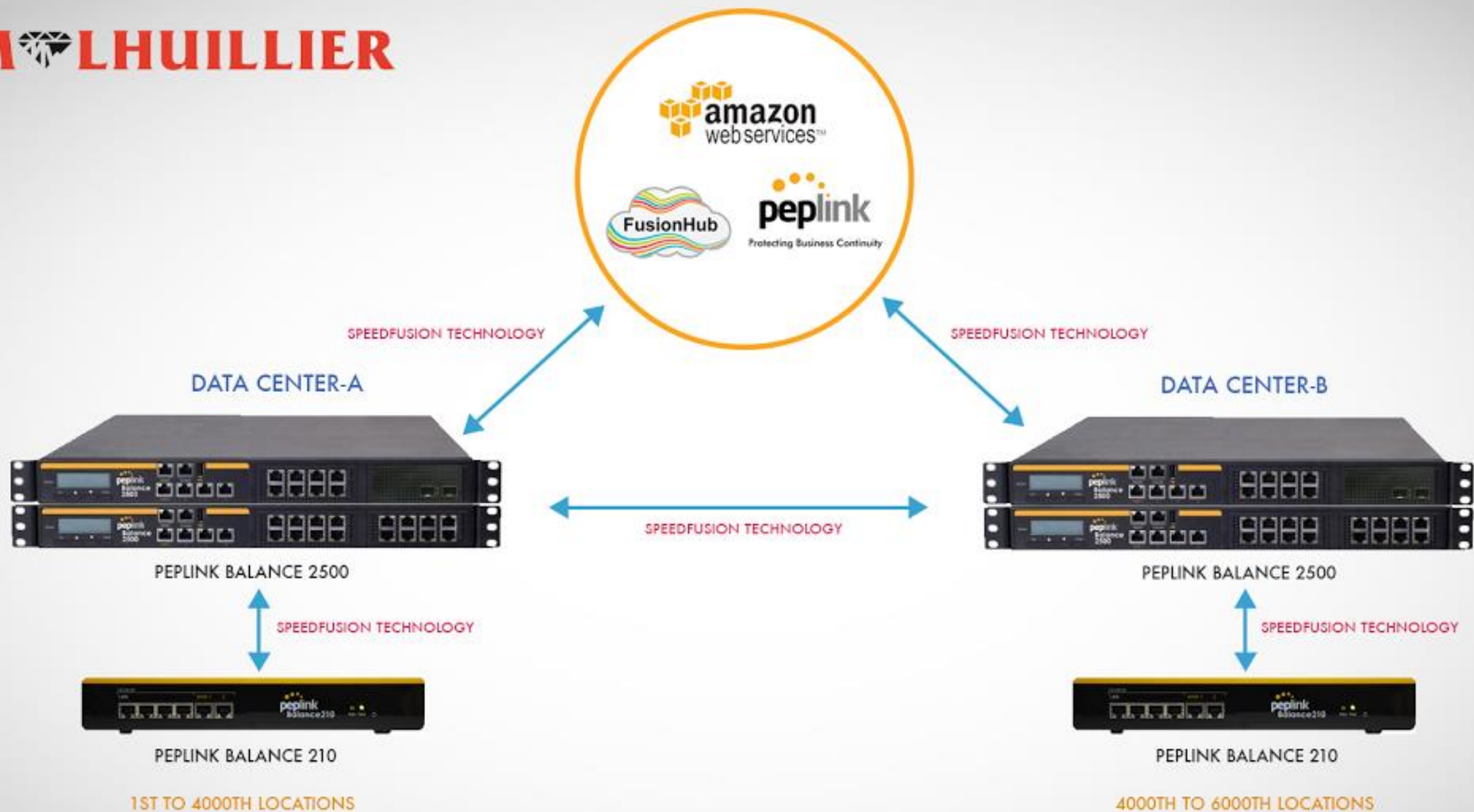
Bond multiple slow WAN links to aggregate bandwidth at sites with poor connectivity options. Failover to cellular when other links go down. Use quality of service to control bandwidth usage and centrally manage wireless access points with built-in wireless LAN management.

# MORE & MORE COMPANIES HAVE LEVERAGED ON **SD-WAN TECHNOLOGY**



# SOME OF OUR DEPLOYMENTS









## CONNECTING BRANCHES

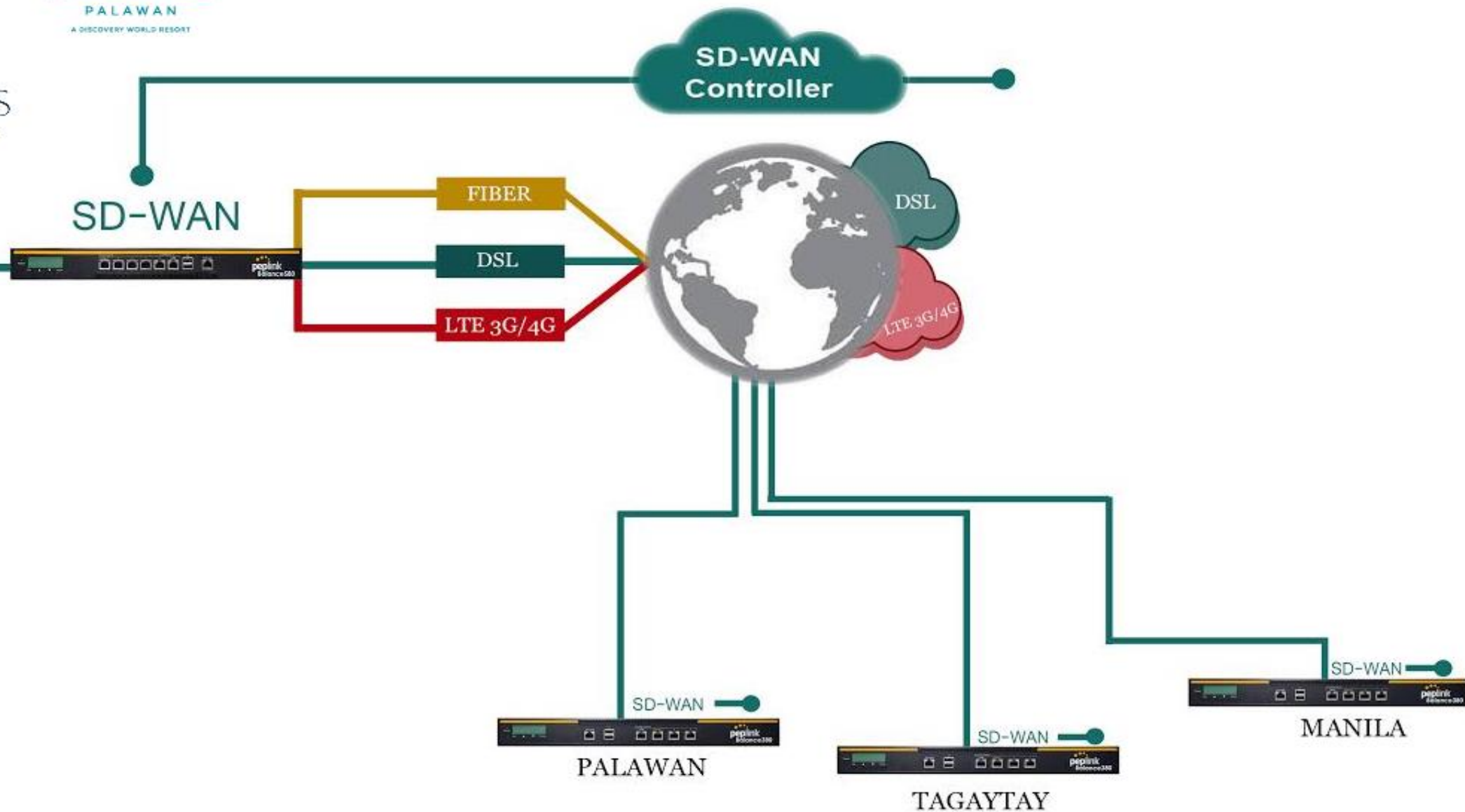
-  MANDAUE
-  TALISAY
-  GORORDO
-  LAHUG
-  NORTH RECLAMATION
-  BOHOL
-  PALAWAN







BORACY DISCOVERY SHORES



# HENANN

GROUP OF RESORTS



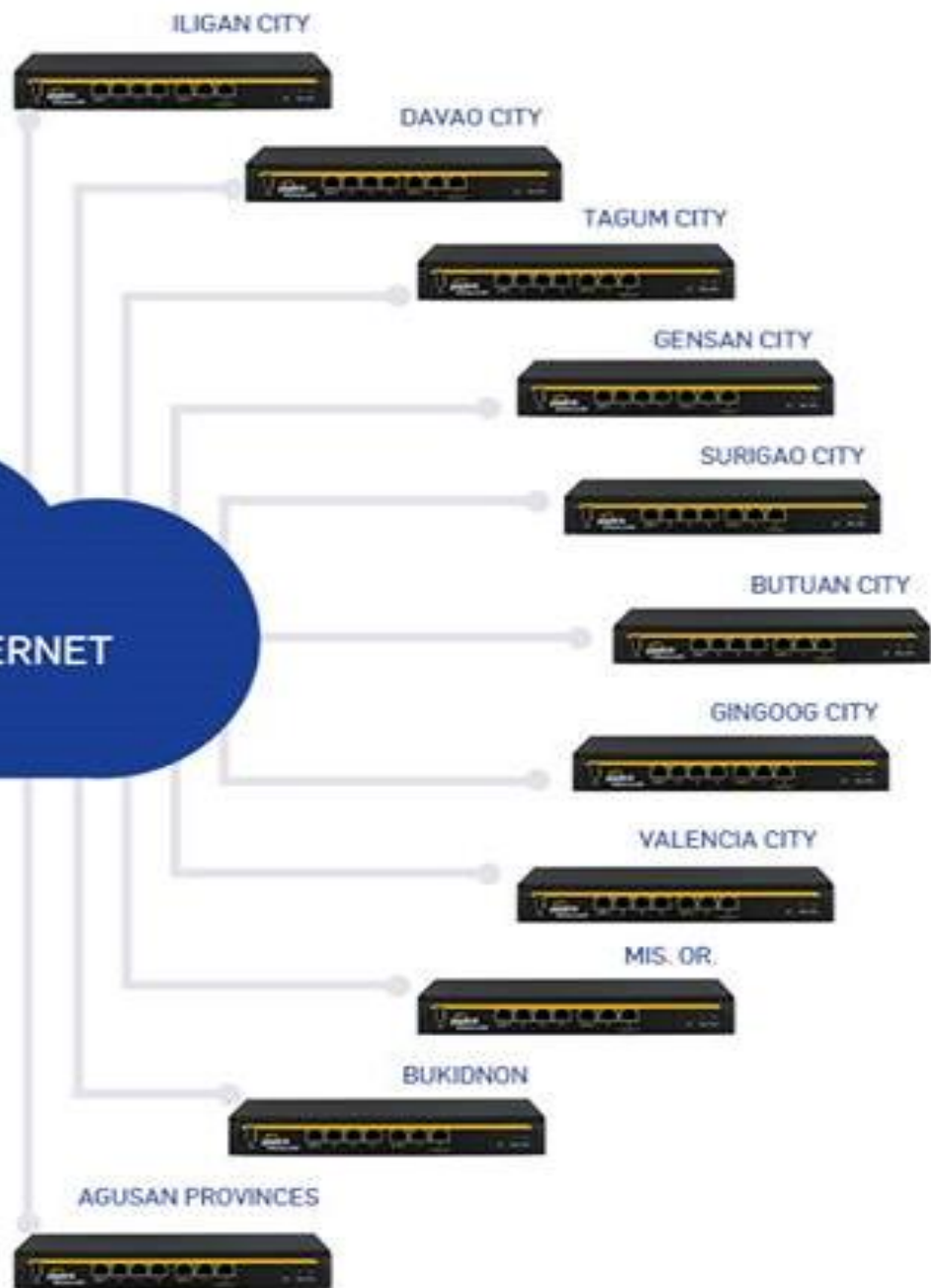


**SpeedFusion**  
NETWORKS



## CONNECTING BRANCHES

- LAHUG
- MABINI
- BANTAYAN





PREVIOUS SETUP		NEW SETUP WITH SD-WAN	
<b>COST: PhP 187, 252.00/MONTH</b> OR <b>PhP 2, 247, 024/YEAR</b>		<b>COST: PhP 60, 000.00/MONTH</b> OR <b>PhP 720, 000.00/YEAR</b>	
<b>SPEED</b>		<b>SPEED</b>	
PLDT IP-VPN	4.8 MBPS	PLDT DSL	120 MBPS
GLOBE IP-VPN	9.1 MBPS	GLOBE DSL	120 MBPS

### CBMO'S SHIFT TO SD-WAN RESULTED TO

#### SAVINGS - 68%

THIS TRANSLATES TO A TOTAL COST SAVINGS OF  
**PhP 127, 525.00/MONTH OR PhP 1, 527, 024/YEAR**

#### 25X

BIGGER AND FASTER  
BANDWIDTH FOR HQ

#### 13X

BIGGER AND FASTER  
BANDWIDTH FOR BRANCHES

# DEPLOYMENT UNDERWAY







# DATA SECURITY SOLUTIONS



# RANSOMWARE



## WHAT IS IT?

Ransomware is a serious security threat that has **data-kidnapping** capabilities. It limits access to files or system functions, or even render systems totally useless. Then it forces victims to **pay ransom** to regain access to their files/systems.

# RANSOMWARE PREVALENCE

**GLOBAL  
ISSUE**

**ACROSS ALL  
INDUSTRIES**



**ESTIMATED  
DAMAGES**  
in 2016

**\$1B**



**CONSEQUENCES**

Business Continuity  
Brand Reputation  
Risk to Human Lives



**3X MORE CYBER-ATTACKS ON BANKS  
THAN ANY OTHER SECTOR**



THE BANGKO SENTRAL NG PILIPINAS HAS ASKED BANKS AND OTHER FINANCIAL INSTITUTIONS TO BE VIGILANT AND BUILD “MULTIPLE LAYERS OF DEFENSES” IN THE WAKE OF THE RECENT RANSOMWARE ATTACKS, OR CYBER-EXTORTIONS.



# BUILDING BLOCKS OF BUSINESS CONTINUITY

IT IS CRITICAL FOR BANKING INFRASTRUCTURES TO ADAPT A DEFENSIVE POSTURE, CONSISTING OF FOUR BASIC BUILDING BLOCKS:



SECURITY  
VIGILANCE  
RESILIENCE  
COMPLIANCE



## PREVENTIVE MEASURES

# TIMELY VULNERABILITY MANAGEMENT TO PREVENT THE UNAUTHORIZED INSTALL OF MALICIOUS CODE

# EFFECTIVE THREAT PROTECTION SYSTEMS TO STOP UNAUTHORIZED MALICIOUS CODE REACHING THE VULNERABLE SYSTEM





# PREVENTIVE MEASURES

ADVANCED THREAT DETECTION  
MECHANISMS TO DETECT ZERO-DAY  
ATTACKS

GRANULAR NETWORK SEGMENTATION TO  
CONTAIN INITIAL COMPROMISE

ROUTINE BACKUP TO RECOVER DATA  
WITHOUT PAYING RANSOM

WE CARRY A WIDE RANGE OF DATA SECURITY & COMPLIANCE SOLUTIONS FOR BANKING AND FINANCIAL SERVICES.

SOLUTIONS TAILORED TO YOUR UNIQUE REQUIREMENTS.



Detect data security  
threats — on premises and  
in the cloud.

Pass compliance audits  
with less effort and  
expense.

Increase the productivity  
of security and operations  
teams.



# TAILORED TECHNOLOGY SOLUTIONS

WE HELP MITIGATE MODERN BANKING THREATS & CHALLENGES WITH DYNAMIC, SCALABLE AND FUTURE-READY SOLUTIONS.

- ADDRESS SECURITY VULNERABILITIES
- PREVENT DATA LOSS & BREACH
- THREAT MANAGEMENT SOLUTION
- ELIMINATE CONNECTIVITY ISSUES
- DRIVE OPERATIONAL EFFICIENCIES
- IDENTIFY COST-SAVING OPPORTUNITIES



AS A TECHNOLOGY PARTNER, WE HELP YOU  
BETTER ADAPT TO THE INDUSTRY CHANGES  
- AS WELL AS PROACTIVELY RESPOND TO  
CUSTOMERS' AND NEW REGULATORY  
DEMANDS.

SIMPLY PUT, WE HELP YOU TO STAY IN  
THE FRONTLINE OF THE DIGITAL WORLD.

# CONTACT US TODAY!



0917-7923-770



sales@speedfusion.ph





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