# **CASE STUDY**

Always connected workplace with SD-WAN

## WAN of the future, TODAY!

#### https://bml.com.lb/

"With Cisco SD-WAN, we have reduced our WAN spending while enhancing both applications performance and WAN administration", said **Tony AWAD** – Technical Manager at BML.

#### **Executive Summary**

Banque Misr Liban leveraged Cisco SD-WAN in order to deliver better applications performance, availability and security to their branches, ending-up with better clients' experience.

#### Challenges

- o Poor WAN performance and inefficient usage of expensive links
- Decentralized and complex routers configuration through command line
- o Hard troubleshooting and difficult problems detection
- Lack of reporting about applications health, bandwidth utilization and traffic visibility
- $\circ$   $\;$  Absence of enterprise grade security services across the WAN  $\;$





### Solution

As part of their digital transformation strategy, BML deployed Cisco SD-WAN including redundant on-premises virtual controllers for centralized management and policies enforcement, in addition to routers to act as the data plane.

#### **Results and Return on Investment**

- Centralized management, applications health, quality of experience reports & analytics via GUI
- Dramatical enhancement in WAN performance through application aware routing
- Effective usage of multiple links and OPEX reduction
- Secure WAN fabric via the integrated next generation security features
- o Faster and easier troubleshooting

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#### Reach out to us!

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