

# 100GE IN THE LAB

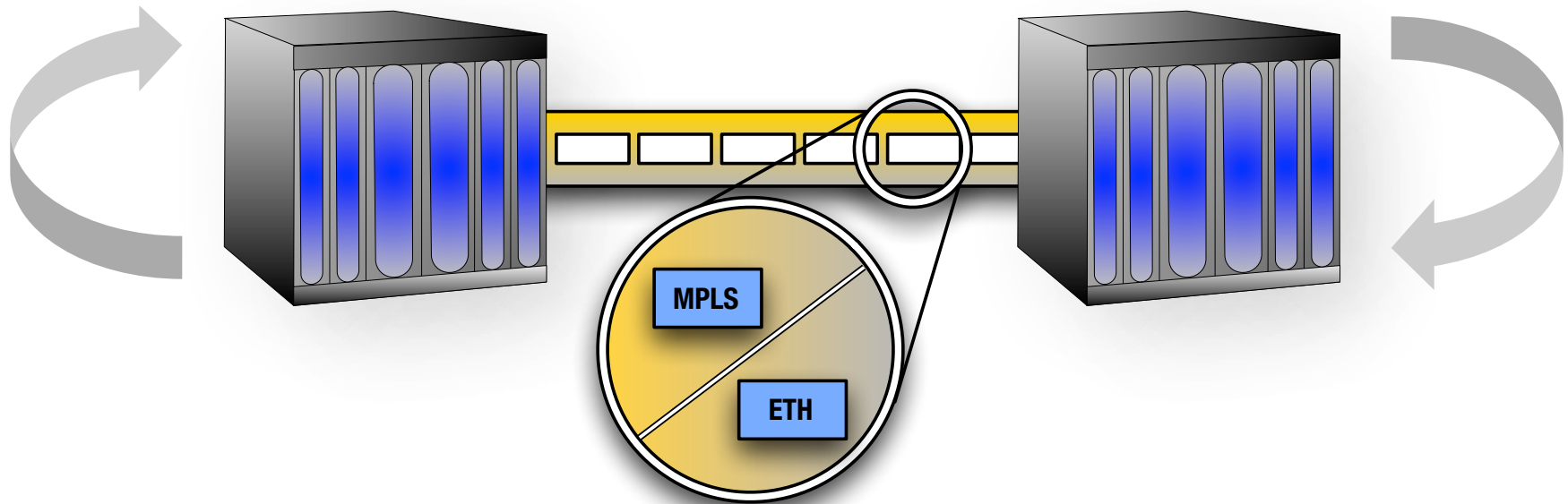
Rob Shakir (rob.shakir@cw.com)

**IT WORKS!**

*beta*

**Cable&Wireless**  
Worldwide

# With some challenges...



**100GE Tester  
Availability**

**Existing  
Fabric Capacity**

**Limited Testing  
Scenarios**

**Utilisation of  $\lambda$**

10 x 10Gbps  
vs.  
10 x 10Gbps

**Shared Fate**

50ms @  
100Gbps =  
640MB

**Inter-Op**

802.3ba  
compliant?

**Cost!**

10 x 10Gbps  
Or  
? x 100Gbps?

**And requires some consideration!**

# Where next?

## 40GigE vs 100GigE?

Thanks,  
questions?