



SUCCESS STORY

400ZR

HIGH-SPEED DCI NEEDED MORE BANDWIDTH

As distributed data center demand exploded, the industry needed a cost-effective solution for data center interconnect (DCI).

Current options were too expensive, too big and too proprietary. Without an innovative solution, the move to distributed data center architectures would be impossible.

400ZR WAS THE IDEAL SOLUTION AT THE PERFECT TIME

The 400ZR agreement brokered by OIF met the needs of data center operators for 400G interconnect just as the upgrade to 400GbE began.

The solution was low-cost, interoperable and fit within the switches and routers that data center operators were already planning to deploy.

SUCCESS TO BUILD ON

Capitalizing on the success of 400ZR, the industry has defined extensions to the original agreement that have expanded the applications space for pluggable 400G coherent.

400ZR and its derivatives are by far the most successful coherent technology of all time. Without 400ZR, data center development would not be where it is today.

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