## OIF

**SUCCESS STORY** 

# Common Electrical I/O 25G

#### FASTER TIME TO MARKET

The CEI specification for 25/28 Gbps was written so that the host and module could be developed and tested independently; a methodology now used across multiple industries allowing for faster development and improved interoperability.

#### INTEROPERABILITY AND MULTIVENDOR

The 25/28 Gbps
electrical link IAs were
transformational to
the industry. Many
organizations leveraged
the 25/28 Gbps building
blocks allowing the
technology to be adopted
in many different
protocols and port speeds.

### DRIVING HYPERSCALER INNOVATION

Work done in OIF, with the input and participation of cloud providers, helps drive the markets' demand for higher speeds.

For example, adoption of 100 Gbps was based on OIFs 25/28 Gbps CEI work.