

The goal for most ISPs is offer gigabit level services and that means fiber. Fiber-to-the-Home, Fiber-to-the-Business and Fiber-to-the-Building. But the challenge is how to create a scalable, fast-to-deploy network when every environment and provider need is unique - particularly in the last mile. Given the broad range of market segments, customer types and service needs, how each ISP gets to Gigabit will be different. Add in the fact that some builds will be greenfield, and some will need to be done with existing network access infrastructure, and it becomes imperative to have solutions that help streamline the infrastructure delivery process so that ISPs can move quickly from design, to deployment, to service activation and revenue.