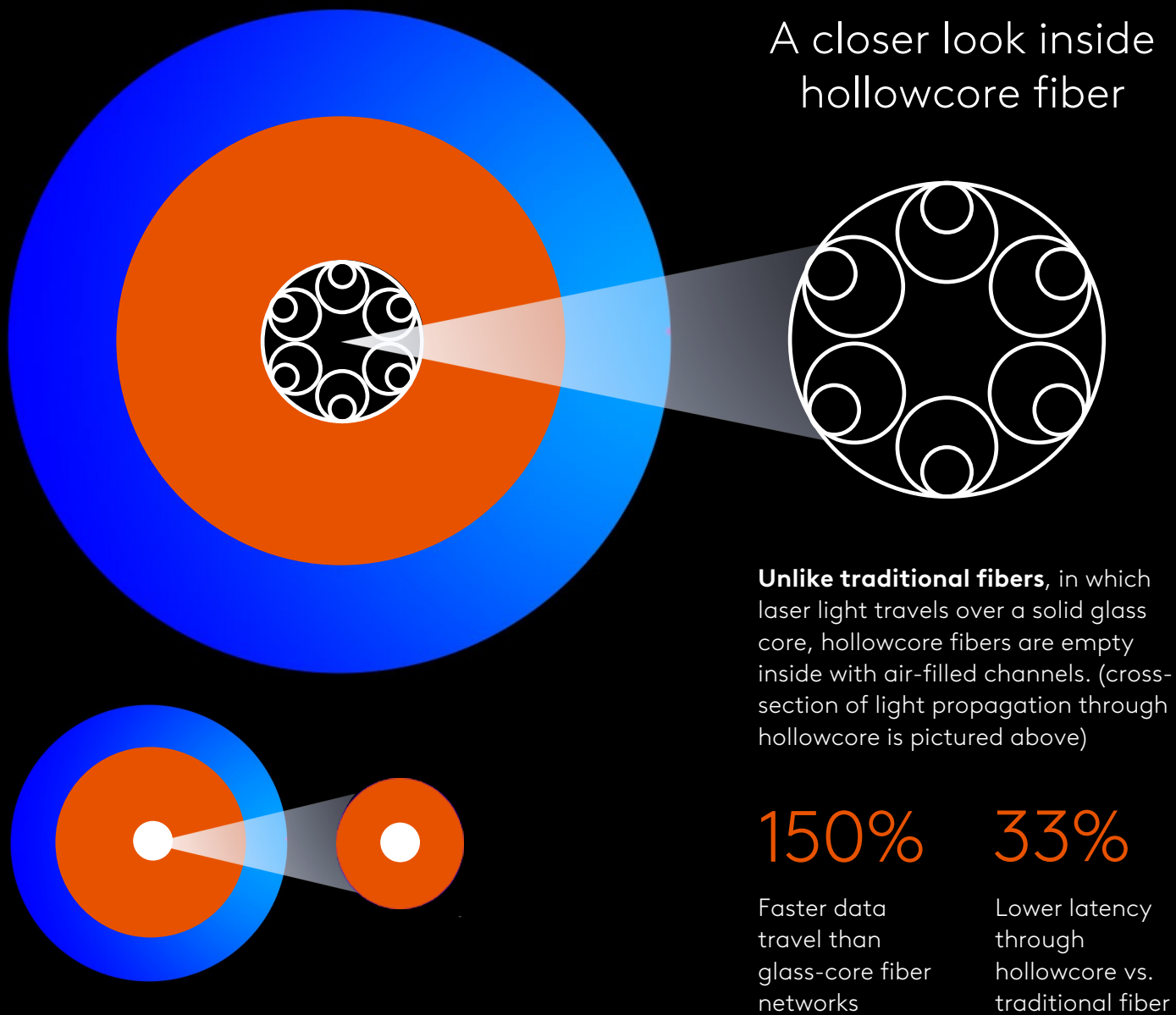


A breakthrough in fiber speeds

Comcast, the nation's largest gig-speed Internet provider, has taken another groundbreaking step forward in the road to 10G in what is believed to be the first-ever, end-to-end deployment by an Internet provider of advanced "hollowcore" fiber optics.



50% faster than solid core (pictured)

Since light travels nearly 50% faster through air than glass, data travels much faster than through traditional fiber. The faster speed can be used to double the reach for latency critical applications and speed up the transaction rates by around 47%.