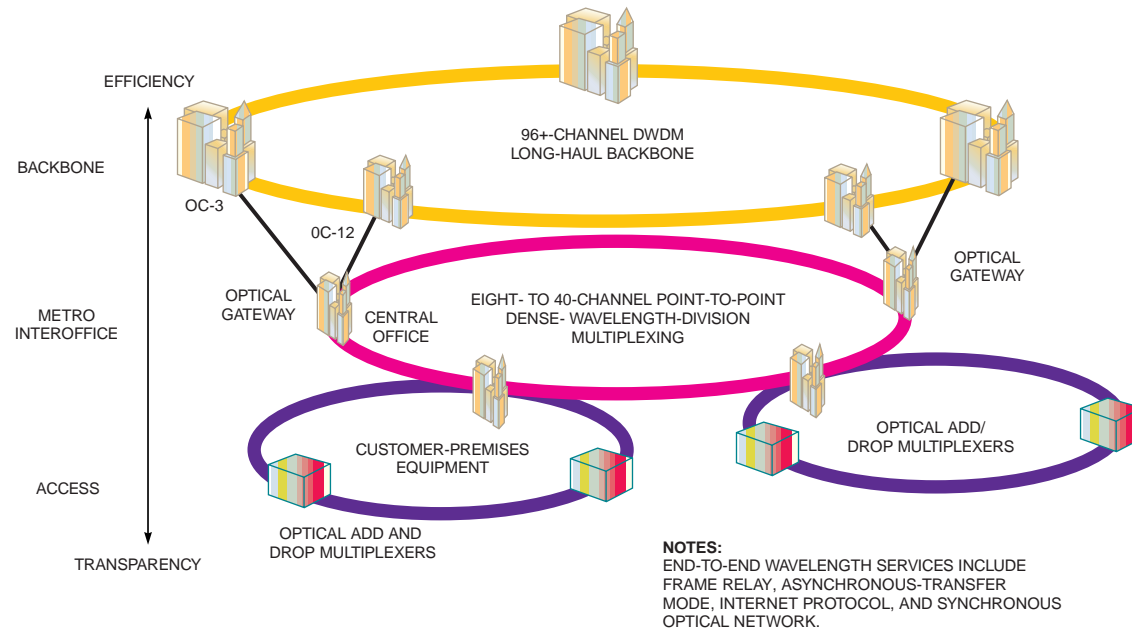


Figure 1



The optical network will provide bandwidth capacity and multiple service offerings from the access network through the backbone network.