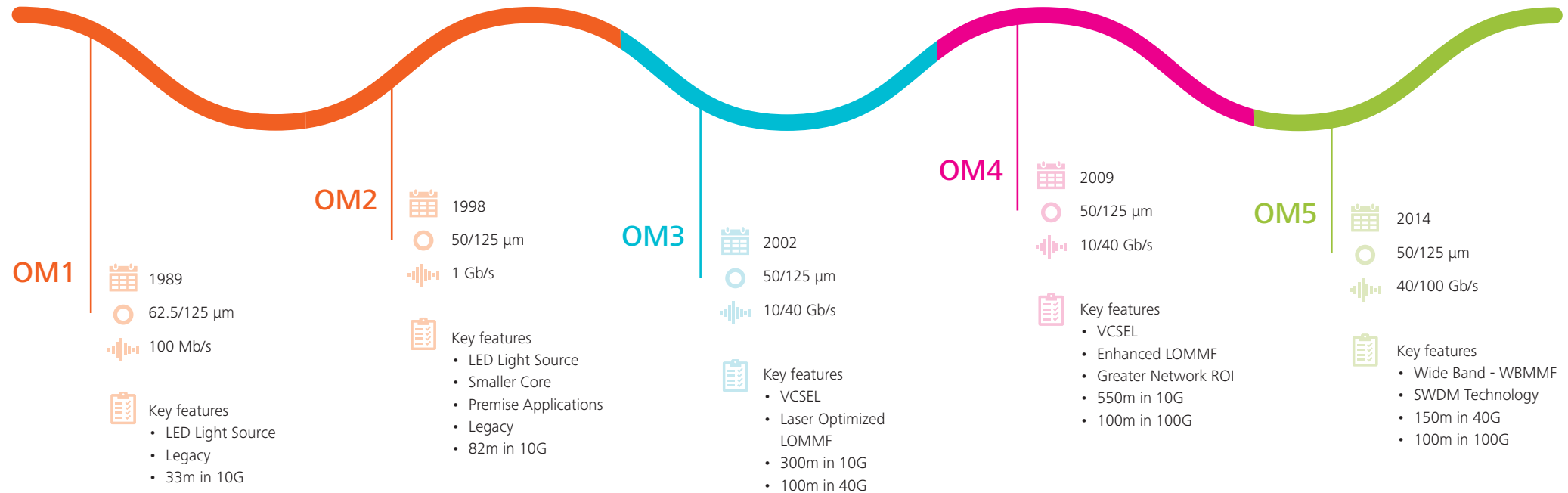


Multimode Fibre Types



FIBRE TYPE	Core Size	Maximum Attenuation (dB/km) 850nm / 1300nm	OFL Bandwidth 850nm / 1300nm	EM Bandwidth 850nm	1000BASE-SX 1Gps	10GBASE-SR 10Gbps	40GBASE-SR4 40 Gbps	100GBASE-SR10 (100 Gigabit)	100GBASE-SR4 100 Gbps
OM5	50/125 μm	3.0 / 1.5	3500 / 500 MHz/km	4700 MHz/km	550m	550m	150m	150m	100m
OM4	50/125 μm	3.0 / 1.5	3500 / 500 MHz/km	4700 MHz/km	550m	550m	150m	150m	100m
OM3	50/125 μm	3.0 / 1.5	1500 / 500 MHz/km	2000 MHz/km	550m	300m	100m	100m	-
OM2	62.5/125 μm & 50/125 μm	3.5 / 1.5	500 / 500 MHz/km	N/A	550m	-	-	-	-
OM1	62.5/125 μm	3.5 / 1.5	200 / 500 MHz/km	N/A	275m	-	-	-	-

