

# Base station antennas

5G and further communication protocols (mmwave, 6G) require smaller base stations with higher efficiency for reduced area coverage. See [here some data from a Prisma market report](#). From the [teardown of an incumbent product](#), an assessment of the [strategy for prioritizing opportunities for special polymers](#) has been drafted. A [preliminary assessment of possible development of tunable dielectric](#) for reconfigurable antennas has shown limited potential for specialty polymers.

