

## Did you know?

### EMF and 5G

In addition to millions of new 5G base stations on Earth and 20,000 new satellites in space, 200 billion transmitting objects, according to estimates, will be part of the Internet of Things by 2020, and one trillion objects a few years later. The incorporation of 5G will impose on us 'smart' everything. The 'smarter' the devices are, the more they pulse because the pulsations convey the information and 5G will involve vastly more pulsation than the EMF we are currently exposed to, particularly powerful pulsations, which may, therefore, in Martin Pall's words be particularly hazardous. Pall states it seems highly likely, therefore, that 5G radiation will be particularly active in VGCC activation.

There is an additional process that is planned to be used in 5G: phased arrays where multiple antenna elements act together to produce highly pulsed fields which are designed for 5G to produce increased penetration. With 5G the antennas are going to be much smaller - small enough to fit inside a smartphone and they are going to concentrate their energy in narrow, steerable high-power beams. If you walk between someone's phone and the base station, both beams will go right through your body.

The assumption that millimetre waves do not penetrate beyond the skin completely ignores nerves, blood vessels, and other electrically conducting structures that can carry radiation-induced currents deep into the body.

<https://www.5gspaceappeal.org/>

<http://www.cellphonetaskforce.org/5g-from-blankets-to-bullets/>



**EMF PROTECTION PROJECT**