

March 8, 2018

**Regarding: Senate Bill 637, To provide for the roll out of 5G wireless technology**

Dear Chairman Nofs, Vice Chair, Minority Vice Chair and distinguished members of the Senate Energy and Technology Committee,

**Is 5G technology safe?**

It depends on who is paying for the research and what they want the research to prove. Up until the tobacco companies were slammed in court for false advertising, the public was told that cigarette smoking was actually good for them and that it was backed by scientific studies with tens of thousands of doctors verifying their claims. [https://www.buzzfeed.com/copyranter/healthy-cigarette-ads?utm\\_term=.wfrE8ELeIP#.lfKrzrdymA](https://www.buzzfeed.com/copyranter/healthy-cigarette-ads?utm_term=.wfrE8ELeIP#.lfKrzrdymA)

The same can be said of the pharmaceutical giant Merck which boasted the benefits of pain killer Vioxx far outweighed the side effects, only to be slammed with multi-million dollar law suits after the prescription drug was proven to have caused over 60,000 deaths. <https://articles.mercola.com/sites/articles/archive/2012/05/14/mercks-adhd-drugs-unsafe.aspx>

The natural radio frequency of the planet, the frequency upon which all life depends (from the smallest single-cell paramecium to all plant, insect, aquatic, mammalian and human life) is known as the Schumann Resonance. This frequency has the numeric designation of 7.8 Hertz. Every living organism uses this frequency for heart beat and cellular communication. All living organisms are wireless radio frequency receivers, which react to whatever frequencies are put into the environment. Vegetation in close proximity to smart meters is devitalized. Insects close to smart meters are observed to jump whenever spikes in frequencies occur. About 10% of the population is adversely affected by radio frequencies that are higher than 60 Hertz. Some are so affected that they cannot lead normal lives... from mild to severe physical impairment and inability to think clearly. 1 Giga-Hertz is 1 Billion Hertz. 5G will allow frequencies up to 100 GH which is 100 Billion Hertz, or Billions of times greater than the highest frequency living organisms can tolerate.

Do we really want to risk exposure to something that could have such far-reaching disastrous consequences?

More than 180 scientists from 35 countries warn of serious health effects from 5G roll out. <https://ehtrust.org/wp-content/uploads/Scientist-5G-appeal-2017.pdf>

Respectfully submitted,

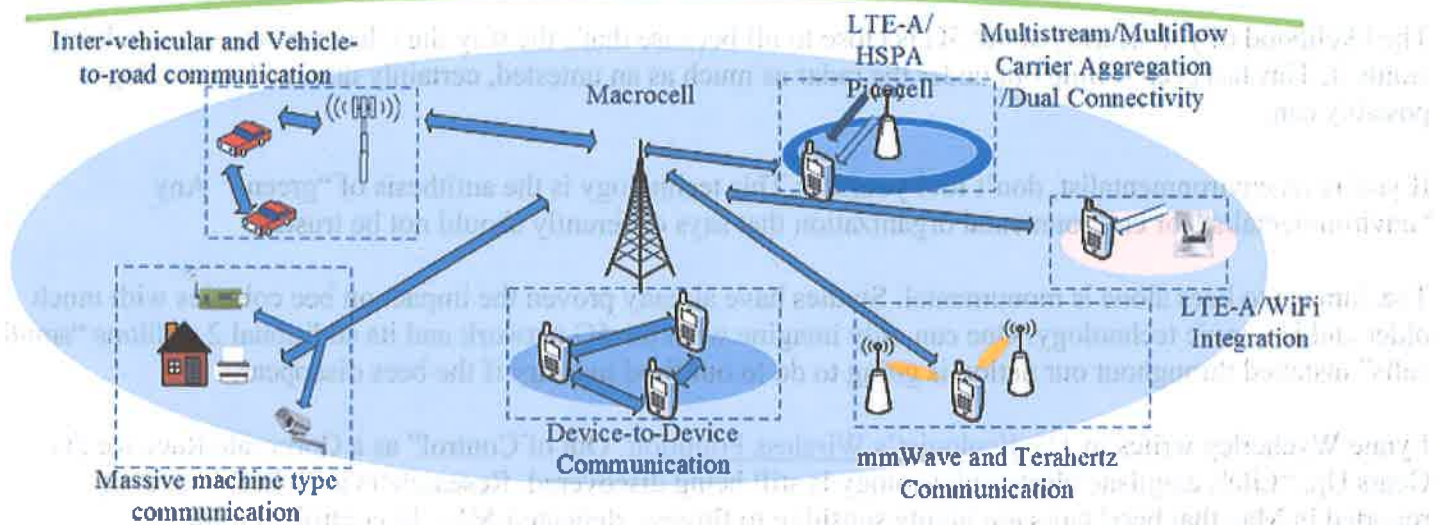
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# The 5G Network: What You Don't Know May Kill You

April 3, 2017

300 MHz

300 GHz



How would you feel if you knew that an untested technology is being deployed across America with no government oversight, no transparency, no public input, no regulations, and no long-term studies on health and environmental impacts? How would you feel if you knew sensors are rolling out to be installed in everything, from clothing, appliances, building materials, automobiles, cosmetics, toys, computers, furniture, etc, turning our world into the [Internet of Things](#), as a component of this untested technology?

Wouldn't that be cool; living in a virtual reality where every single object and living thing is connected into a wireless global network? Allowing every single thing we do to be completely monitored and controlled, collecting every bit of data about our lives as we go about our day. Ultimately, all this information will be sold (and hacked) to corporations, nations, and various alphabet agencies to be analyzed, synthesized, and made available for anyone to do as they please because this new untested gigahertz wave frequency, known as [5G](#), is currently being quietly deployed throughout America: under the radar.

Then with little fanfare, the FCC approved swathes of untested high frequency networks for private sector exploitation – ultimately setting a very dangerous trend: With no mention of health or environmental impacts, oversight, or corporate responsibility.

By year 2020 the telecom industry intends to cover America with over 2 million of these “small cells” installed on every lamp post, on buildings, power poles, basically, everywhere, giving no person, bug, or animal a place to escape.

In addition, those hidden “[sensors](#)” I mentioned earlier that will be tucked in every item you buy off a shelf will be monitoring, tracking, and sending out signals, experts have discovered that the skin, our largest organ, does respond to 5G and in fact our sweat ducts can act as antennas and can receive signals. This has *not been tested for safety* and experts in the field expect a jump in melanoma rates around the nation.

Leading health advocates and respected scientists around the world are alarmed, to say the least. [Dr. Joel Moskowitz](#), director of community health studies at the University of California, warns "precaution is warranted before 5G is unleashed on the world."

[Former government physicist Dr. Ron Powell](#) points out the plans "would irradiate everyone, including the most vulnerable to harm from radiofrequency radiation: pregnant women, unborn children, young children...the elderly, the disabled, and the chronically ill... It would set a goal of irradiating all environments."

## **POLITICS OF EVERYTHING**

The likelihood of you hearing about 5G is close to nil because that's the way the telecommunication industry wants it. This has been rolling out under the radar as much as an untested, certainly unvetted, technology possibly can.

If you're an environmentalist, don't fool yourself: This technology is the antithesis of "green." Any "environmentalist" or environmental organization that says differently should not be trusted.

The damage to bees alone is monumental. Studies have already proven the impact on bee colonies with much older and less toxic technology. One can only imagine what the 5G network and its additional 2 millions "small cells" installed throughout our nation is going to do to our food industry if the bees disappear.

Lynne Wycherley writes in [The Ecologist's Wireless Pollution](#) 'Out of Control' as a Corporate Race for 5G Gears Up, "Life's exquisite electro-physiology is still being discovered. Researchers at Bristol University reported in May that bees' hairs are highly sensitive to flowers' delicate EMFs. In controlled trials in Switzerland, bees reacted to mobile-phone signals with high-pitched 'piping': a cue to desert a hive.

Other studies show that mitochondria, the tiny power houses in our cells, are at risk from our new EMFs. And that even DNA, in its delicate antenna-like structure, may be frequency-sensitive. The long-term, ecological implications of our new, anthropogenic radiation are not known. But peer-reviewed studies revealing harm to birds, tadpoles, trees, other plants, insects, rodents and livestock, offer clues.

Even more alarming is the [1996 Telecommunications Act](#) that bans any local government from making a decision based upon negative health impacts from the wireless industry. In other words, this is a 20 year-old gag-order that was placed upon the American people before they had any clue what an expanded and amped up wireless network could look like. Since when do local authorities and their constituents have no say over the quality of their life, their environment, their health, and what is allowed into their cities and public right of way, even our homes?

Meanwhile, [leaders from around the world](#) take the harmful effects much more seriously such as "Switzerland, Italy, France, Austria, Luxembourg, Bulgaria, Poland, Hungary, Israel, Russia and China have set RF exposure limits 100 to 10,000 times less than the USA.

There is enough evidence and enough studies that should cause the general public and our [American leaders](#) to take great pause before deploying this technology in every neighborhood across America.

Read full article ↓

<https://www.thefoghornexpress.com/single-post/The-5G-Network-What-You-Dont-Know-Can-Kill-You>