Dear Candidates for Mayor and councillors,

First, a thank you to all for offering to serve our city. Since the All Candidates meeting did not address the questions we had submitted, we would like to offer 2 questions now and would appreciate your response by Thursday evening so that people in the Shuswap can read some of the responses in the updates prior to voting.

We are an organization known as Shuswap-Okanagan Citizens for Safe Technology. Along with several other BC groups who work together, our major focus is to bring awareness on health and safety issues concerning Electro Magnetic Radiation/Radio Frequency r(EMF/RF) radiation. Health Canada, the telecom industry, the media refuse to bring scientific research, (non-industry funded) to the general population. Daily updates of Canadian and international news and the latest research keep thousands across BC informed.

Presently our major concern is to bring awareness around the push by industry, government and media to establish 5G "Smart" cities throughout Canada and the world without giving communities safer options when those aware know that most cities are already unsafe because of dangerously high levels of radiation. There is little understanding of the hazards.

#### Here are our 2 questions.

There is a momentum to have our cities filled with 5<sup>th</sup> Generation radiation technologies. To facilitate this, a proliferation of microcells (mini cells towers) will need to be placed along our public right-of-ways, in front of every two to eight houses/buildings. These will be radiating mere feet from where we sleep and throughout areas where children play, people walk, shop, garden, socialize etc. We won't be able to escape these microwave antenna transmissions which transmit several phased array millimeter waves simultaneously penetrating our bodies like bullets. These technologies were initially developed as military weapons and there will be nowhere to escape them!

Some city councils in California have banned deployment of small-cell 5<sup>th</sup> Generation wireless microcell towers in residential areas due to the health and safety hazards they present.

- <u>1. Are you willing to research this area of health and safety over which</u> <u>many informed citizens have grave concerns?</u> Industry and politicians most often follow Canada's Safety Code6 guidelines although they are widely known to be amongst the most dangerous levels allowable by any country in the world. A great number of non-industry funded scientists world-wide are calling for a halt to the roll out of 5G because of the dangers involved to all. (See the 2018 International Scientists' Appeal below)
- 2. Most cities across North America including Salmon Arm have dangerous levels of radiation already from wireless. <u>Are you willing</u> to investigate the much safer alternative from non-industry funded research? "Worldwide, many regions invest in safer and smarter fiber optic cabling all the way to each home, rather than antennas in front yards. Wired fiber optic connections are safer, faster, more reliable, provide greater capacity and are cyber- secure nonindustry." ... and cheaper

Refer to Canadian website <u>www.connected-communities.ca</u> plus "The Truth About Microcells" <u>http://www.stopsmartmetersbc.com/wp-</u> <u>content/uploads/2018/10/The-Truth-About-Microcells-and-5G-</u> <u>Flyer-BW-Bleed-4-Pro-Printer.pdf</u> Further information is available through googling Dr. Timothy Scheochle's research document entitled Re-Inventing wires. (

Health and safety of the community is a mandate of elected officials.

- The mainstream media, industry and governments are rushing local communities into becoming 5G 'smart' cities without their understandings what is really happening to them. There is little to no regard for health and safety and no mandatory scientific research on the effects of massive increases in radiation on human/animal health etc. This should have been done prior to the 5G rollout already going on in Vancouver and to a small degree in other BC communities.
- Cancers, Autism, Alzheimer and many chronic diseases are already skyrocketing and many medical researchers point to wireless as a major culprit of the many toxins humanity is coping with.

We have included in the attachments resources to provide you with a substantial concerns to show you the basis for our concerns and that of many community members.

At this time BC communities and elected officials must be aware that Telus may already have a contract in place with cities as ours throughout BC that would bring the dangerous microcells to our streets. They are built by the giant Chinese tech company Huawei. Huawei's equipment is banned by many countries (UK, US, Australia) who have warned Canada against using this equipment because of serious concerns around cyber-espionage from China. See the BC flyer attached entitled 5G Truth About Microcells for details.

Please acknowledge receipt of this email and send your response to <u>smawareness@telus.net</u>.

Thanks you for addressing our concerns .

Name:....

All the best.

Shuswap-Okanagan Citizens for Safe Technology

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## Dr. Martin Pall - 5G: Great risk for EU, US and International Health!! Compelling evidence of 8 distincts types of great harm caused by EMR

Here is a paper that should be sent to every politician, public health official(e.g. Dr. Bonnie Henry, BCCDC, Health Canada and the various Health Ministers). Dr.Pall has identified 8 major health effects from exposure to microwave radiation and provided links to studies that documented, confirmed, and replicated the findings. No longer can any of these officials, whose jobs it is to protect the Canadian public, say they didn't know – they can only say they didn't care, that they were guilty of harmful negligence. Sharon Noble, President, Coalition to Stop Smart Meters.

http://www.stopsmartmetersbc.com/wp-content/uploads/2018/06/5G-Great-risk-for-EU-US-International-Health-Compelling-Evidence-for-8-Distinct-Types-of-Great-Harm-Caused-by-EMF-Exposures-the-Mechanismthat-Causes-Them-by-Martin-L.-Pall-May-17-2018.pdf



Dr. Mercola Interviews Martin Pall on EMFs – http://articles.mercola.com/sites/articles/archive/2017/09/03/electromagnetic-fieldsharmful-effects.aspx

## INTERNATIONAL APPEAL Stop 5G on Earth and in Space

https://www.5gspaceappeal.org/the-appeal/

# To the UN, WHO, EU, Council of Europe and governments of all nations

We the undersigned scientists, doctors and environmental organizations from () countries, urgently call for a halt to the deployment of the 5G (fifth generation) wireless network, including 5G from space satellites. 5G will massively increase exposure to radio frequency (RF) radiation on top of the 2G, 3G and 4G networks for telecommunications already in place. RF radiation has been proven harmful for humans and the environment. The deployment of 5G constitutes an experiment on humanity and the environment that is defined as a crime under international law.

## **Executive summary**

Telecommunications companies worldwide, with the support of governments, are poised within the next two years to roll out the fifth-generation wireless network (5G). This is set to deliver what is acknowledged to be unprecedented societal change on a global scale. We will have "smart" homes, "smart" businesses, "smart" highways, "smart" cities and self-driving cars. Virtually everything we own and buy, from refrigerators and washing machines to milk cartons, hairbrushes and infants' diapers, will contain antennas and microchips and will be connected wirelessly to the Internet. Every person on Earth will have instant access to super-high-speed, low- latency wireless communications from any point on the planet, even in rainforests, mid-ocean and the Antarctic.

What is not widely acknowledged is that this will also result in unprecedented environmental change on a global scale. The planned density of radio frequency transmitters is impossible to envisage. 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. Commercial 5G at lower frequencies and slower speeds was deployed in Qatar, Finland and Estonia in mid-2018. The rollout of 5G at extremely high (millimetre wave) frequencies is planned to begin at the end of 2018.

Despite widespread denial, the evidence that radio frequency (RF) radiation is harmful to life is already overwhelming. The accumulated clinical evidence of sick and injured human beings, experimental evidence of damage to DNA, cells and organ systems in a wide variety of plants and animals, and epidemiological evidence that the major diseases of modern civilization—cancer, heart disease and diabetes—are in large part caused by electromagnetic pollution, forms a literature base of well over 10,000 peer-reviewed studies.

If the telecommunications industry's plans for 5G come to fruition, no person, no animal, no bird, no insect and no plant on Earth will be able to avoid exposure, 24 hours a day, 365 days a year, to levels of RF radiation that are tens to hundreds of times greater than what exists today, without any possibility of escape anywhere on the planet. These 5G plans threaten to provoke serious, irreversible effects on humans and permanent damage to all of the Earth's ecosystems.

Immediate measures must be taken to protect humanity and the environment, in accordance with ethical imperatives and international agreements. READ MORE OF THIS APPEAL AT : <u>https://www.5gspaceappeal.org/the-appeal/</u>.

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REMEMBER: 5G requires radiating microcells (small cell towers) in front our homes and businesses.