



WHAT IS ELECTRO-POLLUTION?

Electromagnetic Fields (EMF) in the Extremely Low-Frequency (ELF) and Radio Frequency (RF) ranges are forms of Electro-Pollution. They are invisible pollutants generated by everyday wireless technologies and electricity. Common sources include household electrical wiring, power cords, extension cords, cell phones/cell phone towers, high voltage power lines, transformers, cordless telephones, wireless routers, televisions, microwave ovens, smart meters, bluetooth devices, baby monitors, laptop computers, tablets etc.

ARE YOU AT RISK?

On May 31, 2011 the World Health Organization (WHO)/International Agency for Research on Cancer (IARC) classified Wireless Radiation in the RF and Microwave frequency range as possibly carcinogenic to humans (Group 2B), ELF has been on the list since 2001. This category includes lead, DDT, diesel fuel and engine exhaust to name a few. Many scientists believe that RFR should be reclassified as Group 1 (carcinogenic to humans).



<https://www.whsc.on.ca/What-s-new/News-Archive/Radiation-from-cell-phones-a-human-carcinogen-new-review-finds>

The wires inside the walls of your home are ALWAYS LIVE, continuously emitting ELF's

WHAT IS ELECTROMAGNETIC HYPERSENSITIVITY (E.H.S.)?

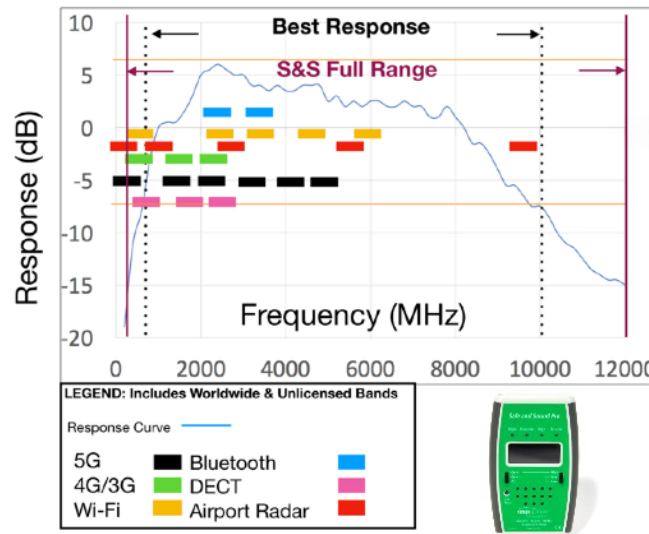
EHS is a term used for describing symptoms caused by over-exposure to Electro-Pollution. More information on doctors who specialize in recognizing illness from Electro-Pollution can be found at: <https://slt.co/Company/MedicalProfessionalsCanada-USA-EnvironmentalHealth.aspx>



ASSESSMENT SERVICES

Our team of professionals specialize in assessing and reducing exposure levels of Electro-Pollution (ELF and RF Radiation) in living and working environments. Our complete line of services and products allow you to use the technologies of today in a safer manner. We have certified inspectors all over North America. <https://slt.co/Company/EMFMitigationServiceProviders.aspx>

5G Ready Detection Safe and Sound Meters



EARLY WARNING SYMPTOMS (of EHS)

Neurological: headaches, dizziness, nausea, difficulty concentrating, irritability, fatigue

Cardiac: Pain or pressure in the chest, low or high blood pressure

Respiratory: Sinus infections, bronchitis, pneumonia, asthma

Other: Skin rash, burning in the eyes, deteriorating vision, digestive problems, thyroid issues, nosebleeds, ringing in the ears, sleep disturbances

DETECTION PRODUCTS

SLT offers a large selection of measuring equipment suitable for both the amateur/homeowner or the professional technician.

For a complete description of meters, meter kits, meter accessories and detectors please refer to the Products page on our website.



MAKING THE INVISIBLE VISIBLE

PROTECTION PRODUCTS

SLT carries a wide range of protection products designed to reduce exposure to Electro-Pollution. Measuring radiation levels before and after implementing protective measures is essential to verify their effectiveness. Protection strategies are based on detection results.

These products are as follows:

- **Bed Shielding Canopies**
- **Shielding Fabrics**
- **Shielding Paint**
- **RF Shielding Window Film**
- **Aluminum Mesh and Foil**
- **EMF Shielding**



TIPS TO REDUCE YOUR EXPOSURE

Cell Phones: Limit the use of your cell phone. Use speaker phone or text whenever possible. Children- limit to emergency use only.

Cordless (D.E.C.T.) Phones: Replace all cordless phones with corded phones.

Wi-Fi: Wire your home network using an Ethernet cable and disable Bluetooth and Wireless on your router, laptop, printer etc.

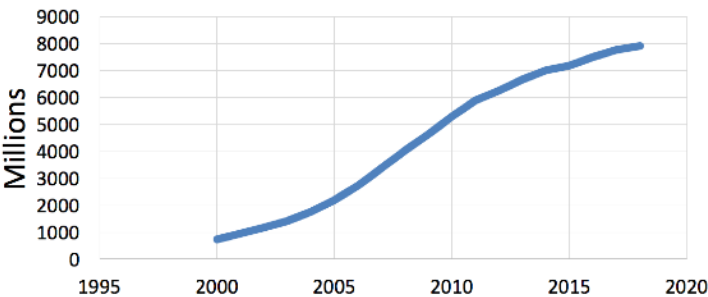
Lighting: Avoid the use of compact fluorescent light bulbs (CFL's and some LED's), dimmer switches and low voltage lighting systems, 120V lighting solutions are best.

Smart Meters: Smart meters are used to remotely monitor your consumption of electricity, water and gas. Insist on opting out of your smart meter installation with your utility company, relocating or consider shielding.

Assess your exposure with a Safe and Sound meter or contact SLT for a home inspection

IS THERE A LINK?

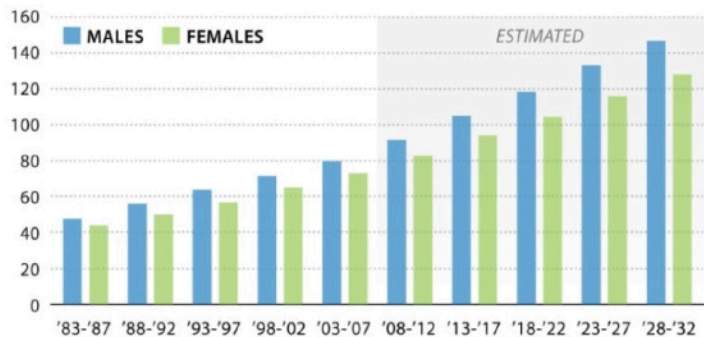
Global Mobile Subscriptions



<https://www.itu.int/en/ITU-D/Statistics/Pages/stat/default.aspx>

NEW CANCER CASES IN CANADA

AVERAGE ANNUAL NEW CASES (IN THOUSANDS)



SOURCE: STATISTICS CANADA; CANADIAN CANCER SOCIETY

THE CANADIAN PRESS

SCIENTIFIC RESEARCH RADIO FREQUENCY RADIATION

"...radiofrequency radiation has been linked in more than a dozen studies to increased risk of brain tumours and/or acoustic neuromas"

https://www.buildingbiologyservices.com/contents/en-us/d39_info_bio_initiative.html

EXPOSURE AND DNA DAMAGE

Several studies have shown that RFR Exposure can lead to oxidative stress and DNA damage in various tissues, this was at frequencies that are currently in use at levels lower than our daily environment

(ALKIS, M. E. et al. Effect of 900-, 1800-, and 2100-MHz radiofrequency radiation on DNA and oxidative stress in brain. Electromagn Biol Med, v. 38, n. 1, p. 32-47, 2019. ISSN 1536-8386.)

ELECTROMAGNETIC HYPERSENSITIVITY "EHS"

"...reports from many countries show that estimates range from 1.5% to 13.3% of populations suffer from EHS, and it is a growing problem." In Canada even if only 3% suffered it would mean up to 1.11 million people are affected

(HEDENDAHL, L.; CARLBERG, M.; HARDELL, L. Electromagnetic hypersensitivity--an increasing challenge to the medical profession. Rev Environ Health, v. 30, n. 4, p. 209-15, 2015. ISSN 0048-7554.)

ELF EXPOSURE RISK

"...significant associations with cumulative electric field exposure and the occurrence of all leukemia" which was studies over 20 years ago.

.STUDY OF ONTARIOHYDRO EMPLOYEES, DR. ANTHONY MILLER, Published July 15,1996, issue of the American Journal of Epidemiology (144, pp 159).



Designed and Made in Canada by

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