

Your Excellencies and Mr. Secretary General,

The Nordic Prime Ministers' [Letter of Intent about 5G](#) is a proof of how the national Radiation Safety Agencies have fooled you and most inhabitants of the Nordic countries for many years. They trust in a small private organisation, ICNIRP in Germany, to suggest "safety guidelines" for ElectroMagnetic Fields (EMF). These guidelines protect industry but do not protect the environment; plants, animals, pollinating insects or humans, especially not children pregnant women and fetuses, who are extra vulnerable. [There are no scientific proofs that the 5G would be safe for health.](#)

In the letter of Intent you declare: "*The action plan will ... Remove obstacles to expansion of the 5G network, in particular deployment of base stations and antennas*" and "*We ask the Nordic digitalisation ministers to take the lead in following up this declaration with the aim of ensuring that the Nordic region becomes the first and best interconnected 5G region in the world.*"

We already June 2018 sent private emails to all of you Nordic Prime ministers. We warned about the great health risks of the 5G roll out, as. In Finland we also published the warning in the newspapers. None of you have replied to our letter. We again want to make you aware of the 5G Appeal to EU, which is signed by more than 200 scientists and doctors from 36 countries. They all support the 5G Appeal. That is why we now send you a still stronger WARNING.

The reports of 5G health effects are scarce because the frequencies have not been used before. However, we have recently – in a collection of Russian scientific reports made 1977 – found good reasons for still stronger warnings. The reports were found by CIA, but available for USA "Government use only" until 2012. We enclose just the list of CONTENTS and one of the reports which studied "[BIOLOGICAL EFFECT OF MILLIMETER RADIOWAVES](#)" (5-8 mm = 37-60 GHz) on experimental rats and partly on humans. If you read it you will understand:

- why Russia has exposure guidelines only 1% of the Nordic guidelines, and
- that it would be a great mistake to make all the Nordic populations to "experimental guinea pigs" for the largest ever biological experiment on humans
- such experiments are totally unlawful according to the [Nürnberg Code](#), the Declaration of Human Rights and the [Declaration of Children Rights](#),
- that according to the [Polluter Pays Principle](#), the polluter (either the industry or the state?) has to pay for all harm they have caused to humans ([Who else pays for EMF shelters for the 10 million electrosensitive persons of EU?](#))
- that even though the experimental rats were exposed only 15 minutes per day (1% of the time) during 60 days (total exposure only 15 hours), they developed health problems in their skin, liver, heart, brain, adrenal glands and blood. (However then the researchers did not use the *stronger focused laser-like beams that the new 5G will use*)
- that this happened after just 15 hours of exposure from one single source and without lower frequency modulations and without having the 2G, 3G, 4G and WiFi and laser (from cars) *all on the same time* as [the many 5G frequencies](#)
- that because the harmful effects to the rats were caused with just continuous (sinus) waves then the effects of intermittent (pulsed ON/OFF/ON/OFF) radiation will be much worse,
- that fetuses, children, stem cells, human sperm, honey bees etc. may be much more sensitive than experimental rats.

We ask you to read at least the attached report in order to understand that it is now time to IMMEDIATELY apply the Precautionary Principle. STOP the 5G! If you do not do so, you will break many national and international laws and you will endanger the health of all citizens in the Nordic nations, without their informed consent. Radiation will also come from 10 000 000 5G antennas in most street lights and at least 20 000 5G space satellites just from North America.

In order to make all citizens know about the risks you should now exchange the staff within the EMF department of the Radiation Safety Agency of your country and – instead of engineers – take in truly industry independent biomedical researchers to set completely new guidelines. According to the Council of Europe [Resolution 1815](#) these guidelines should be only 1/10 000 of our current guidelines. It is not sure that even that such a reduction is enough to protect health. Many researchers ([BioInitiative Report](#), [Martin L. Pall Rebuttal to ICNIRP](#), [EEA](#), [EUROPAEM-EMF](#)) show that the current guidelines can even be one million times too high. 5G roll out might cause the greatest ever health disaster.

Please, follow the suggestions in the 5G appeal, supported by more than 200 scientists and medical doctors, that is many more than the small German organisation ICNIRP, which is influenced by industry interests.

Yours

Rainer Nyberg, MPs, Ed.D.
Professor emeritus
Vasa, Finland

Lennart Hardell, MD, PhD
oncologist, assoc. professor,
Örebro, Sweden