

This hand out is part of the Sunshine Coast Computer Club Inc., “Duty of Care” to its members, to keep them up to date and informed on the potential hazards of wireless technologies.

LEGAL OPINION

on whether it would be in contravention of human rights and environmental law to establish the 5G-system in Denmark (May 4th 2019)

Important extracts from this legal opinion are provided on this handout. **There are a large number of peer reviewed scientific papers referenced in the full legal opinion.** The full document can be downloaded from the club web site here, <http://sccc.org.au/downloads/LegalOpinionOn5G.pdf>,

Extract Page 13:

”The Epidemiological studies reported since the 2011 IARC Working Group meeting are adequate to consider RFR as a probable human carcinogen (Group 2 A). However, they must be supplemented with the recently reported animal data as performed at the Ramazzini Institute and the US National Toxicology Program as well as by mechanistic studies. These experimental findings together with the epidemiology reviewed here are sufficient in our opinion, to upgrade the IARC categorization of RFR to Group 1, carcinogenic to humans.

In light of the evolving science concerning mobile phone and screen time exposures and the longer-term risk of cancer established by both epidemiological and toxicological studies, current evidence is strong enough to go from precaution concerning possible risk to prevention of known risks.

The precautionary principle should be applied now and suitable warning messages provided to adults and critically to children and their parents.

experimental evaluations and modeling are essential before distributing newer systems (e.g. 5G) for which no safety data have been obtained. The absence of systematic testing of such technologies should not be confused with proof of safety.

In the meantime, the evidence amassed thus far from epidemiology strengthens the case for instituting the precautionary principle with respect to exposures to RFR, especially to young children and men and women that wish to reproduce. ... Where studies have been carried out on human sperm quantity and quality there are increasing indications of serious human health impacts. To ignore those findings and subject humans to unevaluated novel RFR frequencies places current and future generations at risk.” (Emphasis added.)

Extract Page 17:

The (Danish) Minister of Health, in her reply dated April 12 th 2019 to question 693 in the Danish parliament's Health and Elderly Committee, presented figures from the Danish Health Registry's cancer registry, which show a clear increase in registered cases of cancer, in the form of glioblastoma, within the last 20 years.

The increase is particularly noticeable from 2005 to 2006 in individuals more than 30 years of age, and on average shows a doubling of the number of cases in this age range in the period from 2006 to 2017, compared to the preceding period from 1995 to 2006.

Altogether, there is an almost 80% increase in occurrences from 2015 to 2017, compared with the general level prior to 2006.

The legal opinion conclusion is on page 64.

Web link address to this handout, <http://sccc.org.au/downloads/legalextracts5g.pdf>

Reduce your family’s exposure, WiFi Safety Chart, <http://sccc.org.au/wifi/microwave-safety-chart.pdf>