



23rd August 2023

The EM Radiation Research Trust submitted information raising concerns online to The Planning Inspectorate, Yr Arolygiaeth Gynlluni regarding an appeal by MBNL (EE LTD AND H3G (UK) LTD for a proposed planning application to erect a 5G mast. Site Address: "Harrys Field" (Loaders Field) Abbots Well Road Frogham Hampshire SP6 2JA Grid Ref Easting: 4174440 Grid Ref Northing: 112983

Appeal Details

Representation(s) Receipt Date/Time: 23/08/2023 14:02

Appeal Reference: APP/B9506/W/22/3299028

Appeal By: MBNL (EE Ltd and H3G (UK) Ltd)

Site Address: "Harrys Field" (Loaders Field)

Local Planning Authority: New Forest National Park Authority

Information/objection sent from the EM Radiation Research Trust

In 2011 the WHO and IARC classified non ionising radiation as a class 2b carcinogen. The same classification as DDT and lead in petrol. Members of IARC with collective judgment found scientific consensus in reaching this decision. The vote was nearly unanimous: 29 to 1.

https://www.iarc.who.int/wp-content/uploads/2018/07/pr208_E.pdf

The evidence of increased cancer risks has since been strengthened by further human studies, as well as toxicology studies in animals, which demonstrated clear evidence of tumours. The US govt paid \$30 million to the NTP. The Italian Ramazzini Institute ten-year research project also found clear evidence of malignant tumours. Two different institutes with laboratories in different countries, totally independent of each other and both producing parallel consistent findings, reinforces the validity of these ground-breaking animal studies.

NTP Study <https://ntp.niehs.nih.gov/whatwestudy/topics/cellphones>

Ramazzini Institute Study <https://pubmed.ncbi.nlm.nih.gov/29530389/>

Risks associated with this type of radiation are not limited to cancer. Here are some of the most reported symptoms:

- Headaches
- Insomnia
- Fatigue
- Tinnitus
- Heart arrhythmia/palpitations
- Decreased immune function
- Irritability
- Decreased cognitive function

<https://bioinitiative.org/>

The law also needs to be considered with regards to wireless technology.

Six Italian courts have ruled mobile phones cause brain tumours.

<https://www.radiationresearch.org/articles/six-italian-courts-have-ruled-cell-phones-cause-brain-tumors/>

Here are two important recent UK legal developments regarding Electrosensitivity -:

The case, EAM v East Sussex County Council (Special educational needs) features a child who suffers electrosensitivity. Upper Tribunal Judge Jacobs found that the child should be considered disabled under the Equality Act 2010, and she required an Education, Health, and Care Plan (EHCP).

<https://phiremedical.org/education-health-care-plan-ehcp-awarded-aug-2022-for-uk-child-on-the-basis-of-electromagnetic-hypersensitivity-ehs/>

June 2022, a 59-year-old UK social worker won 'early ill health retirement' for disabling 'Electromagnetic Hypersensitivity (EHS): In relation to EHS

<https://phiremedical.org/early-ill-health-retirement-and-employment-support-allowance-awarded-on-the-basis-of-electromagnetic-hypersensitivity-ehs-further-detailed-press-release/>

Also note that information directly from ICNIRP's 2020 guidelines state ' some exposure scenarios are defined as outside the scope of these guidelines" From page 2

<https://www.icnirp.org/cms/upload/publications/ICNIRPrfgdl2020.pdf>

From ICNIRP

'However, some exposure scenarios are defined as outside the scope of these guidelines. Medical procedures may utilize EMFs, and metallic implants may alter or perturb EMFs in the body, which in turn can affect the body both directly (via direct interaction between field and tissue) and indirectly (via an intermediate conducting object). For example, radiofrequency ablation and hyperthermia are both used as medical treatments, and radiofrequency EMFs can indirectly cause harm by unintentionally interfering with active implantable medical devices (see ISO 2012) or altering EMFs due to the presence of conductive implants. As medical procedures rely on medical expertise to weigh potential harm against intended benefits, ICNIRP considers such exposure managed by qualified medical practitioners (i.e., to patients, carers and comforters, including, where relevant, fetuses), as well as the utilization of conducting materials for medical procedures, as beyond the scope of these guidelines (for further information, see UNEP/WHO/IRPA 1993). Similarly, volunteer research participants are deemed to be outside the scope of these guidelines, providing that an institutional ethics committee approves such participation following consideration of potential harms and benefits.

Also note the following paragraph

ICNIRP considers people exposed to radiofrequency EMFs as a result of cosmetic treatments without control by a qualified medical practitioner to be subject to these guidelines; any decisions concerning potential exemptions are the role of national regulatory bodies. Radiofrequency EMFs may also interfere with electrical equipment more generally (i.e., not only implantable medical equipment), which can affect health indirectly by causing equipment to

malfunction. This is referred to as electromagnetic compatibility, and is outside the scope of these guidelines (for further information, see IEC 2014'

Does the supplier hold any commercial Public Liability Insurance policies that include liability coverage for claims directly or indirectly arising out of, resulting from, or contributed to by electromagnetic fields, electromagnetic radiation, electromagnetism, wireless RF radiation, microwave radiation, and/or non-ionising radiation?

Failure to supply proof of Indemnity for wireless RF/EMF radiation, proves that Indemnity for wireless RF/ EMF radiation through the Energy suppliers commercial Public Liability Insurance does not exist.

It is not our intention to harass, intimidate, offend, conspire, blackmail, coerce or cause anxiety, alarm, or distress. This request for proof of Liability and the enclosed information are presented with honourable and peaceful intentions and are expressly for your benefit to provide you with due process, due diligence and an opportunity to remedy this most serious matter. This information regarding liability is designed to be used as evidence in court if needed and intends to enlighten you and protect you from attracting civil and criminal liability in relation to your action(s).

Visit the UK EM Radiation Research Trust website for more information.

www.radiationresearch.org

Sincerely and without ill will, vexation or frivolity,

Eileen O'Connor
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www.radiationresearch.org

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