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Sent: 17 July 2024 16:33
To: Planning
Subject: Re: DC/24/0825 (Alternative Ref: PP-13098202)

Categories: Comments Received

Dear Planners of Horsham,

Re: DC/24/0825 (Alternative Ref: PP-13098202) – Erection of 3 no free standing 6m high columns with 5 no Wi-Fi Access Points

As a visitor I object to the above application in the High Street of Steyning, Sussex on the grounds of
Siting and Appearance
Such ugly and alien columns have no place in such an historic and picturesque high street with listed buildings. They also cause clutter and obstruction.
Please apply the NPPF (2023)
'Planning policies and decisions should contribute to and enhance the natural and local environment - section 15 Para 180'
Furthermore, these potential obstructions are intimidating and threatening to the public by their very nature; increasingly causing anxiety and stress to those who are becoming aware of the effects of the increasingly accumulating man-made EMFs and RFR.
Full fibre connections are much safer, as well as being advised for providing the optimum connection in almost all cases, as set out in the NPPF (2023) - section 10 Para 118.

The potential danger to all life including the flora especially trees, as well as fauna within the environment is well documented.
EMF frequencies are shown to harm trees causing die-back.
You can read about a comprehensive 10 year study here:
tinyurl.com/5GTrees

Radiofrequency radiation injures trees around mobile phone base stations (2016)
A detailed long-term (2006-2015) field monitoring study of 120 trees was performed in the cities of Bamberg and Hallstadt (Germany) and demonstrated electromagnetic radiation from phone masts is harmful to trees.

Of particular concern is the decline in **INSECT** population and most importantly pollinators such as the bees. More studies need to be carried out before conclusion that no harm is caused by RFR in general and 5G apparatus to this type of wildlife.
5G Cell Towers Cause Massive Insect Decline on the Greek island of Samos (Kordas 2022)
Diana Kordas lives in a rural area on the Greek Island of Samos.
Her paper is "an effort to document what has happened *in an area which has cell tower radiation but does not have pesticides or monoculture, which has a rich variety of plant life and is surrounded by wild land*.
It is *based purely on observation*".
It is Kordas's opinion that "Cell tower radiation is causing insects to die. An ongoing decline in insect numbers occurred after the introduction of 4G/LTE, and the new 5G network on Samos has caused insect declines to reach a tipping point."

Please note that loss of bi-diversity and wildlife on both Mt Nardi in Australia and on Samos occurred in areas where 4G masts had been erected let alone 5G masts.

Mount Nardi Wildlife Report to UNESCO FINAL (2000-2015)

This report was prepared by a naturalist/ethno-botanist, local to the area and detailed the dramatic decline in volume and species variety in the Mt. Nardi area of the Nightcap National Park World Heritage Area (home to ancient forest and endangered plants and wildlife) during a 15-year period (2000-2015) as a result of the introduction of digital technologies, 3G, 4G etc.

Importantly, there is also the threat to the health of the public.
The public look to, and rightly should be able to look to, LPAs to protect their health.
The NPPF (2023)
'Planning policies and decisions should aim to achieve healthy, inclusive and safe places –section 8 Para 96.'
There are 1000's of studies that show adverse effects from the pollutants of RFR and man-made EMFs.
The Kostoff 2020 paper
Adverse health effects of 5G mobile networking technology under real-life conditions - ScienceDirect

https://www.sciencedirect.com/science/article/abs/pii/S037842742030028X

The emissions from masts are a pollutant which cause adverse health effects, beyond the effects which are recognized in the UK adopted ICNIRP guidelines.
ICNIRP guidelines, and they are only that, do not take into account those with metal implants.
Please see also:
Science - Environmental Health Trust (ehtrust.org)

https://ehtrust.org/science/

Emerging evidence including from the International Journal of Research in Biological Sciences Vol. 1, Issue 1, 2024, PP: 01-07 suggests that the levels of RF-EMFs are potentially harmful to health.

Ten New Studies Detail Health Risks of 5G (mercola.com)
https://media.mercola.com/ImageServer/Public/2024/June/PDF/health-risks-of-5g-pdf.pdf

Children, in particular are potentially at risk with their brains and bodies developing.
www.sciencedirect.com/science/article/abs/pii/S0013935122011781.

11.3.2-School-Wi-Fi-Risk-Assessment.pdf (es-uk.info)

https://www.es-uk.info/wp-content/uploads/2024/06/11.3.2-School-Wi-Fi-Risk-Assessment.pdf

'*Health Concerns of 5G and Setting Suitable Restrictions*' authored by Michael Bevington Chair of Trustees, Electro-sensitivity UK, reported on the first six studies on real health effects of 5G RFR published in 2023

Bevington-Health-Concerns-5G-Suitable-Restrictions-2024.pdf (es-uk.info)

https://www.es-uk.info/wp-content/uploads/2024/06/Bevington-Health-Concerns-5G-Suitable-Restrictions-2024.pdf

https://www.journalserapublications.com/issues/v01/i01/JEPL_1020240101001.pdf

https://www.journalserapublications.com/

Electro-sensitivity and Electro-hypersensitivity is on the increase.
435,500 people in the UK work restricted because of Electro-hypersensitivity.
For such sufferers there is nowhere to escape from the effects of RFR and man-made EMFs.
Sensitive people are the canaries of the west; they feel the effects that those of us who are less sensitive do not feel; regardless, the threat to everyone's health is equally present.

Electro-sensitivity UK, registered charity no. 1103018 was set up to provide information and support to those suffering from **ES and Electro-hyper-sensitivity (EHS)** and to inform the general public.

You may wish to visit their website as below and the recently published 'Electrosensitivity Overview'.
www.es-uk.info

02.11-Electrosensitivity-Overview.pdf (es-uk.info)

https://www.es-uk.info/wp-content/uploads/2024/06/02.11-Electrosensitivity-Overview.pdf

A more recent paper from two German authors switches the view of EHS from being a perceived sickness to being the perfectly normal reaction to a level of non-ionising radiation (NIR) that is excessive for 'your' body.
"Why electro-hypersensitivity (EHS) is a biologically expected reaction to harmful radiation"
The Paper - Peter Hensinger, Bernd I. Budzinski
Hensinger_2024_Electrohypersensivity.pdf (rfinfo.co.uk)

https://rfinfo.co.uk/wp-content/uploads/2024/06/Hensinger_2024_Electrohypersensivity.pdf

https://www.emfdata.org/en is referenced where 682 scientific studies in the database show effects caused by radio radiation.

This short animated film by Sean A. Carney was made about the suffering of one woman's electromagnetic hypersensitivity (EHS) that won the "Best Health Film" award at the Cannes World Film Festival, with showings lined up at upcoming international film festivals throughout 2024.

https://vimeo.com/810958040?embedded=true&source=vimeo_logo&owner=110043152

Please also consider that the science both epidemiology and lab studies reveal the necessity of a 500m setback from antenna (3G/4G) to protect the residents from adverse health effects as determined by a legally ratified year-long multi-disciplinary commission.
Current non-standalone 5G is piggy backed on 4GLTE)

The New Hampshire Commission
In 2019, a **Commission on 5G** was set up by legislature in New Hampshire, USA.
It was the first legislation passed in the United States calling for the formation of a Commission to explore the health effects of 5G.
The findings were published November 2020, and on the back of this, a Bill was introduced **requiring a setback of 500m as a protective distance from mast radiation.**
Their recommendation was evidence based, and as such, is **Globally Applicable.**

The FINAL report
http://www.gencourt.state.nh.us/statstudcomm/committees/1474/reports/5G%20final%20report.pdf
Video of commission member Kent Chamberlin discussing NH Commission Setback Justification 28-Dec-2021 (20 mins) https://www.youtube.com/watch?v=DWK74ie7krc

The BILL https://gencourt.state.nh.us/bill_status/legacy/bs2016/billText.aspx?sy=2024&id=1797&txtFormat=html

Please apply the NPPF (2023)
'Policies should prioritise full fibre connections (as these connections will, in almost all cases, provide the optimum solution) - section 10 Para 118'
Full fibre is also a much safer option.

Thank you for reading my objection and the information included.

Please refuse this application.

Yours faithfully,

[redacted]

Linden Lea
Cherry Park Close
Torquay
TQ2 6SY