

Stop 5G in Mangawhai petition

Meeting: Kaipara District Council
Date of meeting: 26 September 2019
Reporting officer: Lisa Hong, Governance Advisor

Purpose/Ngā whāinga

To acknowledge the receipt of the 'Stop 5G in Mangawhai' petition.

Executive summary/Whakarāpopototanga

The council received the petition on 13 September 2019. In accordance with current policy, the petition is presented to the council and the response is being prepared.

Recommendation/Ngā tūtohunga

That Kaipara District Council:

- a) Receives the 'Stop 5G in Mangawhai' petition 13 September 2019.
- b) Requests the Chief Executive investigate the issues raised in the petition that council has jurisdiction over and report back to the council.

Context/Horopaki

The principal petitioner Lis Martinac emailed the petition (attachment A) and an information sheet (attachment B) to the council on 13 September 2019. The petition consists of 403 words and 2,066 signatures.

Discussion/Ngā kōrerorero

Petitions Policy

The council's Petitions Policy allows for constituents to directly appeal to the council by presenting a petition. The policy outlines the format of the petition and how the council must respond.

In accordance with the policy:

- The staff reviewed the petition, and the petition exceeded the word limit but otherwise complies with the policy.
- The principal petitioner has been invited to speak at the council meeting.
- Staff will review the issues raised in the petition that relate to areas which Council has jurisdiction over and will present a report to a future council meeting.
- Once the report is received by the council, staff will respond to the petitioners with the outcome and carry out any follow-up actions.

Significance and engagement/Hirahira me ngā whakapāpā

The decisions or matters of this report do not trigger the significance criteria outlined in council's Significance and Engagement Policy, and the public will be informed via agenda on the website.

Next steps/E whaiake nei

The staff will report back to the council and update the principal petitioner.

Attachments/Ngā tapiritanga

	Title
A	Stop 5G in Mangawhai petition
B	Information sheet

Lisa Hong, 16 September 2019

Stop 5G in Mangawhai ~ New Zealand



Lis Martinac started this petition to Kaipara District Council

The undersigned are urgently calling for the Kaipara District Council to halt the roll out of 5G in our community due to serious potential health effects from this new technology. 5G will substantially increase exposure to radiofrequency electromagnetic fields (RF-EMF) on top of the 2G, 3G, 4G, Wi-Fi, etc. for telecommunications already in place. RF-EMF has been proven to be harmful for humans and the environment.

5G will massively increase the microwave and millimeter wave radiation in our environment. It will also use new frequencies that are not evaluated by experts independent from industry as to their safety.

A substantial and convincing amount of scientific studies show many adverse health effects and health hazards from radiofrequency/microwave radiation.

No evaluation of health effects nor of effects on the wildlife and the environment has been undertaken. There is no research showing safety neither from 5G alone, nor from the combined exposure to 5G + already existing radiation from GSM, 3G, WiFi, 4G etc.

During the recent years over 240 scientists from more than 40 countries have expressed their "serious concerns", via EMF Scientists Appeal, regarding the ubiquitous and increasing exposure to EMF generated by electric and wireless devices – already before the additional 5G roll-out. The over 240 scientists refer to the fact that "numerous recent scientific publications have shown that EMF affects living organisms at levels well below most international and national guidelines". Effects include increased cancer risk, cellular stress, increase in harmful free radicals, genetic damages, structural and functional changes of the reproductive system, learning and memory deficits, neurological disorders, and negative

impacts on general well-being in humans. Damage goes well beyond the human race, as there is growing evidence of harmful effects to both plants and animals.

We, the Kaipara Community, primarily urge the Kaipara District Council to assist our community to:

Take all reasonable measures to halt the 5G RF-EMF expansion until independent scientists can assure that 5G and the total radiation levels caused by RF-EMF (5G together with 2G, 3G, 4G, and WiFi) will not be harmful for our community, especially infants, children and pregnant women, as well as the environment.

We DO NOT give consent for the roll out of 5G technology in Mangawhai until these measures have been taken and our safety is assured. The health and wellbeing of our community and environment is of utmost importance to us. Please assist us to keep our community safe and well.

2,066 have signed.

[Retrieved from <https://www.change.org/p/kaipara-district-council-stop-5g-in-mangawhai-new-zealand> on 13 September 2019.]

Stop 5G ~ Supporting Information Links

Our Local Petition Link (over 2000 signatures):

<http://chnng.it/QJKMk49W>

Sue Grey Speaking about Wifi (relevant to NZ - this is essential information):

<https://youtu.be/fAHA1FtPaw0>

Video Links from reliable sources/experts:

<https://youtu.be/wIMHFU4PP50>

<https://www.youtube.com/watch?v=BwyDCHf5iCY&t=1330s>

<https://youtu.be/ol3tAxnNccY>

https://youtu.be/sDOsw_l1bcA

<https://youtu.be/yEfKf1OHsY>

<https://takebackyourpower.net/watch-take-back-your-power-2017/>

<https://takebackyourpower.net/senate-hearing-wireless-industry-confesses-no-studies-showing-5g-safety/>

<https://ehtrust.org/michigan-senator-testifies-on-health-risks-of-5g-small-cells-and-the-internet-of-things/>

Brilliant Info Websites:

<http://phiremedical.org>

https://ehtrust.org/key-issues/cell-phoneswireless/5g-networks-iot-scientific-overview-human-health-risks/?fbclid=IwAR08gYVall7YAqTrZ0Mk7zNSHrdvmswhNbPyTjZj6zr_LUncwFQrGOBZyX0

<https://www.emfscientist.org/?fbclid=IwAR1AD4-b4hz5EpXRWbPBMh--cX-K-4IKV7LC0M20qlalbW-z36D6lpnVlfw>

https://www.5gspaceappeal.org/the-appeal?fbclid=IwAR3-9_PGc_ZsHZoL8WYxZWny4j3du3gXKNhJWUBw7cAg2Z7qMaWuCPbkAqA

<https://takebackyourpower.net>

www.5G.org.nz is a source of non industry information about 5G specific to NZ that is being created by volunteers. It has some great informative articles (some listed below).

Further in-depth reading:

<https://researcharchive.lincoln.ac.nz/handle/10182/4017?fbclid=IwAR0LnlmgsvuM33wmxdyd7n0vtiWFWrtz70cO1nYh-VlglQOms5Af8FgIVO4>

<https://bioinitiative.org>

ethics.harvard.edu/files/center-for-ethics/files/capturedagency_alster.pdf

<https://www.5g.org.nz/2018/10/09/5g-in-nz-the-legal-and-regulatory-situation/>

<https://www.5g.org.nz/2019/02/27/why-is-the-minister-of-health-taking-advice-about-the-health-effects-of-5g-from-a-committee-influenced-by-people-with-ties-to-the-telecommunications-industry/>

https://www.frontiersin.org/articles/10.3389/fpubh.2019.00223/full?fbclid=IwAR1a3p8ZKWvu4jdCoGexvY0E_b8lxJycGdBTHRU1wfjWT7noWjbcCchX8CA

EMF protection:

<https://www.emfanalysis.com>

Take Action:

Ray Broomhall - Australian Barrister (Has stopped 5G cell towers from being erected in Australia):
<https://youtu.be/tLsHEVkne64>

Our STOP 5G MANGAWHAI ~ NEW ZEALAND facebook group:

<https://www.facebook.com/groups/435269183952539/>

Please, consider taking measures in your home to reduce EMF exposure to you and your family, this is important to do asap. There are some very simple measures you can do immediately.

Learn more about basics here: <https://sws.co.nz/swtnz.co.nz/reducing-your-emr-exposure-what-you-can-do/>

EMF MITIGATION: This is the essential one to watch for full education on what you can do to mitigate the effects...

Recorded June 8th, 2019 this Webinar goes in depth into what EMF's are, how they affect the body, and what we can do to lessen those effects. I highly recommend watching this. Reirani is incredibly knowledgeable. She has agreed to do a recorded speech for our next meeting. This video is very educational and in-depth, it's long, but you can watch it bit by bit if you like, it's worth it:

<https://www.kahapath.com/emf-mitigation?cid=0bbcd74f-057c-4b88-97f0-2059f1f0494b>

This information is essential for us to know and share!

Best wishes,

Lis