

Pro-5G circles are now trying to sell us the 5G by claiming that it would be environmentally friendly. It's greenwashing! We are presented with only one side of things and the "other side of the coin" is ignored.

It is FALSE to claim that 5G would be "environmentally friendly" as some operators say, simply because the energy efficiency of the protocol would be better than 4G and 5G antennas would only transmit if necessary and would otherwise be in "standby mode".

The problems are the following :

- We do not take into account the fact that the 5G is there to connect a large quantity of objects and will therefore ultimately carry much more data, which will in the best of cases be the same energy as the current situation with the 4G, or even worse
- 5G antennas will NEVER be in "sleep mode", precisely because of all these permanently connected objects that require continuous data transmission
- According to the IEEE (Spectrum 24.07.2019), "A 5G base station should generally consume about three times more energy than a 4G base station. And more 5G base stations are needed to cover the same area. This is due to the modulation of the 5G signal, pushed to the extreme to transmit more data, and which requires a higher power (high "crest factor" and need for a "clean" signal)
- The International Telecommunication Union (ITU) already mentions in 2018: "EMF exposure limits should be harmonized worldwide on the basis of international guidelines" which means 61V/m ! This is criminal unconsciousness, because these limits are anything but scientific since they ignore the biological effects of electromagnetic waves. The Council of Europe recognised this in its Resolution 1815, saying that these limits "have serious weaknesses"
- The deployment of 5G is in any case extremely damaging for the planet, due to the quantities of materials needed to build tens or hundreds of millions of antennas, billions of mobile devices, plus the 100 billion (!) "connected objects" (otherwise useless!) that we are promised. Not to mention the mountain of waste generated. These materials are also extracted under inhuman conditions, often by children. And these hundreds of billions of devices will become waste (very little recyclable) in less than ten years, further aggravating this already heavy toll. We are being told about improving waste management with 5G, which will produce even more!
- No study of the damage that 5G could cause to flora and fauna has been done
- Effects on bird and insect populations are feared or have even been reported
- With all these objects connected, the amount of data generated will be monstrous and it will take a lot of servers and powerful computers to digest all this. This will generate huge energy consumption, while IT systems (the "cloud") is already the 5th largest consumer of energy resources on the planet
- With 5G, this will increase even more! Again, only the aspect of things that sells is taken into account, forgetting the negative aspects

The network of 20,000 satellites planned by several companies to broadcast 5G all over the planet has several serious disadvantages:

- A constant irradiation of almost the entire surface of the planet, an irradiation from which it will be difficult if not impossible to escape unless living underground, and which will affect all living beings at the surface, this millimetre wave irradiation will particularly affect insects, further aggravating the decline of their population,
- The destruction of the ozone layer by the fuel used to launch these satellites, not to mention the many maintenance operations required for this satellite network,
- Unrestrained consumption of additional resources and the pollution that will result,
- An additional pollution of the already very crowded orbital space with all kinds of waste.

The environment is also human society!

- The development of a network such as 5G will have consequences for human society:
- Unbridled automation, robotization of society, confinement in "smart cities".
- Surveillance of individuals for "security reasons" (example: China), loss of freedom
- Increasing hyper-connectivity and cyber-addiction
- Dictatorship of artificial intelligence (AI), loss of human autonomy in general
- Health problems in the overexposed population (diabetes, cancer, etc.)
- Increase in the number of people intolerant to the waves (EHS) who are unable to work and therefore dependent on society.

What are we going to do?

A "Stop5G" federal initiative will be submitted in the coming weeks to the Federal Chancellery, and a "Frequencia" initiative later on, with different but complementary objectives.

THE POINT OF VIEW OF AURELIEN BARRAU, A FRENCH ASTROPHYSICIST

"So we are preparing the 5G telephone network. Actively. With frenzy and impatience! For a slightly reduced latency time and the certainty that high-definition videos will be visible "outdoor" without any interruption, we will deploy countless antennas, destroy the previous ones, renew everything - probably in multiple copies, because of the disjoint operators..."

This is the archetype of what leads to disaster. Our structural inability to say "That's enough, we don't need, we don't want, we don't want, this senseless debauchery; we reject this lethal idea that everything technologically possible must actually be achieved, for the deadly enjoyment of pure consumption. »

[...] Even with a perfectly "clean" energy source, the effect of deployment (of 5G) would be dramatic.

5G kills [...], as an artificial creation of an arbitrary need with devastating consequences. We CAN NO LONGER continue to act "as if" these follies had no consequences. We have already killed 70% of the world's population, with almost no global warming. Do we prefer the life or the speed of the telephone network? It's almost as simple as that". [end of quote]

So let's BOYCOTT the 5G phones and connected objects !