

(26-11-14) Avant même l'audition du 4 novembre 2014, le Comité Economique et Social Européer

Ni Teslabel ni les autres associations n'ont été prévenues de l'audition du 4 novembre dernier. C'est un peu par hasard que nos confrères de Beperkdestraling.org l'ont découvert, quelques jours avant sa tenue, prévenant immédiatement les associations de nombreux pays d'Europe. Le même jour, nous avons publié l'avis sur notre site. Une lettre a été préparée d'urgence, cosignée par de nombreuses associations, dont Teslabel, et remise au comité organisateur par RobindesToits.org le jour de l'audition. Un rapport de cette audition a été réalisé par un des participants, et l'audition a même été enregistrée :

Powerwatch News - 04/11/2014 - Europe starts to take EHS / ES seriously

https://soundcloud.com/mastvictims/sets/eesc-hearing-on-electrohypersensitivity

Mais c'est le rapport préliminaire du EESC (Comité économique et social européen) qui nous interpelle le plus. Un changement radical d'attitude des autorités est à prévoir dans peu de temps. Nous n'en avons jamais douté, vu qu'on a beau nier la réalité et cacher l'évidence, la Nature finit toujours par avoir le dernier mot. Cela aura simplement pris plus de temps qu'espéré initialement, parce que nous avons sous-estimé le niveau d'abrutissement de notre société. Il n'y a pourtant qu'à prendre l'exemple du tabagisme, de la drogue et de l'alcoolisme, 3 fléaux auxquels continuent de s'adonner des millions de gens rien qu'en Belgique, malgré tous les ravages que l'on sait.

Rapport alarmant du Comité Economique et Social Européen				
Voici ce rapport préliminaire en anglais (traduction à suivre) :				
European Economic and Social Committee				
TEN/559				
Electromagnetic hypersensitivity				
Brussels, 28 October 2014				
DI 1133613, 20 OCIUDEI 2014				

Rapport alarmant du Comité Economique et Social Européen	
WORKING DOCUMENT of the Section for Transport, Energy, Infrastructure and the Information Society on Electromagnetic hypersensitivity (own-initiative opinion)	
Rapporteur:	Bernardo Hernánde

To the members of the Study Group on (Section for Transport, Energy, Infrastructure and the Information Society)	Electromagnetic hy
N.B.:	
Document submitted for translation: 21 October 2014	
Administrator: Martin Schneider	
Chudu Crous	
Study Group on	

President:
Mr Stantič (SI-I) (Rule 62 – Mr Csuport)
Electromagnetic hypersensitivity
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Mr Hernández Bataller (ES-III)
Members:

Mr Curtis (UK – II)		
Mr Hadjiysky (BG-I)		
Mr Hencks (LU-II)		
Mr Kokalov (BG-II)		

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Mr Pegado Liz (PT-III)				
Mr Pigal (FR-III)				
Mr. Daliae (IT II)				
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Mr Simons (NL-I)		
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Expert:		

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At its ... plenary session, held on... (meeting of ...), the European Economic and Social

Committee adopted the following opinion by... votes to ... with ... abstentions.

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anatomical and functional disorders for the sufferer to the point that it limits or prevents their capacity to work.

or the WHO have established the existence of electromagnetic hypersensitivity as a health condition that can prevent people from exercising an occupational activity.

1.10 \\ \text{length} \

need to urinate, listlessness, capillary fragility, cold hands and feet, and stiff muscles. These may occur or get worse in the vicinity of electrical appliances, transformers, mobile phone antennas and other sources of radiation.

2.1.2 However, people affected by electromagnetic waves display no symptoms whatsoever when not exposed to electrical fields. This leads to the conclusion that any recurring radiation-induced conditions that diminish or disappear when the sufferer moves away from the source constitute electromagnetic hypersensitivity.

2.1.3 Electromagnetic hypersensitivity sufferers experience a serious deterioration in their quality of life, not only because of their physical symptoms but also

because of the mood swings that often accompany them.

4.00000000000000000000**Effects of**

electromagnetic hypersensitivity

4.3 On this issue, the WHO states that the treatment of people who associate their symptoms with electromagnetic hypersensitivity must focus on the symptoms and clinical picture and requires a medical evaluation and assessment of the workplace and home, and a psychological assessment.

- Mobile phone use is ubiquitous with an estimated
 6.9 billion subscriptions globally.
- The electromagnetic fields produced by mobile phones are classified by the International Agency for Research on Cancer as possibly carcinogenic to humans.
- Studies are ongoing to more fully assess potential long-term effects of mobile phone use.

The WHO will conduct a formal risk assessment of all studied health outcomes from exposure to radiofrequency fields by 2016.

of mobile phone users, it is important to investigate, understand and monitor any potential public health impact.

phones away from the head and body during phone calls, exposure is also reduced by limiting the number and length of calls. Using the phone in areas of good reception also decreases exposure as it allows the phone to transmit at reduced power. The use of commercial devices for reducing radiofrequency field exposure has not been shown to be effective.

framework

At the EU level, the following legal instruments have been adopted in the area of electromagnetic fields.

is designed to complement national policies for improving health. Its purpose is to create a framework for limiting the general public's exposure to electromagnetic fields, based on the best scientific evidence available and to provide a basis for monitoring the

situation.

adopt measures, inform the public and promote research on the possible health effects, and they must inform the Council of these measures.

out below.

6.2.1 Directive 1999/5/EC on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity, and related harmonised safety requirements for mobile phones and base stations.

6.2.2 | | | | | | | | Directive 2004/40/EC

on the minimum health and safety requirements regarding the exposure of workers to the risks arising from

physical agents (electromagnetic fields).

6.2.2.1 Directive 2004/40/EC is the 18th individual Directive within the meaning of Article 16(1) of Council Directive 89/391/EEC of 12 June 1989 on the introduction of measures to encourage improvements in the safety and health of workers at work. It addresses the short-term adverse health effects on workers exposed to electromagnetic fields during their work. Directive 2004/40/EC is based on the preventative approach

generally upheld in Directive 89/391/EEC regarding the protection of workers against the risks identified, specific information, training and the consultation of workers affected and the appropriate health surveillance.

6.2.2.2 Directive 2004/40/EC was repealed with effect from 13 June 2013 by Directive 2013/35/EC

on the minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (electromagnetic

fields).

2006/95/EC ensures that the public, including workers, are not exposed to levels beyond those set by Recommendation 1999/519/EEC if the products are used as intended.

establishing a multiannual radio spectrum policy programme lays down the "general regulatory principles",

defines the technical conditions for using the spectrum and takes full account of the relevant EU legislation, in particular, on limiting the general public's exposure to electromagnetic fields.

Change and Innovation (PSCI) integrates existing programmes, namely **Progress (Programme for Employment and Social** Solidarity); EURES (European Employment Services) and the European **Progress Microfinance** Facility, with general objectives that are geared to promoting compliance with EU objectives for employment, social and

labour conditions; supporting the development of social protection and suitable, accessible and efficient labour markets; modernising EU legislation on working conditions effectively and promoting the geographical mobility of workers and employment and social inclusion.

concerns regarding these issues in opinions [9]

published on these rules while they were being prepared.

Proposed measures

The study group could discuss which measures it may consider most relevant for adoption by the EU level. Without prejudice to any other suggestions the study group's members might add, the rapporteur puts forward the following measures.

1. Legislative action could be taken through the adoption of:

 a regulation laying down principles and requirements for health and environmental protection, which would be directly applicable throughout the EU;

 a directive laying down common principles to be complemented by the Member States' legislation during the transposition of the directive into national law.

The current 1999 recommendation could be amended and reviewed in light of technological

developments since its adoption.

The following principles should be applied across all EU legislation:

the ALARA principle, as suggested by the Council of Europe, whereby the thermal effects and the athermic or biological effects of electromagnetic emissions or radiation are kept As Low As Reasonably Achievable. To [10] this end, ICNIRP standards concerning

exposure to electromagnetic fields would have to be taken into account; and

the precautionary principle, where scientific evaluation does not allow the risk to be established with sufficient certainty, particularly given the growing exposure of the population, including vulnerable groups (especially

young people and children).

4. Studies and research in this area could be promoted. Research on new types of antenna, mobile phones and devices must be prioritised in order to reduce

costs, save energy and protect the environment and human health, and research should be encouraged to develop telecommunications based on other technologies which are just as efficient but have fewer negative environmental and health effects.

The illness 5. should be recognised by the health and employment sectors. Particular attention should be paid to "electrosensitive" persons suffering from a syndrome of intolerance to electromagnetic fields and special measures should be introduced to protect them, including the creation of "white zones" not

covered by the wireless network.

Electromagnetic safety thresholds for the use of products should be regulated and rules concerning the planning of

electric power lines and relay antenna base stations should be established, including by keeping high-voltage power lines and other electrical installations at a safe distance from homes, also through a regulation or directive.

7. Information and dissemination measures for the general public could include:

 incorporating information concerning electromagnetic factors as well as warnings regarding use and precautions on the labelling of products that could cause electromagnetic hypersensitivity;

 establishing a register of products entailing electromagnetic risks, given their potential for causing electromagnetic hypersensitivity;

designing information and awareness-raising campaigns to prevent and manage problems associated with this condition, especially for people with compatible profiles and who are particularly vulnerable to electromagnetic fields, due to the potential negative long-term biological effects for the environment and human

health, giving priority to children, adolescents and young people of childbearing age, as well as educational establishments;

of the potential health risks of DECT wireless phones, baby monitors, and other household appliances that continually emit microwave

pulses, if all electrical equipment is left permanently on standby, and recommending the use of fixed corded telephones at home;

- creating a clear labelling system indicating the presence of microwaves or electromagnetic fields, the device's transmitting power or

specific absorption rate and any health risks connected with its use.

Adequate protocols for prevention, early diagnosis and treatment should be established to

minimise healthcare and related labour costs. Environmental and work safety policies should be promoted to contribute to the prevention and eradication of electromagnetic hypersensitivity.

9. Measures are needed to address the private use of mobile phones, DECT-type wireless phones, Wi-Fi, WLAN and WiMAX for computers and other wireless devices such as baby monitors.

10. Technological innovations should be promoted in order to mitigate the adverse effects of electromagnetic waves on the human organism.

[1] Resolution 1815 of the Council of Europe, 27 May 2011.

[2] Resolutions of 2 April 2009 and 27 May 2011.

[3] OJ L 199, 30.7.1999, p. 59 - 70

[4] Directive of the European Parliament and of the Council of 9 March 1999.

OJ L 91, 7.3.1999, p.10

Directive of the European Parliament and of the Council of 29 April 2004, OJ L 159, 30.4.2004, p. 1

[6]

Directive of the

European Parliament and of the Council of 26 June 2013, OJ L 179, 29.6.2013, p. 1

Directive of the European Parliament and of the Council of 12 December 2006, OJ L 374, 27.12.2006, p. 10

Decision of the European Parliament and of the Council of 14 March 2012, OJ L.

See, inter alia, opinion TEN/308; opinion TEN434-435 (CES 362-2011), adopted in plenary on 16 February 2011,

OJ C 107, 6.4.2011, p. 53 or the EESC opinion published in OJ C 43, 15.2.2012, p. 47

[10] International Commission on Non-Ionising Radiation Protection.

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