

# EUROPEAN PARLIAMENT

2004



2009

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*Committee on the Environment, Public Health and Food Safety*

**2008/2211(INI)**

30.1.2009

## **AMENDMENTS**

### **1 - 47**

**Draft report**  
**Frédérique Ries**  
(PE416.575v01-00)

Health concerns associated with electromagnetic fields

AM\_Com\_NonLegReport

**Amendment 1**  
**Kathy Sinnott**

**Motion for a resolution**  
**Recital B**

*Motion for a resolution*

B. whereas wireless technology (mobile phones, Wi-Fi/WiMAX, Bluetooth, DECT landline telephones) is considered to be a ‘clean’ technology, but that fact cannot be treated as proof of its harmlessness to human health,

*Amendment*

B. whereas wireless technology (mobile phones, Wi-Fi/WiMAX, Bluetooth, DECT landline telephones) is considered to be a ‘clean’ technology, but that fact cannot be treated as proof of its harmlessness to human health. ***Variance in vulnerability to the effects of electromagnetic fields due to age, health, genetics and electrosensitivity syndrome should be considered.***

Or. en

**Amendment 2**  
**Adamos Adamou, Caroline Lucas, Marie Anne Isler Béguin**

**Motion for a resolution**  
**Recital B**

*Motion for a resolution*

B. whereas wireless technology (mobile phones, Wi-Fi/WiMAX, Bluetooth, DECT landline telephones) ***is considered to be a ‘clean’ technology, but that fact cannot be treated as proof of its harmlessness to human health,***

*Amendment*

B. whereas wireless technology (mobile phones, Wi-Fi/WiMAX, Bluetooth, DECT landline telephones) ***emits EMF that may have adverse effects on*** human health,

Or. en

**Amendment 3**  
**Maria Berger**

**Motion for a resolution**  
**Recital C**

*Motion for a resolution*

C. whereas most European citizens, especially young people aged from 10 to **20**, use a mobile phone, ***an object serving a practical purpose and a fashion accessory, but there are continuing uncertainties about the possible health risks,***

*Amendment*

C. whereas most European citizens, especially young people aged from 10 to **18**, use a mobile phone,

Or. en

**Amendment 4**  
**Urszula Krupa**

**Motion for a resolution**  
**Recital C**

*Motion for a resolution*

C. whereas most European citizens, especially young people aged from 10 to 20, use ***a mobile phone, an object serving a practical purpose and a fashion accessory, but*** there are continuing uncertainties about the possible health risks,

*Amendment*

C. whereas most European citizens, especially young people aged from 10 to 20, ***given the aggressive advertising of telecommunications firms and manufacturers,*** use ***numerous electromagnetic devices, including*** mobile ***phones,*** but there are continuing uncertainties about the possible health risks,

Or. pl

**Amendment 5**  
**Kathy Sinnott**

**Motion for a resolution**  
**Recital C**

*Motion for a resolution*

C. whereas most European citizens, especially young people aged from 10 to 20, use a mobile phone, an object serving a

*Amendment*

C. whereas most European citizens, especially young people aged from 10 to 20, use a mobile phone, an object serving a

practical purpose and a fashion accessory, **but** there are continuing uncertainties about the possible health risks

practical purpose and **as** a fashion accessory, there are continuing uncertainties about the possible health risks, **particularly to young people whose brains are still developing**

Or. en

## Amendment 6

Adamos Adamou, Caroline Lucas, Marie Anne Isler Béguin

### Motion for a resolution

#### Recital C

##### *Motion for a resolution*

C. whereas most European citizens, **especially young people aged from 10 to 20**, use a mobile phone, **an object serving a practical purpose and a fashion accessory, but there are continuing uncertainties about the possible health risks,**

##### *Amendment*

C. whereas most European citizens, **starting from a young age**, use a mobile phone, **important questions remain as to their possible effects on health, such as leukemia and brain tumours, in particular in the long-term, as the widespread duration of exposure of humans to radiofrequency fields is shorter than the induction time of some cancers,**

Or. en

## Amendment 7

Adamos Adamou, Caroline Lucas, Marie Anne Isler Béguin

### Motion for a resolution

#### Recital I

##### *Motion for a resolution*

I. whereas **it is paradoxical to say the least that the EU's powers to legislate and lay down exposure limits to protect against the effects of electromagnetic fields should apply only as far as workers are concerned and not to the population as a whole,**

##### *Amendment*

I. whereas **the EU's legislative powers have laid down exposure limits to protect workers against the effects of electromagnetic fields; whereas on the basis of the precautionary principle such measures should also be taken for the concerned population, such as residents and consumers,**

**Amendment 8**  
**Inés Ayala Sender**

**Motion for a resolution**  
**Recital I a (new)**

*Motion for a resolution*

*Amendment*

***Ia. whereas the Special Eurobarometer report on Electromagnetic Fields (No 272a of June 2007) indicates that the majority of citizens do not feel that the public authorities inform them adequately on measures to protect them from electromagnetic fields,***

Or. es

**Amendment 9**  
**Peter Liese, Thomas Ulmer, Anja Weisgerber, Elizabeth Lynne, John Bowis**

**Motion for a resolution**  
**Recital I a (new)**

*Motion for a resolution*

*Amendment*

***Ia. Whereas the use of Magnetic Resonance Imaging (MRI) must not be threatened by Directive 2004/40/EC as MRI technology is at the cutting edge of research, diagnosis and treatment of life-threatening diseases for patients in Europe,***

Or. en

**Amendment 10**  
**Inés Ayala Sender**

**Motion for a resolution**  
**Recital I b (new)**

*Motion for a resolution*

*Amendment*

***Ib. whereas it is necessary to continue investigations into intermediate and very low frequencies so that conclusions can be drawn as to their effects on health,***

Or. es

**Amendment 11**

**Peter Liese, Thomas Ulmer, Anja Weisgerber, Elizabeth Lynne, John Bowis**

**Motion for a resolution**

**Recital I b (new)**

*Motion for a resolution*

*Amendment*

***Ib. Whereas MRI has been safely used over 25 years with over 500 million patients exposed to up to 100 times the exposure limit set by the Directive without evidence of harm to workers or patients.***

Or. en

**Amendment 12**

**Peter Liese, Thomas Ulmer, Anja Weisgerber, Elizabeth Lynne, John Bowis**

**Motion for a resolution**

**Recital I c (new)**

*Motion for a resolution*

*Amendment*

***Ic. Whereas the MR safety standard IEC/EN 60601-2-33 establishes limit values for electromagnetic fields which have been set so that any danger to patients and workers is excluded.***

Or. en

**Amendment 13**  
**Urszula Krupa**

**Motion for a resolution**  
**Paragraph 1**

*Motion for a resolution*

1. Renews its call to the Council in its above-mentioned resolution of 4 September 2008 to update its Recommendation 1999/519/EC by laying down stricter exposure limits for all devices emitting electromagnetic waves in the frequency range between **0.1 MHz** and 300 GHz, taking into account the best available techniques on the market (BAT);

*Amendment*

1. Renews its call to the Council in its above-mentioned resolution of 4 September 2008 to update its Recommendation 1999/519/EC by laying down stricter exposure limits for all devices emitting electromagnetic waves in the frequency range between **50 Hz** and 300 GHz, taking into account the best available techniques on the market (BAT);

Or. pl

**Amendment 14**  
**Lambert van Nistelrooij**

**Motion for a resolution**  
**Paragraph 1**

*Motion for a resolution*

1. ***Renews its call to the Council in its above-mentioned resolution of 4 September 2008 to update its Recommendation 1999/519/EC by laying down stricter exposure limits for all devices emitting electromagnetic waves in the frequency range between 0.1 MHz and 300 GHz, taking into account the best available techniques on the market (BAT);***

*Amendment*

1. ***As a precautionary measure, urges the Commission to review annually the scientific basis and adequacy of the EMF limits as in Recommendation 1999/519/EC in the frequency range between 0.1 MHz and 300 GHz and report to the Parliament. The review should be undertaken by its independent scientific committee, the Scientific Committee for Emerging and Newly Identified Health Risks (SCENIHR). The most recent SCENIHR study, based on broad research and adopted on 19 January 2009, should be taken into account.***

Or. en



**Amendment 15**  
**Maria Berger**

**Motion for a resolution**  
**Paragraph 1**

*Motion for a resolution*

**1. *Renews its call to the Council in its above-mentioned resolution of 4 September 2008 to update its Recommendation 1999/519/EC by laying down stricter exposure limits for all devices emitting electromagnetic waves in the frequency range between 0.1 MHz and 300 GHz, taking into account the best available techniques on the market (BAT);***

*Amendment*

**1. *urges the Commission to review the scientific basis and adequacy of the EMF limits as in Recommendation 1999/519/EC and report to the Parliament. The review should be undertaken by its independent scientific committee, the Scientific Committee for Emerging and Newly Identified Health Risks (SCENIHR);***

Or. en

**Amendment 16**  
**Kathy Sinnott**

**Motion for a resolution**  
**Paragraph 1**

*Motion for a resolution*

**1. *Renews its call to the Council in its above-mentioned resolution of 4 September 2008 to update its Recommendation 1999/519/EC by laying down stricter exposure limits for all devices emitting electromagnetic waves in the frequency range between 0.1 MHz and 300 GHz, taking into account the best available techniques on the market (BAT);***

*Amendment*

**1. *Renews its call to the Council in its above-mentioned resolution of 4 September 2008 to update its Recommendation 1999/519/EC by laying down stricter exposure limits for all devices emitting electromagnetic waves in the frequency range between 0.1 MHz and 300 GHz, taking into account the best available techniques on the market (BAT), including reducing electromagnetic field exposure through the burial of high density wires conducting electricity underground and finding optimal locations for masts,***

Or. en

## **Amendment 17**

**Adamos Adamou, Caroline Lucas, Marie Anne Isler Béguin**

### **Motion for a resolution**

#### **Paragraph 1**

##### *Motion for a resolution*

1. Renews its call to the Council in its above-mentioned resolution of 4 September 2008 to update its Recommendation 1999/519/EC by laying down stricter exposure limits for all devices emitting electromagnetic waves in the frequency range between 0.1 MHz and 300 GHz, taking into account the best available techniques on the market (BAT);

##### *Amendment*

1. Renews its call to the Council in its above-mentioned resolution of 4 September 2008 to update its Recommendation 1999/519/EC by laying down stricter exposure limits for all devices emitting electromagnetic waves in the frequency range between 0.1 MHz and 300 GHz taking into account the best available techniques on the market (BAT), ***as scientific evidence does not exclude the possibility of risks to human health, both cancer and non-cancer;***

Or. en

## **Amendment 18**

**Caroline Lucas, Marie Anne Isler Béguin, Adamos Adamou**

### **Motion for a resolution**

#### **Paragraph 1 a (new)**

##### *Motion for a resolution*

##### *Amendment*

***1a. Calls for particular consideration of biological effects when assessing the potential health impact of electromagnetic radiation, all the more that some studies have found the most harmful effects at lowest levels; calls for active research to address potential health problems by developing solutions that negate or reduce the pulsating and amplitude modulation of the frequencies used for transmission;***

Or. en

**Amendment 19**  
**Kathy Sinnott**

**Motion for a resolution**  
**Paragraph 2**

*Motion for a resolution*

2. Maintains that as well as, or as an alternative to, amending European standards along the above lines, the Commission, working in coordination with experts from Member States and the industries concerned (electricity companies, telephone operators), should draw up a guide to available technology options serving to reduce exposure to electromagnetic waves;

*Amendment*

2. Maintains that as well as, or as an alternative to, amending European standards along the above lines, the Commission, working in coordination with experts from Member States and the industries concerned (electricity companies, telephone operators **and manufacturers of electrical appliances including mobile phones**), should draw up a guide to available technology options serving to reduce exposure to electromagnetic waves;

Or. en

**Amendment 20**  
**Kathy Sinnott**

**Motion for a resolution**  
**Paragraph 3**

*Motion for a resolution*

3. Notes that industry stakeholders can already influence certain factors, for example the distance between a given site and the transmitters, the height of the site in relation to the height of the base station, or the direction of a transmitting antenna in relation to living environments, and, indeed, should obviously do so in order to reassure, and afford better protection to, the people living close to such facilities;

*Amendment*

3. Notes that industry stakeholders can already influence certain factors, for example the distance between a given site and the transmitters, the height of the site in relation to the height of the base station, or the direction of a transmitting antenna in relation to living environments, and, indeed, should obviously do so in order to reassure, and afford better protection to, the people living close to such facilities; **calls for optimal placement of masts and transmitters and further calls for the sharing of masts and transmitters placed**

*in this way by providers so as to reduce the proliferation of poorly positioned masts and transmitters.*

Or. en

#### **Amendment 21**

**Caroline Lucas, Marie Anne Isler Béguin, Adamos Adamou**

#### **Motion for a resolution**

##### **Paragraph 3**

###### *Motion for a resolution*

3. Notes that industry stakeholders can already influence certain factors, for example the distance between a given site and the transmitters, the height of the site in relation to the height of the base station, **or** the direction of a transmitting antenna in relation to living environments, and, indeed, should obviously do so in order to reassure, and afford better protection to, the people living close to such facilities;

###### *Amendment*

3. Notes that industry stakeholders can already influence certain factors, for example the distance between a given site and the transmitters, the height of the site in relation to the height of the base station, the direction of a transmitting antenna in relation to living environments, **or by sharing transmitters amongst several operators**, and, indeed, should obviously do so in order to reassure, and afford better protection to, the people living close to such facilities; **calls on the Commission and Member States to draw up appropriate guidance;**

Or. en

#### **Amendment 22**

**Adamos Adamou, Caroline Lucas, Marie Anne Isler Béguin**

#### **Motion for a resolution**

##### **Paragraph 3**

###### *Motion for a resolution*

3. Notes that industry stakeholders can already influence certain factors, for example the distance between a given site and the transmitters, the height of the site in relation to the height of the base station,

###### *Amendment*

3. Notes that industry stakeholders **as well as relevant infrastructure managers and competent authorities** can already influence certain factors, for example **setting provisions with regards to** the

or the direction of a transmitting antenna in relation to living environments, and, indeed, should obviously do so in order to reassure, and afford better protection to, the people living close to such facilities;

distance between a given site and the transmitters, the height of the site in relation to the height of the base station, or the direction of a transmitting antenna in relation to living environments, and, indeed, should obviously do so in order to reassure, and afford better protection to, the people living close to such facilities;

Or. en

**Amendment 23**  
**Salvatore Tatarella, Alessandro Foglietta**

**Motion for a resolution**  
**Paragraph 3 a (new)**

*Motion for a resolution*

*Amendment*

***3a. Invites the Member States and local and regional authorities to create a one-stop shop for authorisation to install antennas and repeaters, and to include among their urban development plans a regional antenna plan; such plans should, in particular, serve to regulate and pinpoint appropriate sites for the installation of antennas and repeaters, with a view to keeping those sources of electromagnetic waves as far away as possible from population centres and, above all, to preventing their installation close to sites in which vulnerable persons spend long periods of time, such as schools, hospitals and rest homes, etc.;***

Or. it

**Amendment 24**  
**Inés Ayala Sender**

**Motion for a resolution**  
**Paragraph 3 a (new)**

*Motion for a resolution*

*Amendment*

***3a. Urges the authorities responsible for authorising the siting of mobile telephony antennas to reach agreement, jointly with the operators in that sector, on the sharing of infrastructure, in order to reduce the volume thereof and the exposure of the public to electromagnetic fields;***

Or. es

**Amendment 25**

**Caroline Lucas, Marie Anne Isler Béguin, Adamos Adamou**

**Motion for a resolution**

**Paragraph 4**

*Motion for a resolution*

*Amendment*

***4. Acknowledges the efforts of mobile communications and other EMF-transmitting wireless technologies to avoid damaging the environment, and in particular to address climate change;***

***deleted***

Or. en

**Amendment 26**

**Urszula Krupa**

**Motion for a resolution**

**Paragraph 5**

*Motion for a resolution*

*Amendment*

5. Considers that, given the increasing numbers of legal actions and, for that matter, measures by public authorities having the effect of a moratorium, it is in the general interest to encourage solutions based on negotiations involving industry

5. Considers that, given the increasing numbers of legal actions and, for that matter, measures by public authorities having the effect of a moratorium, it is in the general interest to encourage solutions based on negotiations involving industry

stakeholders, public authorities, and residents' associations to determine the criteria for setting up new GSM antennas or high-voltage power lines, and to ensure at least that schools, *crèches*, rest homes, and health care institutions are kept clear, within a reasonable distance, of facilities of this type;

stakeholders, public authorities, and residents' associations to determine the criteria for setting up new GSM antennas or high-voltage power lines, and to ensure at least that *crèches, nursery schools, schools, health spas, residential housing*, rest homes, and health care institutions are kept clear, within a reasonable distance, of facilities of this type;

Or. pl

#### **Amendment 27**

**Maria Berger**

#### **Motion for a resolution**

#### **Paragraph 5**

##### *Motion for a resolution*

5. Considers that, *given the increasing numbers of legal actions and, for that matter, measures by public authorities having the effect of a moratorium*, it is in the general interest to *encourage solutions based on negotiations involving industry stakeholders, public authorities, and residents' associations to determine the criteria for setting up new GSM antennas or high-voltage power lines, and to ensure at least that schools, crèches, rest homes, and health care institutions are kept clear, within a reasonable distance, of facilities of this type*;

##### *Amendment*

5. Considers that, *faced with the proliferation of legal action taken and even moratoriums imposed by public authorities*, it is in the general interest to *favour solutions depending on dialogue between industrial stakeholders, public authorities and local residents' associations regarding new wireless antennas or high-voltage power lines*;

Or. en

#### **Amendment 28**

**Lambert van Nistelrooij**

#### **Motion for a resolution**

#### **Paragraph 5**

*Motion for a resolution*

5. Considers that, given the increasing numbers of legal actions and, for that matter, measures by public authorities having the effect of a moratorium, it is in the general interest to encourage solutions based on negotiations involving industry stakeholders, public authorities, and residents' associations ***to determine the criteria for setting up new GSM antennas or high-voltage power lines, and to ensure at least that schools, crèches, rest homes, and health care institutions are kept clear, within a reasonable distance, of facilities of this type;***

*Amendment*

5. Considers that, given the increasing numbers of legal actions and, for that matter, measures by public authorities having the effect of a moratorium, it is in the general interest to encourage solutions based on negotiations involving industry stakeholders, public authorities, and residents' associations ***regarding new wireless antennas, making sure that national legislature is respected.***

Or. en

**Amendment 29**  
**Kathy Sinnott**

**Motion for a resolution**  
**Paragraph 5**

*Motion for a resolution*

5. Considers that, given the increasing numbers of legal actions and, for that matter, measures by public authorities having the effect of a moratorium, it is in the general interest to encourage solutions based on negotiations involving industry stakeholders, public authorities, and residents' associations to determine the criteria for setting up new GSM antennas or high-voltage power lines, and to ensure at least that schools, crèches, rest homes, and health care institutions are kept clear, within a reasonable distance, of facilities of this type;

*Amendment*

5. Considers that, given the increasing numbers of legal actions and, for that matter, measures by public authorities having the effect of a moratorium, it is in the general interest to encourage solutions based on negotiations involving industry stakeholders, public authorities, and residents' associations to determine the criteria for setting up new GSM antennas or high-voltage power lines, and to ensure at least that schools, crèches, rest homes, ***domestic homes*** and health care institutions are kept clear, within a reasonable distance, of facilities of this type;

Or. en



## Amendment 30

Adamos Adamou, Caroline Lucas, Marie Anne Isler Béguin

### Motion for a resolution

#### Paragraph 5

##### *Motion for a resolution*

5. Considers that, given the increasing numbers of legal actions and, **for that matter**, measures by public authorities having the effect of a moratorium, it is in the general interest to encourage solutions based on negotiations involving industry stakeholders, public authorities, and residents' associations to determine the criteria for setting up new GSM antennas or high-voltage power lines, and to ensure at least that schools, crèches, rest homes, and health care institutions are kept clear, within a **reasonable** distance, of facilities of this type;

##### *Amendment*

5. Considers that, given the increasing numbers of legal actions and measures by public authorities having the effect of a moratorium, it is in the general interest to encourage solutions based on negotiations involving industry stakeholders, public authorities, **military authorities** and residents' associations to determine the criteria for setting up new GSM antennas or high-voltage power lines, and to ensure at least that schools, crèches, rest homes, and health care institutions are kept clear, within a **specific** distance **determined by scientific criteria**, of facilities of this type;

Or. en

## Amendment 31

Inés Ayala Sender

### Motion for a resolution

#### Paragraph 5 a (new)

##### *Motion for a resolution*

##### *Amendment*

**5a. Calls on the Member States to make available to the public, jointly with the operators in the sector, maps showing exposure to high-voltage power lines, radio frequencies and microwaves, and especially those generated by telecommunications masts, radio relays and repeaters and telephone antennas. Calls for that information to be displayed on an internet page so that it can easily be consulted by the public, and for it to be**

*disseminated in the media;*

Or. es

**Amendment 32**  
**Inés Ayala Sender**

**Motion for a resolution**  
**Paragraph 5 b (new)**

*Motion for a resolution*

*Amendment*

***5b. Proposes that the Commission consider the possibility of using funding from the Trans-European Energy Networks to investigate the effects of electromagnetic waves at very low frequencies, and particularly in electrical power lines,***

Or. es

**Amendment 33**  
**Caroline Lucas, Marie Anne Isler Béguin, Adamos Adamou**

**Motion for a resolution**  
**Paragraph 6 a (new)**

*Motion for a resolution*

*Amendment*

***6a. Calls on the Commission to present a yearly report on the level of electromagnetic radiation in the EU, its sources, and actions taken in the EU to better protect human health and the environment;***

Or. en

**Amendment 34**  
**Inés Ayala Sender**

**Motion for a resolution**  
**Paragraph 7**

*Motion for a resolution*

7. Calls on the Commission to find a solution enabling Directive 2004/40/EC to be implemented more rapidly and thus ensure that workers are properly protected against electromagnetic fields, just as they are already protected under two other Community acts against noise and vibration;

*Amendment*

7. Calls on the Commission to find a solution enabling Directive 2004/40/EC to be implemented more rapidly and thus ensure that workers are properly protected against electromagnetic fields, just as they are already protected under two other Community acts against noise and vibration; ***Calls in that respect for an updating of the Directive on the exposure of workers in contact with medical imaging technologies, based on the findings of the latest studies and the opinion of the Scientific Committee on Emerging and Newly-Identified Health Risks (SCENIHR).***

Or. es

**Amendment 35**  
**Peter Liese, Frédérique Ries, Thomas Ulmer, Anja Weisgerber, Elizabeth Lynne, John Bowis**

**Motion for a resolution**  
**Paragraph 7**

*Motion for a resolution*

7. Calls on the Commission to find a solution enabling Directive 2004/40/EC to be implemented more rapidly and thus ensure that workers are properly protected against electromagnetic fields, just as they are already protected under two other Community acts against noise and vibration

*Amendment*

7. Calls on the Commission to find a solution enabling Directive 2004/40/EC to be implemented more rapidly and thus ensure that workers are properly protected against electromagnetic fields, just as they are already protected under two other Community acts against noise and vibration ***and to introduce a derogation for Magnetic Resonance Imaging under Article 1 of that Directive.***

**Amendment 36**  
**Alojz Peterle**

**Motion for a resolution**  
**Paragraph 7 a (new)**

*Motion for a resolution*

*Amendment*

**7a. Calls on the Commission to fund research into the effect of electromagnetic fields on flora and fauna, in particular on bees;**

Or. sl

**Amendment 37**  
**Kathy Sinnott**

**Motion for a resolution**  
**Paragraph 9**

*Motion for a resolution*

*Amendment*

9. Draws attention in this context to the appeal for caution from the coordinator of the Interphone study, Elisabeth Cardis, who, in the light of existing knowledge, recommends, as far as children are concerned, that mobile phones should not be used beyond reasonable limits and that landlines should be preferred;

9. Draws attention in this context to the appeal for caution from the coordinator of the Interphone study, Elisabeth Cardis, who, in the light of existing knowledge, recommends, as far as children are concerned, that mobile **and cordless** phones should not be used beyond reasonable limits and that **corded** landlines should be preferred;

Or. en

**Amendment 38**  
**Kathy Sinnott**

**Motion for a resolution**  
**Paragraph 11**

*Motion for a resolution*

11. Also suggests to the Commission, to make for efficiency in policy and budget terms, that the Community funding earmarked for studies on electromagnetic fields be switched to finance a wide-ranging awareness campaign to familiarise young Europeans with good mobile phone techniques, such as the use of hands-free kits, keeping calls short, and using phones in areas that have good reception;

*Amendment*

11. Also suggests to the Commission, to make for efficiency in policy and budget terms, that the Community funding earmarked for studies on electromagnetic fields be switched to finance a wide-ranging awareness campaign to familiarise young Europeans with good mobile phone techniques, such as the use of hands-free kits, keeping calls short, ***not carrying phones on their person, switching off phones when not in use (such as when in classes)*** and using phones in areas that have good reception;

Or. en

**Amendment 39**

**Caroline Lucas, Marie Anne Isler Béguin, Adamos Adamou**

**Motion for a resolution**

**Paragraph 11**

*Motion for a resolution*

11. Also suggests to the Commission, to make for efficiency in policy and budget terms, that the Community funding earmarked for studies on electromagnetic fields be switched to finance a wide-ranging awareness campaign to familiarise young Europeans with good mobile phone techniques, such as the use of hands-free kits, keeping calls short, and using phones in areas that have good reception;

*Amendment*

11. Also suggests to the Commission, to make for efficiency in policy and budget terms, that the Community funding earmarked for studies on electromagnetic fields be ***partly*** switched to finance a wide-ranging awareness campaign to familiarise young Europeans with good mobile phone techniques, such as ***limiting the use of mobile phones, making*** use of hands-free kits, keeping calls short, and using phones in areas that have good reception;

Or. en

**Amendment 40**

**Adamos Adamou, Caroline Lucas, Marie Anne Isler Béguin**

**Motion for a resolution**

**Paragraph 11 a (new)**

*Motion for a resolution*

*Amendment*

***11a. Such awareness-raising campaigns should also familiarise young Europeans with the health risks associated with household devices and the importance of switching off devices rather than leaving them on stand-by;***

Or. en

**Amendment 41**

**Inés Ayala Sender**

**Motion for a resolution**

**Paragraph 11 a (new)**

*Motion for a resolution*

*Amendment*

***11a. Calls on the Commission and Member States to increase R&D funding for the evaluation of potential long-term adverse effects of mobile telephony radio frequencies; Calls also for an increase in public calls for proposals for investigation of the harmful effects of multiple exposure to different sources of electromagnetic waves, particularly where children are concerned;***

Or. es

**Amendment 42**

**Adamos Adamou, Caroline Lucas, Marie Anne Isler Béguin**

**Motion for a resolution**

**Paragraph 11 b (new)**

*Motion for a resolution*

*Amendment*

**11b. Calls on the Commission, in line with energy efficiency standards for electrical and electronic appliances, to propose a ban on the stand-by mode for new equipment;**

Or. en

**Amendment 43**

**Caroline Lucas, Marie Anne Isler Béguin, Adamos Adamou**

**Motion for a resolution**

**Paragraph 13 a (new)**

*Motion for a resolution*

*Amendment*

**13a. Calls on International Commission on Non-Ionising Radiation Protection and the WHO to be more transparent and open to dialogue with all stakeholders in standard setting;**

Or. en

**Amendment 44**

**Adamos Adamou, Caroline Lucas, Marie Anne Isler Béguin**

**Motion for a resolution**

**Paragraph 14**

*Motion for a resolution*

*Amendment*

14. Condemns certain particularly aggressive marketing campaigns by telephone operators in the run-up to Christmas, including for example the sale of mobile phones designed solely for children or free call time packages aimed at teenagers;

14. Condemns certain particularly aggressive marketing campaigns by telephone operators in the run-up to Christmas **and other special occasions**, including for example the sale of mobile phones designed solely for children or free call time packages aimed at teenagers;

Or. en

**Amendment 45**  
**Urszula Krupa**

**Motion for a resolution**  
**Paragraph 16**

*Motion for a resolution*

16. Calls, given its constant concern to improve consumer information, for the CENELEC technical standards to be amended with a view to imposing labelling requirements whereby the transmitting power would have to be specified and every wireless-operated device accompanied by an indication that it emitted microwaves;

*Amendment*

16. Calls, given its constant concern to improve consumer information, for the CENELEC technical standards to be amended with a view to imposing **more stringent standards and** labelling requirements whereby the transmitting power would have to be specified and every wireless-operated device accompanied by an indication that it emitted microwaves **and whether it was harmful to pregnant women and children;**

Or. pl

**Amendment 46**  
**Adamos Adamou, Caroline Lucas, Marie Anne Isler Béguin**

**Motion for a resolution**  
**Paragraph 18**

*Motion for a resolution*

18. **Is greatly concerned about the fact that** insurance companies **are tending to exclude coverage for** the risks associated with electromagnetic fields **from** the scope of liability insurance policies, the implication clearly being that European insurers are already enforcing their version of the precautionary principle;

*Amendment*

18. **Urges** insurance companies **to take account of** the risks associated with electromagnetic fields **in** the scope of liability insurance policies, the implication **of them not doing so** clearly being that European insurers are already enforcing their version of the precautionary principle;

Or. en



**Amendment 47**

**Caroline Lucas, Marie Anne Isler Béguin, Adamos Adamou**

**Motion for a resolution**

**Paragraph 18 a (new)**

*Motion for a resolution*

*Amendment*

***18a. Calls on Member States to follow the example of Sweden and to recognize persons that suffer from electrohypersensitivity as being disabled so as to grant them adequate protection as well as equal opportunities;***

Or. en