









OPEN LETTER TO THE EUROPEAN COMMISSION REGARDING

EU INITIATIVE ON REDUCING REDUNDANT TV REMOTE CONTROLS (TVRCs)

August 16, 2017

TO:

EUROPEAN COMMISSION JEAN-CLAUDE JUNCKER PRESIDENT

JYRKI KATAINEN
VICE – PRESIDENT
JOBS, GROWTH, INVESTMENT AND COMPETITIVENESS

ELŻBIETA BIEŃKOWSKA INTERNAL MARKET, INDUSTRY, ENTREPRENEURSHIP, SME'S

MIGUEL ARIAS CAÑETE CLIMATE ACTION AND ENERGY

KARMENU VELLA
ENVIRONMENT, MARITIME AFFAIRS AND FISHERIES

VĚRA JOUROVÁ JUSTICE, CONSUMERS AND GENDER EQUALITY

MARIYA GABRIEL DIGITAL ECONOMY AND SOCIETY

OGNIAN ZLATEV EUROPEAN COMMISSION REPRESENTATION IN BULGARIA

CC:

EUROPEAN PARLIAMENT

Industry, Research and Energy Committee
Internal Market and Consumer Protection Committee
Environment, Public Health and Food Safety Committee

CC:

Estonian Presidency of the Council (2017) Bulgarian Presidency of the Council (2018) Austrian Presidency of the Council (2018)

DEAR COMMISSIONERS:

We are delighted to address you with a proposal, benefiting the European consumers, the environment and the circular economy alike, and to bring to your attention the issue of redundant TV remote control (TVRC) handsets used in our everyday life.

In 2017 the Atlantic Digital Net in Bulgaria sponsored a <u>study</u> to illustrate the amount of CO2 emissions that could be saved from the production of redundant TVRCs and their components: plastic, batteries and fiberglass.

According to the study if there was a single TVRC compatible with all TV brands and DVD players, we could save approximately 240,718 tons of CO2 emissions, which exceeds 24.5 million gallons of petrol, every 7 years (which is the average life span of a TV set).

In addition:

- a. the usage of several TVRCs confuses consumers;
- b. all of the components are harmful to the environment;
- c. the eco-design policy of the EU demands to eliminate the least performing products in line with the energy efficiency objectives.

Furthermore, the EU circular economy strategy demands to take into account the challenges of e-waste of redundant TVRC's.

It is our understanding that the best option would be to reduce the number of redundant TVRCs by initiating a mandatory common EU standard for manufacturing TV sets, allowing for a new generation of devices that would be operated by a universal and standardised TVRC.

Currently Panasonic is offering a so-called "learning remote control", copying signals from pre-programmed handsets, which actually adds more waste to the already produced TVRCs. We know also of mobile apps controlling the TV, but this presumes the use of a smartphone.

An initiative for a mandatory standard for TVRCs for all brands of TV sets would be consumer-friendly and reduce the carbon footprint on the environment, thus benefiting future generations.

We were encouraged to undertake this current initiative of ours, hoping to continue our positive experience of cooperation with the Commission so far:

- Our open letter of May 2008 to Vice-President Gunter Verheugen regarding standardisation of all chargers for mobile phones resulted in an initiative that came into effect in 2014 as part of the eco-design package (published in 24 Hours Daily);
- Our open letter of June 2011 to the then Vice-Presidents Neelie Kroes, Viviane Reding, and Commissioner John Dalli, calling on the EU to become a "WiFi paradise" which eventually evolved into "#WiFi4EU" initiative adopted on 29 May 2017, aimed at bridging the digital divides in Europe (published in 24 Hours Daily).

DEAR COMMISSIONERS:

We are confident that working together for the benefit of the European citizens will make our Union the best place for the generations to come.

With warmest regards,

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President & Founder / Atlantic Club Bulgaria

Minister of Foreign Affairs (2001-2005)

Signatory to NATO and EU accession of Bulgaria

Chairman of the UN Security Council (2002, 2003)

OSCE Chairman in Office (2004)

Chairman of Parliamentary Defence / Foreign Affairs Committee and MP (1990-1991 and 2001-2009)

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Director-General, EU Affairs, Ministry of Foreign Affairs of Bulgaria (2008-2012)