

Raising standards for consumers



# **Press Release**

## New standard to help consumer (pedal) power

28 April 2017

ANEC-PR-2017-PRL-004 Contact Person: Ayse Sümer (+32 (0)2 743 24 70)

ANEC welcomes adoption of the revised European standard EN 15914:2017 'Cycles - Electrically power assisted cycles - EPAC Bicycles (EPACs)' by CEN (the European Committee for Standardization) which should see safer and more reliable EPACs on the roads.

The new standard replaces EN 15194:2009+A1:2011 and will be referenced in the Official Journal of the European Union as a harmonised standard. It will become a national standard in the 34 CEN member countries<sup>1</sup>, serving a market of more than 600 million consumers.

The standard covers EPACs of a type that has a maximum continuous rated power of 250W, of which the output is reduced and then cut as the EPAC reaches a speed of 25 km/h (or sooner if the cyclist stops pedalling). Furthermore, it specifies safety requirements and test methods for the assessment of the design and the assembly of EPACs and sub-assemblies for systems using battery voltage up to 48V DC or an integrated battery charger with 230V input.

Stephen Russell, ANEC Secretary-General, commented, "More and more consumers are buying EPACs as a cheaper and more environmentally-friendly means of motor transport. We welcome the adoption of the revised standard which will see EPACs becoming both safer and more reliable".

ENDS

<sup>&</sup>lt;sup>1</sup> <u>www.cen.eu</u>

### **About ANEC**

ANEC is the European consumer voice in standardisation, defending consumer interests in the processes of technical standardisation and conformity assessment, as well as related legislation and public policies.

ANEC was established in 1995 as an international non-profit association under Belgian law and is open to the representation of national consumer organisations in 34 countries.

ANEC is funded by the European Union and EFTA, with national consumer organisations contributing in kind. Its Secretariat is based in Brussels.



#### Raising standards for consumers

### European association for the coordination of consumer representation in standardisation aisbl

Avenue de Tervuren 32, box 27, B-1040 Brussels, Belgium Tel.: +32 2 743 24 70 / Fax: +32 2 706 54 30 E-mail: anec@anec.eu

> EC Register of Interest Representatives: Identification number 507800799-30

www.anec.eu @anectweet www.facebook.com/ANEC.Standards



ANEC is supported financially by the European Union & EFTA

This document may be quoted and reproduced, provided the source is given. This document is available in English upon request from the ANEC Secretariat or from the ANEC website at <u>www.anec.eu</u>

© Copyright ANEC 2017