# **Confirmation**

This confirmation is in response to questions raised by flight operators regarding the classification of the electrical wheelchairs from Eloflex powered by lithium ion batteries

Eloflex battery-powered wheelchairs used by passengers whose mobility is restricted due to disability, health or age, or temporary disabilities may be transported on the flight in checked luggage.

### Classification:

Eloflex wheelchairs are powered by lithium ion batteries and must be consigned under the entries **UN 3481** (Lithium ion batteries contained in equipment).

## **Transport of Lithium Ion Batteries:**

This document confirms that Eloflex wheelchairs meet all the demands made by IATA for transport by air of lithium batteries contained in equipment (UN 3481) as set out in the 57th Edition of the IATA Dangerous Goods Regulations (DGR) and the IATA lithium Battery Shipping Guidelines (LBSG).

### Facts for Eloflex electrical wheelchairs:

Watt-hour rating 216 Wh

UN-tested battery YES (UN38.3 / UN-3481)

Protected against short circuit
Isolated power circuits
Firmly mounted on equipment
Battery weight
Total weight of wheelchair excl battery
Weight of battery
1,6 kg

Wheelchair measures 40 x 60 x 70 cm

## **Update:**

On 22 February 2016 the ICAO Council adopted the recommendation of the ICAO Air Navigation Commission (ANC) that lithium ion batteries, UN 3480, PI 965 only, be forbidden, on an interim basis, as cargo on passenger aircraft to be effective from effective 1 April 2016.

The prohibition <u>does not apply</u> to lithium ion batteries packed with equipment or lithium ion batteries contained in equipment, <u>UN 3481</u>.



