

## Lithium Battery Safety Document – Air Shipments

AWB or Tracking Number: \_\_\_\_\_

This document may be used to comply with the additional documentation requirements of the IATA DGR and the U.S. DOT Hazardous Materials Regulations for **Air Shipments**.

**WARNING:** LITHIUM BATTERIES THAT HAVE BEEN RECALLED BY THE MANUFACTURER FOR SAFETY REASONS **MUST NOT** BE SHIPPED BY AIR.

### Terminology:

- Cell – *electrochemical unit, consisting of an anode and a cathode, capable of generating electrical current*
- Battery – *assembly of cells*
- Lithium ion cells/batteries – *generally rechargeable – includes lithium polymer cells/batteries*
- Lithium metal cells/batteries – *non-rechargeable*

This shipment contains lithium cells or batteries in the following configuration (check applicable description):

Air Shipments in compliance with IATA Section II Packing Instructions or 49 CFR 173.185(c)

<b>Lithium Ion – Maximum of</b> <ul style="list-style-type: none"><li>• 20 Watt-hours per cell or</li><li>• 100 Watt-hours per battery</li></ul>	<b>Lithium Metal – Maximum of</b> <ul style="list-style-type: none"><li>• 1 gram of lithium metal per cell or</li><li>• 2 grams of lithium metal per battery</li></ul>
<input type="checkbox"/> <b>Cells or batteries only:</b> ≤ 8 cells or ≤ 2 batteries in a package, without electronic equipment. (Note: For cells or batteries of ≤ 2.7 Wh, the number of cells/batteries in the package must be limited to 2.5 kg net weight.)	<input type="checkbox"/> <b>Cells or batteries only:</b> ≤ 8 cells or ≤ 2 batteries in a package, without electronic equipment. (Note: For cells or batteries with a lithium metal content of ≤ 0.3 g, the number of cells/batteries in the package must be limited to 2.5 kg net weight.)
<input checked="" type="checkbox"/> <b>Packed with equipment:</b> Cells or batteries contained in a package with associated electronic equipment. Packages must be limited to 5 kg net weight of batteries.	<input type="checkbox"/> <b>Packed with equipment:</b> Cells or batteries contained in a package with associated battery-powered equipment – with the batteries not installed in the equipment. Packages must be limited to 5 kg net weight of batteries.
<input type="checkbox"/> <b>Contained in equipment:</b> Cells or batteries installed in equipment. Packages must be limited to 5 kg net weight of batteries.	<input type="checkbox"/> <b>Contained in equipment:</b> Cells or batteries installed in equipment. Packages must be limited to 5 kg net weight of batteries.

Air Shipments in compliance with IATA Packing Instruction 965 or 968 Section I.B or 49 CFR 173.185(c)(4)(v)

<input type="checkbox"/> <b>Cells or batteries only:</b> > 8 cells or > 2 batteries in a package, without electronic equipment; or for cells or batteries of ≤ 2.7 Wh, a number of cells/batteries that exceeds 2.5 kg. ** Net quantity of batteries is restricted to 10 kg. **	<input type="checkbox"/> <b>Cells or batteries only:</b> > 8 cells or > 2 batteries in a package, without electronic equipment.  ** Net quantity of batteries is restricted to 2.5 kg. **
--	---

- This package must be handled with care. A flammability hazard exists if the package is damaged.
- If this package is damaged in transportation, it must not be loaded until the condition of the contents can be verified. The batteries contained in this package must be inspected for damage and may only be repacked if they are intact and protected against short circuits.
- For more information about the batteries contained in this package, call the following telephone number:

+358 9 2797 6131

List telephone number here, including area code and any applicable country code

Name/Address of shipper:

VISION GROUP LTD.

MUNISTONKATU 1, 05800, HYVINKAA, FINLAND

Signed: \_\_\_\_\_ Date: \_\_\_\_\_