# **Battery Regulations**

## **New Lithium Battery Regulations**

- Compliance with new regulations concerning Lithium batteries is now mandatory.
- Further regulation information is available through the <u>International Air Transport Association (IATA)</u> (http://www.iata.org/whatwedo/cargo/dgr/Pages/lithium-batteries.aspx).

## What are Lithium and Lithium Ion Batteries?

• These batteries are common in small, electronic devices. If damaged, they have the potential to ignite.

## What are the rules for shipping Lithium Batteries?

#### **Protect Batteries and Terminals**

- Isolate all terminals by covering them with an insulating material. You could also isolate each battery seperately in a plastic bag.
- Pack batteries securely to keep them from shifting or coming into contact with other objects during shipment
- Package objects that have the potential to short-circuitm, or otherwise damage batteries securely and separately. Use boxes within boxes if necessary.

### **Deactivate Devices During Shipment**

• If a device has lithium batteries installed, the device must be turned off during shipment and it must be ensured that the device will stay off.

## **Recycled and Recalled Batteries**

Recalled and recycled batteries must not be sent via airfreight.

### **Repair Shipments**

• Devices which use Lithium batteries that are being shipped for repair must be shipped without batteries.