

# Post Event Handling of LIBIKs

(Lithium-Ion Battery Incident Kit – Onboard Use Response)

### **PURPOSE**

This protocol outlines procedures for handling a LIBIK Kit after deployment in response to a thermal runaway or lithium-ion battery incident aboard an aircraft.

# 1. Immediate Actions In-Flight

- Deploy the LIBIK Kit as trained when a lithium-ion device exhibits thermal runaway or poses a fire hazard.\*
- Ensure the device is fully enclosed in the containment unit as specified in safety training.
- DO NOT attempt to open, inspect, or remove the device once secured.
- Stow the kit in a safe, designated containment area for the remainder of the flight.

### 2. Post-Landing Procedure

Upon landing, airline personnel should:

- Notify airport emergency services, fire and rescue, or hazmat response teams.
- Transfer custody of the LIBIK Kit to the responding hazmat/emergency team.
- Clearly state that the kit contains a potentially hazardous lithium-ion battery device.
- Do not ship or transport the LIBIK Kit until it has been cleared by trained professionals.
- LIBIK may be shipped after the device or battery has been removed

#### 3. Prohibited Handling Practices

- **DO NOT** ship the LIBIK Kit with the damaged device still inside. This is a direct violation of U.S. DOT and IATA regulations concerning transport of hazardous materials.
- **DO NOT** reopen or tamper with the kit contents unless authorized and trained to do so under hazmat protocols.



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<sup>\*</sup>For suggested deployment procedures, please refer to: https://cellblockfcs.com/libik-procedures



# 4. Kit Return for Replacement or Recertification

If the LIBIK Kit is to be returned to CellBlock FCS for inspection, replacement or recertification:

- Ensure the damaged device has been removed and properly disposed of by a hazmat-trained professional.
- Fill out the LIBIK Return Intake Form: https://cellblockfcs.com/libik-recertification-request
- Follow CellBlock's return instructions and ship only after confirming the kit is safe for transport.

# 5. Optional Support Solutions for Disposal of Battery(s)

 For safe transport or disposal of damaged lithium-ion devices, CellBlock FCS offers certified DDR (Damaged, Defective, Recalled) Packaging solutions. Contact us for packaging solutions for compromised batteries: <a href="mailto:info@cellblockfcs.com">info@cellblockfcs.com</a> or 1-800-440-4119

#### **DISCLAIMER**

This protocol is provided as general guidance for handling LIBIK® units after deployment. Actual response procedures may vary depending on circumstances, regulatory requirements, and operator policies. It is the responsibility of the airline and its personnel to ensure compliance with all applicable laws, regulations, and safety standards. CellBlock FCS assumes no liability for actions taken or not taken based on this document, or for the continued use, handling, or transport of any LIBIK unit or its contents.



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