U.S. Department of Energy
LITHIUM-ION BATTERY RECYCLING PRIZE

Team Portables

Reward to Recycle: Closing the Loop on Portable Lithium Ion Batteries

Contact:

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Team Portables Introduction

Reward to Recycle: Closing the Loop in Portable Lithium Ion Batteries

Lead: Matt Davidson, Everledger

Key Project Partners and Affiliated Organizations

Rohi Sukhia - President, **Open Blockchain Asset Disposition Alliance**; CEO; **Tradeloop**
Joe Marion - President **Association of Service & Computer Dealers/N American Association of Telecom Dealers** (Ascdi/Natd)
Jason Linnell - Executive Director, **National Center for Electronics Recycling** (NCER)
Steve Christiansen - Executive Director, **Responsible Battery Coalition**
Scott Wiggins, VP Environmental Health & Safety - **Institute of Scrap Recycling Industries** (ISRI)
David Wagger, Chief Scientist, Department of Environmental Management - ISRI
Ron Lembke, Standards Committee Chair - **Reverse Logistics Association** (RLA)
Mark Caffarey, President **Umicore** USA Inc.
John Greaves, Chair - **American National Standards Institute** Materials Handling 10 Standards
Yorke Rhodes, Principal Program Manager Blockchain Engineering - **Microsoft** Azure

Submission Video Phase I

Digital ID + Blockchain = Sustainable, Circular Economy

- For ALL products, solution supports:
  - Product lifecycle management
  - Tracking of physical goods
  - Circular economy
  - Authenticity/anti-counterfeit
  - Product stewardship – Regulated and voluntary