

LITHIUM-ION BATTERY RECYCLING PRIZE



U.S. DEPARTMENT OF ENERGY

Safety in Numbers for the Next Generation of Battery Recycling

Team Name: OnTo Technology

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Submission Title: Li-ion Identification

Submission Track: Track 3: Safe or Inert Storage and Transportation

This Prize will improve the cost and safety for storage and transportation of end-of-life lithium-ion batteries. The project will demonstrate the use of non-toxic chemical processing to remove inherent risks in lithium-ion battery scrap materials. OnTo Technology has developed and patented simple, non-toxic methods to eliminate fire risks from lithium-ion batteries, in this Prize, OnTo will work with customers and stakeholders to accelerate the commercialization of this essential service.

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