

# What's New in ESS Codes and Standards

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# UL Code Development Objectives

- Introduce and update UL standards and certifications referenced in installation codes and standards
- Address public safety concerns
- Provide technical expertise based on science and our experience
- Reflect new technologies and developments

Filter: Is there value to include new requirements in codes?

# UL Codes and Standards Development Expertise

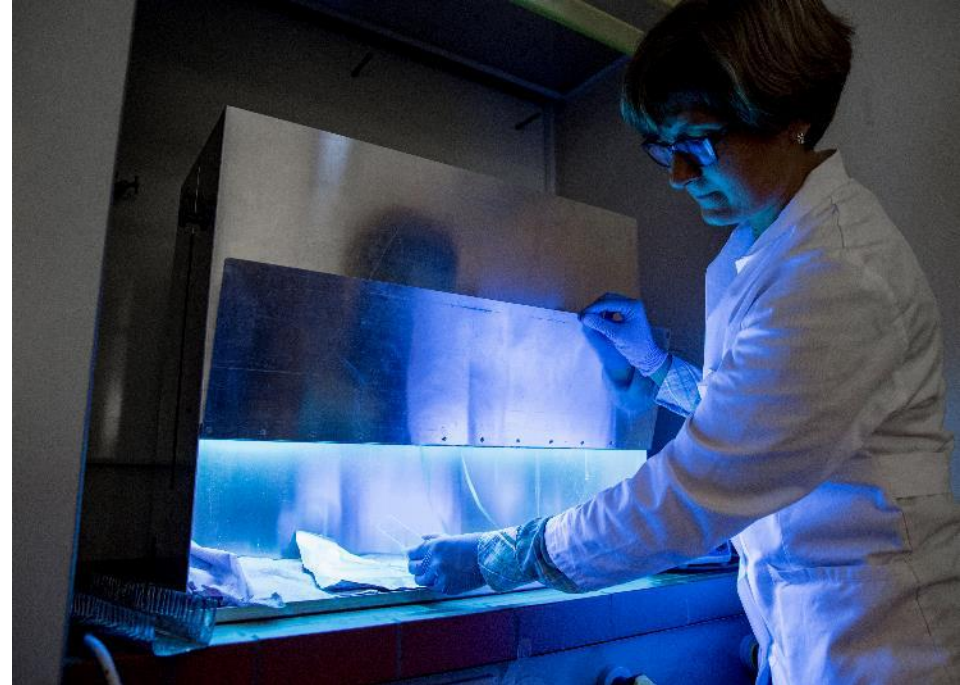
Testing and certification experience

Fire protection engineering

Large scale fire testing

FSRI

Research





# UL Codes and Standards Development Activities

UL product safety standards

UL BESS fire test standard

International Fire Code

NFPA 855 and 70

IEC ESS and battery standards

# Current UL Standards Development

UL 1973 battery standard

UL 9540 ESS standard

UL 9540A BESS fire propagation test standard





# *Discussion*