



UL 1741

STANDARD FOR SAFETY

Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources

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UL Standard for Safety for Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources, UL 1741

Third Edition, Dated September 28, 2021

Summary of Topics:

This new edition of UL 1741 dated September 28, 2021 includes revisions to Supplement [SB](#) – Grid Support Utility-Interactive Inverters and Converters based Upon IEEE 1547-2018 and IEEE 1547.1-2020 and miscellaneous editorial updates.

The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated May 7, 2021 and July 27, 2021.

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UL 1741

**Standard for Inverters, Converters, Controllers and Interconnection System
Equipment for Use With Distributed Energy Resources**

Before November 7, 2005, the title for UL 1741 was Standard for Inverters, Converters, and Controllers for Use in Independent Power Systems.

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Second Edition – January, 2010

Third Edition

September 28, 2021

This UL Standard for Safety consists of the Third edition.

Comments or proposals for revisions on any part of the Standard may be submitted to UL at any time. Proposals should be submitted via a Proposal Request in UL's On-Line Collaborative Standards Development System (CSDS) at <https://csds.ul.com>.

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