

Semiconductor equipment solutions



UL is a leading expert in testing, inspection and certification services for semiconductor manufacturing and facilities equipment.





Semiconductor equipment expertise





UL's Semiconductor Equipment and Materials International (SEMI) standard expertise can help your semiconductor equipment gain industry and market acceptance by meeting the requirements of SEMI S2, S8 and other SEMI safety guidelines. With a select team of our safety evaluation experts, we can customize a solution to assist you in meeting your particular needs. We back our semiconductor evaluations with our product safety leadership, certification capabilities and international recognition to deliver timely solutions to you and your customers.

Our services can help you understand regulations. We also support you during design review, testing, certification, field evaluation, and inspection.

In addition to SEMI guidelines, UL also can perform certification to UL, NFPA, and IEC standards, as well as UKCA marking and CE marking-related conformity assessment activities. We can also support equipment intended for manufacturing facilities in Japan, South Korea, Taiwan and many other regions worldwide.

Get support in gaining access to your priority markets.

-  Meet critical project schedules and timelines.
-  Work with an organization respected by the International Association of Electrical Inspectors (IAEI).
-  More than 88% of code authorities surveyed prefer working with UL.
-  UL LLC meets requirements of the International Accreditation Service (IAS) under accredited number FEB-107 as a Field Evaluation Body in accordance with ISO/IEC 17020 and NFPA 790/791.

-  UL Standards are based on scientific methodology and our testing expertise, combined with input from experts and stakeholders.
-  Resources stationed throughout the U.S. and worldwide
-  Our technical committee members participate in safety and SEMI standards development.
-  Extensive expertise in NFPA 70 and NFPA 79 field evaluations and labeling

For more information, please visit [UL.com/field](https://www.ul.com/field) or contact us by email at field@ul.com.



Safety. Science. Transformation.™