

IEC Certification for Solar, Wind and Marine Energy

The ever increasing demand for electricity and the need to reduce the share of fossil fuels in power generation have led to rapid development and growth in the renewable energy sector. The International Electrotechnical Commission (IEC), which has been at the forefront of international standardization in the renewable energy (RE) sector for many years, has now gone a step further and launched IECRE, the IEC System for Certification to Standards Relating to Equipment for Use in Renewable Energy Applications. The IECRE System will, for the present, cover Marine Energy, Wind Energy and Solar PV Energy.



ETCI [Technical Committee 18](#) participates in the development of IEC Standards for Marine Energy (IEC TC114), while ETCI [Technical Committee 20](#) participates in the development of IEC Standards for Solar PV Energy (IEC TC82) and Wind Energy (IEC TC88).

For more information on the IECRE System visit the [IEC website](#).