**Annex 5**

**IEC TC Program of work**

* **TC 82 Work Programme (Under Development)**

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| **SL No.** | **Project Reference** | **Title** | **Document Reference** | **India – Level of Interest****(High/Medium/Low) – To be decided by committee during meeting** |
|  | [PNW TS 82-2304 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,128818) | Renewable energy and hybrid systems for rural electrification - Part 10: Silicon solar module visual inspection guide | 82/2304/NP |  |
|  | [PNW TS 82-2305 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,128819) | High density polyethylene (HDPE) floating body used in floating photovoltaic system | 82/2305/NP |  |
|  | [PNW TS 82-2313 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,129552) | Design evaluation of PV cable supported system | 82/2313/NP |  |
|  | [PNW TS 82-2316 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,129772) | Building Integrated Photovoltaic--Accessibility assessment for installation and maintenance of glass PV module integrated with roof | 82/2316/NP |  |
|  | [PNW TS 82-2317 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,129732) | Test methods for UV-induced power degradation - Part 1: Crystalline Silicon | 82/2317/NP |  |
|  | [IEC TS 60904-1-3 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,122912) | Photovoltaic devices - Part 1-3: Measurement of current-voltage characteristics of curved photovoltaic (PV) devices | 82/2222/NP |  |
|  | [IEC TS 60904-1-4 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,122272) | Photovoltaic devices- Part 1-4: Guidelines for current-voltage measurements of metastable photovoltaic devices | 82/2216/NP |  |
|  | [IEC 60904-8 ED4](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,118293) | Photovoltaic devices - Part 8: Measurement of spectral responsivity of a photovoltaic (PV) device | 82/2159/RR |  |
|  | [IEC 61215-1/AMD1 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,113052) | Amendment 1 - Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1: Test requirements | 82/2084/RR |  |
|  | [IEC 61215-1-1/AMD1 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,116272) | Amendment 1 - Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-1: Special requirements for testing of crystalline silicon photovoltaic (PV) modules | 82/2126/RR |  |
|  | [IEC 61215-2/AMD1 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,113053) | Amendment 1 - Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 2: Test procedures | 82/2085/RR |  |
|  | [IEC 61683 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,107274) | Photovoltaic systems - Power conditioners - Procedure for measuring efficiency | 82/1966/RR |  |
|  | [IEC TS 61724-2 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,104149) | Photovoltaic system performance - Part 2: Power performance index and capacity evaluation method | 82/2210/CD |  |
|  | [IEC 61829 ED3](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,127634) | Photovoltaic (PV) array - On-site measurement of current-voltage characteristics | 82/2284/RR |  |
|  | [IEC TS 61836 ED4](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,104266) | Solar photovoltaic energy systems - Terms, definitions and symbols | 82/2215/CD |  |
|  | [IEC 61853-1/AMD1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,109972) | Amendment 1 - Photovoltaic (PV) module performance testing and energy rating - Part 1: Irradiance and temperature performance measurements and power rating | 82/2025/RR |  |
|  | [IEC 61853-2 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,118292) | Photovoltaic (PV) module performance testing and energy rating - Part 2: Spectral responsivity, incidence angle and module operating temperature measurements | 82/2298/CD |  |
|  | [IEC 61853-3/AMD1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,109973) | Amendment 1 - Photovoltaic (PV) module performance testing and energy rating - Part 3: Energy rating of PV modules | 82/2026/RR |  |
|  | [IEC 61853-4/AMD1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,109974) | Amendment 1 - Photovoltaic (PV) module performance testing and energy rating - Part 4: Standard reference climatic profiles | 82/2027/RR |  |
|  | [IEC 62109-1 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,118372) | Safety of power converters for use in photovoltaic power systems - Part 1: General requirements | 82/2213/CD |  |
|  | [IEC 62109-2 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,118373) | Safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters | 82/2214/CD |  |
|  | [IEC 62109-3/AMD1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,127635) | Amendment 1 - Safety of power converters for use in photovoltaic power systems - Part 3: Particular requirements for electronic devices in combination with photovoltaic elements | 82/2285/RR |  |
|  | [IEC 62116 ED3](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,107275) | Utility-interconnected photovoltaic inverters - Test procedure of islanding prevention measures | 82/1967/RR |  |
|  | [IEC 62253 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,113674) | Photovoltaic pumping systems - Design qualification and performance measurements | 82/2097/RR |  |
|  | [IEC TS 62253-1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,124072) | Photovoltaic pumping systems - Part 1: Performance, safety, and durability assessment for small-scale off-grid solar water pumps | 82/2237/NP |  |
|  | [IEC TS 62257-9-5 ED5](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,103493) | Renewable energy and hybrid systems for rural electrification - Part 9-5: Integrated systems - Laboratory evaluation of stand-alone renewable energy products for rural electrification | 82/2289/DTS |  |
|  | [IEC TS 62257-9-8 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,113673) | Renewable energy and hybrid systems for rural electrification - Part 9-8: Integrated systems - Requirements for stand-alone renewable energy products with power ratings less than or equal to 350 W | 82/2292/DTS |  |
|  | [IEC TS 62257-200 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,126152) | Renewable energy and hybrid systems for rural electrification - Part 200: System selection and design | 82/2266/NP |  |
|  | [IEC TS 62257-301 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,117295) | Renewable energy off-grid systems - Part 301: Generators - Integration of solar with other forms of power generation within hybrid power systems | 82/2177/CD |  |
|  | [IEC TS 62257-341 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,117296) | Renewable energy off-grid systems - Part 341: Selection of batteries and battery management systems for stand-alone electrification systems - Specific case of automotive flooded lead-acid batteries available in developing countries | 82/2178/CD |  |
|  | [IEC TS 62257-350 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,117297) | Renewable energy off-grid systems - Part 350: Recommendations for selection of inverters | 82/2179/CD |  |
|  | [IEC TS 62446-3 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,107693) | Photovoltaic (PV) systems - Requirements for testing, documentation and maintenance - Part 3: Photovoltaic modules and plants - Outdoor infrared thermography | 82/1979/RR |  |
|  | [IEC TS 62446-4 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,104593) | Photovoltaic (PV) system - Requirements for testing, documentation and maintenance - Part 4: Photovoltaic modules and plants - Outdoor electroluminescence imaging | 82/2219/CD |  |
|  | [IEC 62509 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,117298) | Battery charge controllers for photovoltaic systems - Performance and functioning | 82/2145/RR |  |
|  | [IEC 62548-1/AMD1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,127652) | Amendment 1 - Photovoltaic (PV) arrays - Part 1: Design requirements | 82/2297/CD |  |
|  | [IEC TS 62548-2 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,127812) | Photovoltaic (PV) arrays - Part 2: Design guidelines and recommendations for ground-mounted photovoltaic power plants | 82/2290/RR |  |
|  | [IEC 62688 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,107276) | Concentrator photovoltaic (CPV) modules and assemblies - Safety qualification | 82/2005/CD |  |
|  | [IEC TS 62788-7-2/AMD1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,104889) | Amendment 1 - Measurement procedures for materials used in photovoltaic modules - Part 7-2: Environmental exposures - Accelerated weathering tests of polymeric materials | 82/1823/RR |  |
|  | [IEC TS 62804-1 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,107312) | Photovoltaic (PV) modules - Test methods for the detection of potential-induced degradation - Part 1: Crystalline silicon | 82/2149/CD |  |
|  | [IEC 62852 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,109016) | Connectors for DC-application in photovoltaic systems - Safety requirements and tests | 82/2113/CD |  |
|  | [IEC 62894 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,107313) | Photovoltaic inverters - Data sheet and name plate | 82/1970/RR |  |
|  | [IEC 62920 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,107695) | Photovoltaic power generating systems - EMC requirements and test methods for power conversion equipment | 82/2231/CD |  |
|  | [IEC 62941 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,117299) | Terrestrial photovoltaic (PV) modules - Quality system for PV module manufacturing | 82/2217/CDV |  |
|  | [IEC 63092-3 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,105195) | Photovoltaics in buildings - Part 3: Evaluation methodology of SHGC for Building integrated photovoltaic modules with various designs | 82/1872/NP |  |
|  | [IEC 63112 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,127653) | Photovoltaic (PV) arrays - Earth fault protection equipment - Safety and safety-related functionality | 82/2287/RR |  |
|  | [IEC TS 63126 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,112692) | Guidelines for qualifying PV modules, components and materials for operation at high temperatures | 82/2182/CD |  |
|  | [IEC TS 63202-6 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,104505) | Photovoltaic cells - Part 6: Hot water soaking test for crystalline silicon solar cells | 82/2302/CD |  |
|  | [IEC 63202-7 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,127333) | Photovoltaic cells - Part 7: Measurement of flexural strength of crystalline silicon photovoltaic cells | 82/2282/NP |  |
|  | [IEC TS 63209-1 ED2](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,127672) | Photovoltaic modules - Extended-stress testing - Part 1: Modules | 82/2288/RR |  |
|  | [IEC 63257 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,103188) | Power line communication for DC shutdown equipment - Communication signal, physical layer | 82/2189/FDIS |  |
|  | [IEC 63349-1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,104503) | Photovoltaic direct-driven appliance controllers - Part 1: General requirement | 82/2291/CDV |  |
|  | [IEC TS 63371-1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,104506) | Materials used in photovoltaic (PV) cells - Part 1: Specifications for electrical characteristics of crystalline silicon wafers | 82/2310/CD |  |
|  | [IEC 63387-1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,105146) | Hybrid CPV/PV modules: General characteristics and measurement procedures - Part 1: Performance measurements and power rating - Irradiance and temperature | 82/2105/CD |  |
|  | [IEC TS 63392 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,105123) | Fire test for concentrator PV modules | 82/2132/DTS |  |
|  | [IEC 63409-1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,105970) | Photovoltaic power generating systems connection with the grid - Testing of power conversion equipment- Part 1: General requirements | 82/2295/CD |  |
|  | [IEC 63409-2 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,110177) | Photovoltaic power generating systems connection with grid - Testing of power conversion equipment - Part 2: Testing environment | 82/2033/NP |  |
|  | [IEC 63409-3 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,110178) | Photovoltaic power generating systems connection with grid - Testing of power conversion equipment - Part 3: Basic operations | 82/2226/CDV |  |
|  | [IEC 63409-4 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,105971) | Photovoltaic power generating systems connection with grid - Conformity assessment for power conversion equipment - Part 4: Interface protection and fault ride through | 82/1929/NP |  |
|  | [IEC 63409-5 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,110752) | Photovoltaic power generating systems connection with the grid - Testing for power conversion equipment - Part 5: Electromagnetic compatibility for low frequency conducted disturbances | 82/2296/CD |  |
|  | [IEC 63409-6 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,105972) | Photovoltaic power generating systems connection with grid - Conformity assessment for power conversion equipment - Part 6: Power control functions and grid support | 82/1930/NP |  |
|  | [IEC 63409-7 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,110179) | Photovoltaic power generating systems connection with grid - Testing of power conversion equipment - Part 7: Information exchange | 82/2035/NP |  |
|  | [IEC TS 63451 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,110152) | Power conditioners efficiency with partially shaded photovoltaic generators | 82/2032/NP |  |
|  | [IEC TS 63496 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,114592) | Floating photovoltaic power plants - Design guidelines and recommendations | 82/2106/NP |  |
|  | [IEC 63513 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,117612) | Solar Trackers - Requirements for the protection of personnel | 82/2154/NP |  |
|  | [IEC TR 63525 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,120892) | Reuse of PV modules and circular economy |  |  |
|  | [IEC TS 63543-1 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,121052) | Photovoltaic (PV) module safety qualification for DC system voltage up to 3 000 V DC - Part 1: Requirements for construction | 82/2274/CD |  |
|  | [IEC TS 63543-2 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,121053) | Photovoltaic (PV) module safety qualification for DC system voltage up to 3 000 V DC - Part 2: Requirements for testing | 82/2275/CD |  |
|  | [IEC 63549 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,121372) | Building integrated photovoltaic (BIPV) - Identification code for building-integrated photovoltaic modules | 82/2194/NP |  |
|  | [IEC TS 63556 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,121792) | Coupled-stress acceleration test sequence for photovoltaic modules and materials | 82/2212/NP |  |
|  | [IEC TS 63564 ED1](https://www.iec.ch/dyn/www/f?p=103:38:512296409138879::::FSP_ORG_ID,FSP_APEX_PAGE,FSP_PROJECT_ID:1276,23,121713) | Electrical safety of Snow melting photovoltaic (Snow PV) module - Requirements for construction and testing | 82/2208/NP |  |

* **TC 82 Work Programme (Published)**

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| **Sl No** | **Reference** | **Title** |
|  | [IEC 60891:2021](https://webstore.iec.ch/publication/61766) | Photovoltaic devices - Procedures for temperature and irradiance corrections to measured I-V characteristics |
|  | [IEC 60891:2021/COR1:2024](https://webstore.iec.ch/publication/88173) | Corrigendum 1 - Photovoltaic devices - Procedures for temperature and irradiance corrections to measured I-V characteristics |
|  | [IEC 60904-1:2020](https://webstore.iec.ch/publication/32004) | Photovoltaic devices - Part 1: Measurement of photovoltaic current-voltage characteristics |
|  | [IEC 60904-1-1:2017](https://webstore.iec.ch/publication/29335) | Photovoltaic devices - Part 1-1: Measurement of current-voltage characteristics of multi-junction photovoltaic (PV) devices |
|  | [IEC TS 60904-1-2:2024](https://webstore.iec.ch/publication/71709) | Photovoltaic devices - Part 1-2: Measurement of current-voltage characteristics of bifacial photovoltaic (PV) devices |
|  | [IEC 60904-2:2023](https://webstore.iec.ch/publication/68536) | Photovoltaic devices - Part 2: Requirements for photovoltaic reference devices |
|  | [IEC 60904-2:2023 CMV](https://webstore.iec.ch/publication/86453) | Photovoltaic devices - Part 2: Requirements for photovoltaic reference devices |
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|  | [IEC 62920:2017+AMD1:2021 CSV](https://webstore.iec.ch/publication/68834) | Photovoltaic power generating systems - EMC requirements and test methods for power conversion equipment |
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