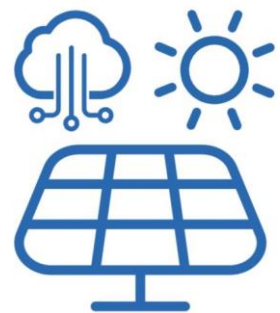




## EITCI SESG – Smart Energy Standards Group

Smart Energy Standards Group has been established in 2019 as an effort to support international standardization of information and digital technologies applications in energy sector, with focus on renewable energy and in particular solar energy. It has been initiated and since then hosted by the European IT Certification Institute in a cooperation with the European Solar Network.

Smart Energy Standards Group (SESG) joins international experts in relevant fields who are interested in digital technology applications for smart energy industry specifications drafting for technical standards development. Support of smart energy technical specifications conceiving in areas such as artificial intelligence applied to smart grids and smart renewable energy generation (e.g. smart photovoltaics) will facilitate initiation, adoption and development of related standards by international Standards Developing Organizations leading to a faster uptake of smart energy, as well as support the clean energy transition.



Smart Energy Standards Group has been initiated and coordinated by Agnieszka Rządowska, Chair of the European Solar Network, Board Member of ISES and EU Clean Energy Researcher at University of Wrocław. In 2021 EITCI SESG has been awarded funding in the StandICT H2020 programme for ICT standardization in smart grids and smart energy sector concerning artificial intelligence applications in smart PV, which resulted in the SESG Smart PV Workgroup formation.

More information on the EITCI SESG to be found at <https://eitci.org/technology-certification/sesg>

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81 members as of 31<sup>st</sup> August 2021



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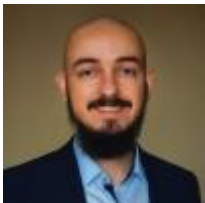
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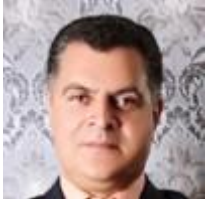
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