

Terms and Conditions on Licensing Software for Limited and Gratuitously Use

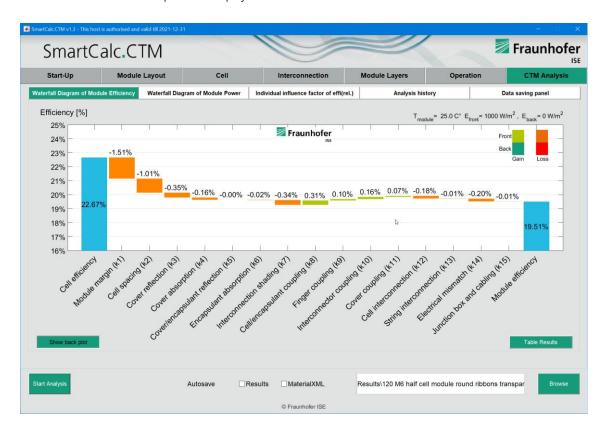
of Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V., Munich

Preamble

The Fraunhofer Institute for Solar Energy Systems ISE provides a version of the software "SmartCalc.CTM". The software is free of charge. It is provided to allow the evaluation of the software and module efficiency analysis CTM-methodology. **Use of the software is restricted to the licensees own internal business (personal use).** Commercial services for third parties using the software or results obtained with it are prohibited. The software is limited in functionality and not intended for permanent use. **No support or assistance is given for SmartCalc.CTM.**

Software Description

The "Software" within the license agreement is developed and distributed as a free version under the name "SmartCalc.CTM". SmartCalc.CTM is a software with a graphical user interface to calculate and analyze the losses and gains resulting from the integration of solar cells into a photovoltaic module. The cell-to-module (CTM) ratios are calculated for efficiency and power and detailed results are presented. They are structured to show the relation to physical causes, module components and important interfaces within the module. Module components such as solar cells, encapsulation materials or interconnectors etc. can be chosen from a database. Their properties can be changed, and the altered materials can be saved. Same applies to the setup of the solar module consisting of these components. The Software is developed by Fraunhofer ISE as a tool to support the development and optimization of photovoltaic modules and is based on empirical and physical models as well as on measurements.





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