



giz Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH

MEU جامعة الشرق الأوسط
MIDDLE EAST UNIVERSITY
Amman - Jordan



Advanced Teaching and training on
Smart grid and Grid Integration of
Renewable Energy Systems

Certificate of Appreciation

Presented to

Mr. Arifin Wibisono

An appreciation of notable contribution as a
Presenter of

“An Average Current Control Method in Multiphase Interleaved Bidirectional DC/DC Converter connected on DC
Microgrids”
in

2021 12th International Renewable Engineering Conference IREC

Held by the Middle East University, Amman, Jordan, April 14th- 15th 2021, in the framework of the ATSGIRES
project. This conference has been organised in collaboration with German International Cooperation (GIZ)

Prof. Ala'aldeen Al-Halhouli
Conference Chair

Ala'aldeen

Dr. Hesham Abusaimh
ATSGIRES Project Coordinator

Hesham



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