

Certificate ID : PVSY-IX-23-ATI-7780047616

ENGINEERING ACADEMY

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CERTIFICATE OF COMPLETION

This certificate is proudly presented to

460 230_Ridha Aurelya Rafa

**Has successfully completed training of
Solar PV System Design & Simulation Using PVsyst
Delivered by Assofa Maulana R**
(Electrical Engineer)

**4 days training on 16,17,23,24 September 2023
Total duration 600 minutes (10 hours)**

Published on
27 September 2023

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Arkastra Bhrevijana
CEO Anak Teknik Indonesia



Certificate
Validation



Has successfully completed training of Solar PV System Design & Simulation Using PVsyst

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1. Introduction To The Solar Energy
2. Introduction Components Of A Solar Panel System
3. PV Module Paramaters, Orietation And Tilt
4. PV Module Temperature Dependency Of PV Output
5. Maximum Power Point Tracking (MPPT)
6. Inverters In PV System
7. Grid-Connected PV Systems
8. Economic Of PV Systems
9. Enviromental Consideration Of PV Systems
10. Final Thought : PV Moduling, Simulation & Analysis