



KEMENTERIAN ENERGI DAN SUMBER DAYA MINERAL

Ministry of Energy and Mineral Resources

BADAN PENGEMBANGAN SUMBER DAYA MANUSIA ENERGI DAN SUMBER DAYA MINERAL

Human Resources Development Agency of Energy and Mineral Resources

**PUSAT PENGEMBANGAN SUMBER DAYA MANUSIA KETENAGALISTRIKAN, ENERGI BARU,
TERBARUKAN DAN KONSERVASI ENERGI**

Human Resources Development Center for Electricity, New Energy, Renewable and Energy Conservation

SERTIFIKAT

CERTIFICATE

Nomor : 6347 .Stf/DL.06.05/BPS/2021

diberikan kepada
is conferred to

nama

name

NIP/NRP/NIK

ID number of employee

tempat/tanggal lahir

place/date of birth

instansi/perusahaan

agency/company

telah menyelesaikan

has completed

diselenggarakan dari

held from

dinyatakan dengan hasil

be avowed with the following grade

: Ir. Muslimin, S.T., M.T., IPM., ASEAN Eng.

: 6472023103760003

: Enrekang, 31 Maret 1976

Enrekang, March 31st, 1976

: Universitas Mulawarman

: **PELATIHAN TEKNIS INSTALASI ROOFTOP PHOTOVOLTAIC (PV) UNTUK
RUMAH TINGGAL**

Technical Training on Rooftop PV Installation in Residential

: 20 Mei sampai dengan 21 Mei 2021

May 20th to May 21st, 2021

: Cukup Memuaskan

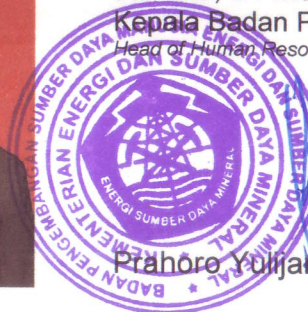
Quite Satisfactory



Jakarta, 21 Mei 2021

Kepala Badan Pengembangan Sumber Daya Manusia ESDM

Head of Human Resources Development Agency of Energy and Mineral Resources



Prahoro Yulianto Nurtjahyo, Ph.D.

DAFTAR MATERI

(List Of Subjects)

Nomor (Number)	Materi Diklat (Subject)	Jam Pelajaran (Session)	
		Teori (Theory)	Praktek (Practice)
1	Pengenalan PLTS Atap (Rooftop Solar Power Plant Introduction)	4	
2	Perencanaan dan Persiapan Pembangunan dan Pemasangan PLTS Atap (Planning and Preparation for the Construction and Installation of Rooftop Solar Power Plant)	5	
3	Pembangunan dan Pemasangan PLTS Atap (Construction and Installation of Rooftop Solar Power Plant)	5	
4	Pemeriksaan dan Pengujian PLTS Atap (Inspection and Testing of Rooftop Solar Power Plant)	4	
Jumlah (Total)		18	



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System
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Jakarta, 21 Mei 2021

Kepala Pusat Pengembangan Sumber Daya Manusia
Ketenagalistrikan, Energi Baru, Terbarukan dan Konservasi Energi
(Head of Human Resources Development Center for Electricity, New Energy, Renewable and Energy Conservation)

Laode Sulaeman, S.T., M.T.