

10644322



BADAN NASIONAL
SERTIFIKASI PROFESI
INDONESIAN PROFESSIONAL
CERTIFICATION AUTHORITY

SERTIFIKAT KOMPETENSI CERTIFICATE OF COMPETENCE

No. 74321 3257 0004839 2022

Dengan ini menyatakan bahwa,
This is to certify that,

Makmur Santosa

No. Reg. KKK.2037.004889 2022

Telah kompeten pada bidang:
Is competent in the area of:

**Keselamatan & Kesehatan Kerja
Occupational Safety & Health**

Dengan Kualifikasi / Kompetensi:
With Qualification / Competency:

**AHLI KESELAMATAN & KESEHATAN KERJA UMUM
GENERAL OCCUPATIONAL SAFETY & HEALTH EXPERT**

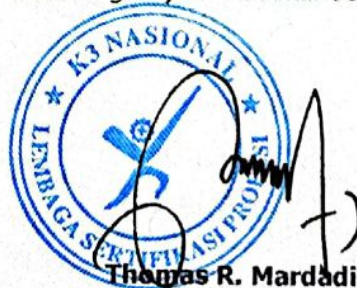
Sertifikat ini berlaku untuk: 3 (tiga) Tahun
This certificate is valid for: 3 (three) Years

Jakarta, 08 Desember 2022

Atas nama BNSP

On behalf of Indonesian Professional Certification Authority

Lembaga Sertifikasi Profesi K3 Nasional
Professional Certification Agency for National Occupational Safety & Health



Thomas R. Mardadi

Ketua
Chairman





PT. NARADA KATIGA INDONESIA

Taman Gejayan No. 02 RT.06 RW.035, Prayan Wetan, Kaliwaru, Condong Catur,
Depok, Sleman D.I Yogyakarta 55281
Mobile : 0811-355-2471, Email: infnarada@gmail.com, www.pelatihank3.co.id

SURAT KETERANGAN

SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

Melalui surat ini kami PT Narada Katiga Indonesia merupakan perusahaan jasa K3 Bidang Pembinaan yang telah ditunjuk oleh KEMNAKER dengan Nomor SK: SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021 menerangkan bahwa:

Nama : Makmur Sentosa
Tempat, Tanggal Lahir : Bandung, 07 Juli 1976
Alamat : Jl. Bung Tomo No. 30 A PR RRI RT 008/RW 000, Gedong Air, Tanjungkarang Barat, Bandar Lampung, Lampung

Peserta tersebut telah mengikuti Pembinaan Ahli K3 Umum bersertifikasi BNSP di PT. Narada Katiga Indonesia yang dilaksanakan pada tanggal 28 November -30 November 2022 dan saat ini sedang menunggu penerbitan Sertifikat Ahli K3 Umum dari Badan Nasional Sertifikasi Profesi. Demikian surat keterangan ini kami buat dengan sebenarnya, semoga dapat digunakan sebagaimana mestinya. Atas perhatian dan kerja samanya kami ucapkan terima kasih.



Yogyakarta, 01 Desember 2022

Hormat Saya



Nadya Alfini, S.T.
Opt. Director



PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Identifikasi Bahaya

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfani, S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Safety Leadership

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th - 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfini S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

***Hazard Analysis and Critical Control Points
(HACCP)***

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th - 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022



Nadya Alfini, S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Pengolahan Limbah Bahan Berbahaya dan Beracun (B3)

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Kat Nadya Alfini, S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

***International Organization for Standardization 19011:2018
(ISO 19011:2018) Guidelines for Auditing Management System***

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfani, S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Teknik Inspeksi

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022



Nadya Alfini, S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Internal Audit SMK3 dan Teknik Audit SMK3

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfani, S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Hazard Operability Study (HAZOPS)

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfini S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Place, date of birth:
Bandung, 07 Juli 1976

Has Successfully completed a course in

Training Ahli K3 Umum

*This certificate recognizes individual achievement in standard
of excellence a best practice a BNSP Certification*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfini, S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Confined Space

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfani, S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Hidrogen Sulfida (H₂S)

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th - 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfani, S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Health, Safety, Environment (HSE) Plan

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfini S.T.
Opt. Director





KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET DAN TEKNOLOGI
REPUBLIK INDONESIA
FAKULTAS TEKNIK UNIVERSITAS LAMPUNG

SERTIFIKAT

Nomor : 8106/UN26.15/PP/2022

Diberikan Kepada

Nama : ***Makmur Santosa***

Institusi : ***Fakultas Teknik Universitas Lampung***

Sebagai

Peserta

**Workshop Pengembangan *Shoft Skill* Teknisi Bidang Vokasional
Di Bandar Lampung**

16 September s/d 08 Oktober 2022

Bandar Lampung, 10 Oktober 2022
Dekan Fakultas Teknik Unila,



Dr. Eng. Ir. Helmy Fitriawan, S.T., M.Sc
NIP. 197509282001121002



PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Keselamatan Kesehatan Kerja (K3) Migas

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th - 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Ket. **Nadya Alfani, S.T.**
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Ergonomic

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfini, S.T.
Opt. Director





PT. NARADA KATIGA INDONESIA
SKP/DJPPK/K3/KEMNAKER RI No: 5/627/AS.02.04/XI/2021

CERTIFICATE

OF ACHIEVEMENT

Presented to

Makmur Sentosa

Has Successfully completed a course in

Behavior Based Safety (BBS)

*This certificate recognizes individual achievement in standard
of excellence a best practice an Awareness Training*

On November 28th – 29th, 2022 in Yogyakarta, Indonesia

Yogyakarta, November 29th, 2022




Nadya Alfani, S.T.
Opt. Director



Daftar Unit Kompetensi

List of Unit(s) of Competency

NO	Kode Unit Kompetensi <i>Code of Competency Unit</i>	Judul Unit Kompetensi <i>Title of Competency Unit</i>
1.	M.71KKK01.001.1	Merancang Strategi Pengendalian Risiko Keselamatan & Kesehatan Kerja di Tempat Kerja <i>Design Strategies for Occupational Safety and Health Risk Management in the Workplace</i>
2.	M.71KKK01.002.1	Merancang Sistem Tanggap Darurat <i>Design Emergency Response Systems</i>
3.	M.71KKK01.003.1	Melakukan Komunikasi Keselamatan & Kesehatan Kerja <i>Communicate Occupational Safety & Health</i>
4.	M.71KKK01.004.1	Mengawasi Pelaksanaan Izin Kerja <i>Supervise the Implementation of Work Permits</i>
5.	M.71KKK01.005.1	Melakukan Pengukuran Faktor Bahaya di Tempat Kerja <i>Identify Hazard Factors in the Workplace</i>
6.	M.71KKK01.006.1	Mengelola Pertolongan Pertama pada Kecelakaan Kerja (P3K) di Tempat Kerja <i>Manage First Aid in the Workplace</i>
7.	M.71KKK01.007.1	Mengelola Tindakan Tanggap Darurat <i>Manage Emergency Response Measures</i>
8.	M.71KKK01.008.1	Mengelola Alat Pelindung Diri (APD) di Tempat Kerja <i>Manage Personal Protective Equipment (PPE) in the Workplace</i>
9.	M.71KKK01.009.1	Menerapkan Program Pelayanan Kesehatan Kerja <i>Implement Occupational Health Service Programs</i>
10.	M.71KKK01.010.1	Mengelola Sistem Dokumentasi Keselamatan & Kesehatan Kerja <i>Manage Occupational Safety & Health Documentation Systems</i>
11.	M.71KKK01.011.1	Menerapkan Manajemen Risiko Keselamatan & Kesehatan Kerja <i>Implement Occupational Safety & Health Risk Management</i>
12.	M.71KKK01.012.1	Mengevaluasi Pemenuhan Persyaratan dan Prosedur Keselamatan & Kesehatan Kerja <i>Evaluate Compliance with the Requirements and Procedures of Occupational Safety and Health</i>
13.	M.71KKK01.013.1	Melakukan Investigasi Kecelakaan Kerja <i>Conduct Occupational Accident Investigations</i>



Makmur Santosa
Tanda tangan pemilik
Signature of holder

Jakarta, 08 Desember 2022

Lembaga Sertifikasi Profesi K3 Nasional
*Professional Certification Agency for
National Occupational Safety & Health*

P. Gabriel V.
Bidang Sertifikasi
Certification Division



SERTIFIKAT

No. 11864/UN10/TU/2023

Diberikan kepada

Makmur Santossa

atas peran sertanya sebagai

Peserta

dalam

Seminar Nasional 1.0

Perhimpunan Pengelola Laboratorium Pendidikan Indonesia Universitas Brawijaya

dengan tema

**"Membangun Kompetensi Dan Profesionalisme Pengelola Laboratorium Pendidikan
Berbasis Artificial Intelligence (AI) Menyongsong Era Smart Society 5.0"**

diselenggarakan pada tanggal 24-26 Agustus 2023 di Atria Hotel, Malang



Prof. Widodo, S.Si., M.Si., Ph.D.Med.Sc.
NIP 19730811 200003 1 002



Ketua Umum PPLPI

H. Sofyan, S.Si., M.Si.
NIK 05.02.01.0002



SERTIFIKAT

NO. 11864/UN10/TU/2023

DIBERIKAN KEPADA

Makmur Santossa

atas peran sertanya sebagai

Peserta

dalam

Workshop Nasional

Perhimpunan Pengelola Laboratorium Pendidikan Indonesia Universitas Brawijaya

dengan tema

"Risk Assesment Laboratory"

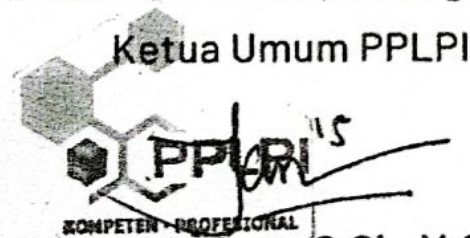
diselenggarakan pada tanggal 25 Agustus 2023 di Atria Hotel, Malang



Rektor

Prof. Widodo, S.Si., M.Si., Ph.D.Med.Sc.

NIP 19730811 200003 1 002



Ketua Umum PPLPI

H. Sofyan, S.Si., M.Si.

NIK 05.02.01.0002



SERTIFIKAT

NO. 11864/UN10/TU/2023

DIBERIKAN KEPADA

Makmur Santossa

atas peran sertanya sebagai

Peserta

dalam

Workshop Nasional

Perhimpunan Pengelola Laboratorium Pendidikan Indonesia Universitas Brawijaya

dengan tema

"Risk Assesment Laboratory"

diselenggarakan pada tanggal 25 Agustus 2023 di Atria Hotel, Malang

Ketua Umum PPLPI



Prof. Widodo, S.Si., M.Si., Ph.D.Med.Sc.

NIP 19730811 200003 1 002



H. Sofyan, S.Si., M.Si.
NIK 05.02.01.0002



SERTIFIKAT

NO. 11864/UN10/TU/2023

DIBERIKAN KEPADA

Makmur Santossa

atas peran sertanya sebagai

Peserta

dalam

Workshop Nasional

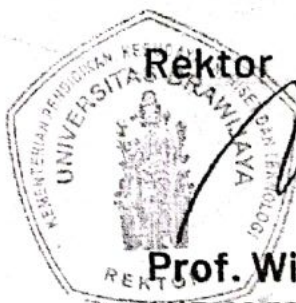
Perhimpunan Pengelola Laboratorium Pendidikan Indonesia Universitas Brawijaya

dengan tema

"Teknologi Tepat Guna dan Inovasi Berbasis Artificial Intellegence"

diselenggarakan pada tanggal 25 Agustus 2023 di Atria Hotel, Malang

Ketua Umum PPLPI



Rektor

Prof. Widodo, S.Si., M.Si., Ph.D.Med.Sc.

NIP 19730811 200003 1 002



H. Sofyan, S.Si., M.Si.

NIK 05.02.01.0002