

ONE STOP SOLUTION FOR ENVIRONMENTAL CONSULTANCY

Providing services, products and consultancy to keep our environment safe



ABOUT

A welll-established consultancy company in Environmental Sector, which has been striving to keep our environment for more than 10 years by implementing scientific solution in waste management services and providing high qualities of products that are beneficial for waste treatment process.

One Stop Environmental Consultancy



MAIN SERVICES

Environmental Research and Documentary

- Strategic Environmental Studies (KLHS)
- AMDAL (Environmental Impact Analysis)
- UKL UPL (Environmental Management and **Environmental Monitoring**)
- Implementation / Monitoring Report
- **Environmental Studies and** Surveys
- **Environmental Consulting** Services

Environmental Training and Certification of Competency

- Training and Certification for Operator
 - -Wastewater Treatment Operation
 - -Emission Controlling Operation
 - -Hazardous Waste Handling
- Training and Certification for Manager

Environmental Technology and Engineering

- Technical Documents for Industrial. Commercial, Residential and other type of Services on Managing Technology for Environmental Permit (PERTEK: Water, Emission, and Hazardous Waste Processing)
- Technical Documents for Industrial. Commercial, Residential and other type of Services on Managina Hazardous and Nonhazardous Waste (RINTEK)
- Planning and Design Waste Water **Treatment Plant**
- Planning and Design Emission Controlling Instrument
- Design for Optimizing WWTP
- **Detailed Engineering Design**
- Clean Water Treatment
- **Environmental Modeling:**
 - Wastewater Contributory in Water Body
 - Emission Spreadability



COMPANY ADMINISTRATION

Company Name Address

: PT. Karya Mandiri Environment

: Bumi Sukaraja R8, Sukaraja II street, Sukaraja Village, Cicendo District, Bandung City, West Java, 40175

Office Contact

: Consult@karyamandiri.co.id Karyamandirienviro@gmail.com 022) 20585778 081 1239 8168

Websites Deed of Incorporation : www.karyamandiri.co.id

: No. 14, date 20/01/2011, Notary Rina Yulianita Pupung, SH.

NIB **NPWP Association** competency registration from the ministry of

: 9120301570229

: 31.270.776.3-423.000

: Lembaga Penyedia jasa Penyusun **Dokumen AMDAL**

No: 00102/LPJ/AMDAL/-1/LRK/KLH

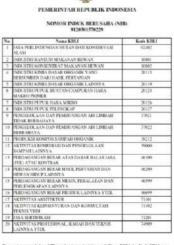
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KEMENTERIAN NEGARA LINGKUNGAN HIDUP

SERTIFIKAT TANDA REGISTRASI KOMPETENSI LEMBAGA PENYEDIA JASA PENYUSUN DOKUMEN AMDAL

KEMENTERIAN NEGARA LINGKUNGAN HIDUP DENGAN INI MENYATAKAN





PT. Karya Mandiri Environment TELAH MEMENUHI SEMUA PERSYARATAN DAN KETENTUAN REGISTRAS KOMPETENSI SESUAI PERATURAN PERUNDANG-UNDANGAN PERATURAN MENTERI NIGGARA LINGKUNGAN HIDUP NOMOR, OT TAHUN 2020 TENTANG SERTIFIKASI OMPETENSI PENVUSUN DOKUMEN ANALISIS MENGEREN DAMPAK LINGKUNGAN HIDUP DAN PERSYARATAN MBAGA PELATIHAN KOMPETENSI PENYUSUN DOKUM ANALISIS MENGERAI DAMPAK LINGKUNGAN HIDUP DITETAPKAN DI JAKARTA TANGGAL: 12 April 2013 DEPUTI BIDANG PEMBINAAN SARANA TEKNIS LINGKUNGAN DAN PENINGKATAN KAPASITAS

OUR TEAM

PRESIDENT DIRECTOR
DIRECTOR OF RESEARCH
DIRECTOR OF TECHNOLOGY & ENGINEERING

DIRECTOR OF ADM. & FINANCE

SUPERVISOR

: Dr. Dadan Sudana Wijaya, MIL

: J. Yanto, S.Si, MIL

: Amaliya Fardiyani, S.T, B.Sc, M.Sc

: Dedeh Rani Fardiawati, M.Sos

: Prof. Dr. Ir. Denny Kurniady, M.Sc

NO.	NAME	EDUCATIONAL BACKGROUND		EXPERTISE
1	Dr. Dadan Sudana Wijaya, MIL	S3 Ilmu Lingkungan	Universitas Padjajaran	Industrial Ecology, Waste Management, Socio-Economic Environment
2	J. Yanto, S.Si, MIL	S2 Ilmu Lingkungan	Universitas Padjajaran	Environmental Biology, Natural Resources Management
3	Amaliya Fardiyani, S.T., B.Sc, M.Sc	S2 Chemical Enginering	National University of Singapore	Chemical Process, Thermodynamics, Mass and Energy Balance, Nanotechnology, Transport Phenomena, Kinetics
4	Dedeh Rani Fardiawati, M.Sos	S2 Sosiologi	Universitas Padjajaran	Sociology, Economic, and Culture
5	Santi Trilina, S.T.	S1 Teknik Lingkungan	Universitas Indonesia	Air Quality Management, Waste Management
6	Erwin Gautama, S.Ds	S1 Desain Interior	Universitas Kristen Maranatha	Drafter, Marketing and Project Management

- Facilitates
 absorption of
 nutrients for
 microorganisms
- Absorbs toxic substances in the wastewater
- Enhances the capability of microorganisms on degrading organic materials in wastewater
- Provides nutrients to accelerate the metabolism of microorganisms
- Minimizes chemical substances consumption
- Boosts the quality of treated wastewater
- Reduces utilitation of urea and phosphate



CHEMICAL PRODUCTS

Aluminium Sulfate

A widely used coagulant that is written as Al₂(SO₄)₃, Aluminum Sulfate is a monomeric salt in which when it is hydrolyzed, the reaction in extremely rapid uncontrolled until it reaches certain value of pH.

Ferric Chloride

The most widely used brown-ish liquid that is chemically written as FeCl₃. It is slightly soluble in water. Ferric chloride is metal salts that acts as coagulants will be reacted when it is hydrolyzed, the extreme kinetics will be uncontrollable until it is being stopped intentionally.

Polymer

Polymer acts as flocculant in WWTP that will provide more mass when solid particles have already aggregated in water suspension.

OUR EXPERIENCES

We have been dealing with

>214 Clients

on Solving > 842

Environmental Related Case

in more than years

of providing consultancy



























Bumi Sukaraja R8

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