



1. Personal Data	
Name: Benno Rahardyan	Date and Place of Birth: June 18 th , 1972, Bandung – Indonesia
Nationality: Indonesia	Gender: Male
Department, faculty, university: Environmental Engineering Department, Faculty of Civil & Environmental Engineering, Institut Teknologi Bandung	
Title of position held: Assistant Professor	Address: Jalan Ganesa no. 10 Bandung 40132
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2. Educational Qualifications				
2-1. Academic Qualification (Repeat as necessary)				
Dr. Eng, Environmental Resource Engineering, 2004, Hokkaido University, Japan M.Eng, Environmental Engineering, 2000, Institut Teknologi Bandung, Indonesia B.Eng, Environmental Engineering, 1996, Institut Teknologi Bandung, Indonesia				
2-2. Academic Experience				
<ul style="list-style-type: none"> Assistant Professor at Environmental Engineering, ITB, 1996-now, Full Time Head of Bachelor Program Environmental Engineering 				
2-3. Non Academic Experience				
Company or Entity	Title	Brief Description of Position	Year	Full/ Part Time
PT. LAPI and LAPI Institute	Environmental Engineer			Part Time
2-4. Certification or Professional Registrations				
Certified Lecturer in Higher Education from the Indonesian Ministry of Research, Technology, and Higher Education				
2-5. Current Membership in Professional Organizations				
<ul style="list-style-type: none"> Indonesian Society of Sanitary and Environmental Engineers, 1998-now 				

- POKJA AMPL Waste Management Task Force, 2008-now
- INSWA Jabar, 2008-now

2-6. Honors and Awards

Satya Lancana Karya Satya, from President of Republik of Indonesia

2-7. Service activities:

Head of Bachelor Program Environmental Engineering

2-8. Research Experience

Number of years of experience in the field related to the project:

20 years

Field of specialization:

Solid Waste Management

2-9. Research Achievements

List of Major Publications within 5 years:

- Adlina, A. and **Rahardyan, B.** "Influence Identification of Economy and Demographic Factors to Waste Generation in West Java", International Seminar on Innovations in Accelerating Infrastructure Competitiveness and Sustainability, Sanur, Indonesia, Nov. 11th, 2014.
- **B. Rahardyan**, and T. Matsuto, "Effect of Approaches for Changes of Citizen Attitude Towards Solid Waste Landfill and Incinerators", International Seminar on Innovations in Accelerating Infrastructure Competitiveness and Sustainability, Sanur, Indonesia, Nov. 11th, 2014.
- Mouldie Satria Eka Putra and **Benno Rahardyan**, 2013, "Problem Identification of Waste in Drainage Channels at Coblong Sub-District", Bandung, the 2nd Sustainable Infrastructure and Built Environment, 19-20 November 2013, Bandung, Indonesia.
- Mezardiana Adilla Mokobombang, and **Benno Rahardyan**, 2013, "Preliminary Study on The Waste Generation, Characteristic and Composition of Food Waste", 6th ASEAN Civil Engineering Conference (ACEC) and the 6th ASEAN Environmental Engineering Conference (AEEC), 21-22 November 2013, Bangkok, Thailand

Research Activities:

- Development of Bioreactivity of Solid Waste Measurement using Modified Oxitop Equipment Measurement Procedure – AseUninet Research. 2011

Other relevant information:

Latest Professional Activities:

- Instructor. Arrangement of R0 Guidance on Measurement of Green House Gas Emission Level in Waste Management. 2014.
- Instructor. Cooperation with Ministry of Public Work, Arrangement of NSPK field PLP. 2014
- Instructor. Workshop of Monitoring of Readiness Criterion and DED of Construction Proposal TPA TA 2015. 2014.
- Instructor. Preliminary Study of City Waste Stability Level Using Measurement of Respiration Activity (RA4). 2013
- Trainer. Ministry of Public Work Activities. 2013.