

Schedule and Deadlines

- Deadline for abstract submission: May 4 ,2012
Notification of acceptance: June 1, 2012
Full paper submission: August 1, 2012

Registration Fee

Before August 18, 2012: Registration fee

- Indonesian citizen: Rp. 700.000
- Developing countries: USD 250
- Developed countries: USD 350

After August 17, 2012:

- Indonesian citizen: Rp. 800.000
- Developing countries: USD 300
- Developed countries: USD 400

Student: 50% reduction (must provide a copy of their student card).

Venue

Sanur Beach Hotel, Sanur Bali
Jln. Danau Tamblingan, Sanur 80228, Bali – Indonesia

Official Language

The official language of the symposium is English.

Accommodation

The accommodation for this conference will be announced in the conference website, which will be launched later.

Companies Exhibition

During the symposium a commercial exhibition will be held at the venue. Please contact the Secretariat for more details.

Social Events

Cultural evening October 9 (Tue), 2012
Site visit October 11 (Thu), 2012.

About Bali

Bali, a tropical island in the Indonesian archipelago, is so picturesque and immaculate, it could almost be a painted backdrop. It has rice paddies tripping down hillsides like giant steps, volcanoes soaring up through the clouds, dense tropical jungle, long sandy beaches, warm blue water, crashing surf and friendly people who don't just have a culture but actually live it. Bali's Ngurah Rai International Airport is one of Indonesia's main tourist gateways and is served by the national flag carrier, Garuda Indonesia, on its international and domestic routes as well as by more than 10 international airlines on scheduled services and charters. Sanur Beach Hotel one of hotel in Sanur Bali, is set on a wide stretch of white sand right at the heart of Sanur. Extensive gardens landscaped around mature trees stretch down to one of Bali's favorite beaches – beautiful sunrise, perfect for swimmers, surfers, sun-worshippers, snorkelers and other outdoor enthusiasts. Only 20 minutes from Bali's Ngurah Rai International Airport and it takes this oasis of luxury offers a wide range of dining and leisure opportunities.



APLAS-Bali 2012 Secretariat Office:

Jl. Penjernihan No. 19E,
Bendungan Hilir
Jakarta 10210, Indonesia
Tel. +62 21-5709405

Email : secretariat@aplasbali2012.org
Website : www.aplasbali2012.org

Call For Papers



THE 7TH ASIAN-PACIFIC LANDFILL SYMPOSIUM

Sustainable Solid Waste Management
For A Better Life

Bali, Indonesia
October 8th (Mon) - 11th (Thu) 2012

Organized by



Ministry of Public Works
Republic of Indonesia



Institut Teknologi
Bandung



Indonesian Society for Sanitary
and Environmental Engineers

Background

Steady increase of world population and modern lifestyle has boosted the consumption of natural resources. This situation impacts to the decrease of environmental carrying capacity, thus deteriorates the quality of environment. Solid waste is one of the most serious problems for the environment, due to its potential to contaminate water, soil, and air. The past paradigm to dump the entire generated waste to the landfill as waste handling facility, has encountered new problem due to the land scarcity for a landfill. Waste minimization approach through 3Rs has emerged at the top hierarchy and become the state-of-the-art in the solid waste management. Various best practices of 3R worldwide have impacted to the shift of waste composition in the landfill, thus the landfill design, operation, maintenance, and rehabilitation procedures must be rectified. The efforts to extract the energy and usable products from the waste in the landfill, have also surfaced the need to retrofit the landfill procedures.

The topics of the symposium will include almost all areas of solid waste management including waste prevention and reduction, collection, transport, treatment, recycle and reuse options for municipal, hazardous, medical, and other solid waste types. The Symposium will be an exciting event for stakeholders to promote exchanges to contribute to development of solid waste management, particularly in the Asia and the Pacific region.

Objectives

- To provide a platform for exchange of ideas and information among academia, researchers, governments, non-governmental organizations, private sectors, industries, consultants, engineers, manufacturers in solid and hazardous waste management to meet and perform ideas-exchanging.
- To discuss and evaluate the current and future regional solid waste management strategies and recycling process.

Symposium Session

1. Waste prevention and minimization: reuse, reduce and recycling.
2. Waste biomass utilization: potency and technology
3. Integrated solid waste management: collection and transportation, finance and administration, public concern.
4. Waste processing and treatment: physical, biological and thermal technologies for solid and sludge waste.
5. Sustainable Landfilling: siting process, leachate and gas handling, operation and maintenance, rehabilitation of dumping sites
6. Hazardous waste management: characteristics, e-waste, hospital waste, chemical waste.
7. Health and environmental aspect of solid waste handling: environmental assessment, risk analysis, monitoring, LCA.
8. Municipal solid waste in developing countries: composition, characteristics, appropriate technology and handling.

Symposium Agenda

- Oral Presentation
- Poster Presentation
- Company Exhibition
- Technical Lecture

Who Should Attend?

The symposium will provide an opportunity for professionals and researchers to learn, share and exchange about the latest development and research in solid waste management. The scope of the symposium will be broad, covering all aspects of solid and hazardous waste management, technology and engineering practices.

Organizing Committee

Patron:

Minister of Public Works, Republic of Indonesia

International Advisory Boards:

Founder of APLAS : Masataka Hanashima
Chairperson of APLAS : Toru Furuichi

Executive Committee (Chair) : Budi Yuwono

Program Committee (Chair) : Enri Damanhuri

Scientific Committee (Chair) : Tri Padmi

Logistic and Facility (Chair) : Dadang Suryana

General Secretariat (Chair) : Rudy Yuwono

Organized By:

- Ministry of Public Works (Kementerian Pekerjaan Umum, PU) Indonesia.
- Institut Teknologi Bandung (ITB).
- Indonesian Society for Sanitary and Environmental Engineers (Ikatan Ahli Teknik Penyehatan dan Lingkungan Indonesia, IATPI).