

Expert Group Meeting on Environmentally Sustainable Technologies



Reflecting on Five Years of Technology
and Knowledge Exchange

Sachiyo Hoshino

EGM I-V: Over 40 Participated from Private Sector, NGOs, Local Governments

LGs	福岡県	産業科学技術振興財団新産業・技術振興課水素班(福岡水素エネルギー戦略)
	大木町	環境課(廃棄物バイオマス技術)
	北九州市	アジア低炭素センター(低炭素技術移転)
		水道局(水道技術国際協力)
		下水道計画課(下水管理技術)
	福岡市	環境局施設課(福岡方式廃棄物技術)
		水道局(節水技術)
		下水道計画課(下水再利用技術)
		交通施策推進課(交通マネジメント)
	飯塚市	下水道計画課(下水・浄化槽管理技術)
	福岡アジア都市研究所(福岡/マニラ水道技術比較研究)	
NGOs	KRIP(九州地域環境リサイクル産業交流プラザ)	
	NPO法人循環生活研究所(段ボール堆肥)※	
	(財)九州産業衛生協会環境科学センター(ゼオライトによる水質浄化)	
	NPO法人トータス環境都市教育研究所(ペロタクシー)	
Private Companies	エコステージエンジニアリング株式会社(生ゴミ燃料化技術)	有限会社アサヒクラフトエンジニア
	エコテック株式会社(太陽光クッカー)	(浄化槽等下水設計・コンサルティング)※
	九電工株式会社(太陽光発電技術)(1・2回とも出席)	有限会社エコロジーコロンブス(浄化装置)
	コヨウ株式会社(納豆菌ブロック水質浄化技術)※	アクアサービス株式会社(バイオ製剤水質浄化)※
	楽しい株式会社(生ゴミ地域資源化技術)	吉村デザイン工房(雨水集水ネット)
	西日本技術開発株式会社(地熱エネルギー技術)(1・2回とも出席)	協和機電工業株式会社(小規模海水淡水化装置設計)
	西日本環境エネルギー株式会社(鶏糞発電技術)	青木茂建築工房(再生建築)
	西日本環境エネルギー株式会社(バイオマスコンサルティング)	株式会社大建(雨水利用による集合住宅建設)
	野瀬建設株式会社(水車技術)※	株式会社エイペック(防災方ソーラー街灯)(千葉)
	マサキエンベック株式会社(水質浄化技術)	小柳建設株式会社(浚渫による河川・湖沼再生技術)(新潟)
	株式会社ミラクール(遮熱塗料技術)※(東京)	西日本鉄道株式会社(バス事業)
	TOTO株式会社(衛生陶器)	有限会社Blue Zoo(パンダタクシー)
	株式会社石川鉄工所(下水管ロボット)	福岡アーバンラボラトリー
	株式会社セバングマ(水質浄化膜)	
	前田興業株式会社(浄化槽製造・設置・管理)	

Wastewater Treatment Facility Improvement in Sri Lanka (2012)

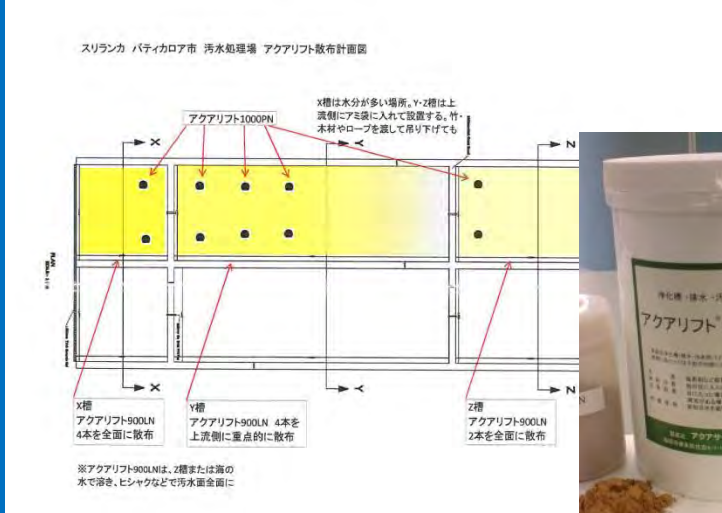
Collaboration of 2 private sector companies Asahi Craft Engineers (waterworks design and consulting) and AquaService Inc (bacterial water treatment).



2012.04 before



2012.11 after



Irrigation Waterwheel Training Project in Laos (2011-2012)

Nose Construction in Kurume City



Small Scale Decentralized Wastewater System Design for Mongolia

Asahi Craft Engineers, Fukuoka City

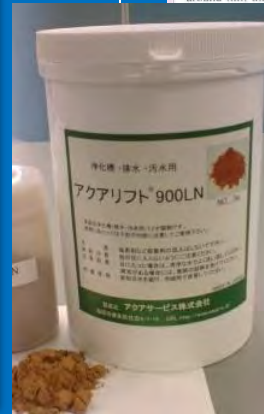
(2013)



Water Quality Improvement using Bacterial Powder in Nepal and Laos

(2013)

福岡市 アクアサービス(株)



Blame shifting over bad smell from Sikhottabong Park

Khonesavanh Latsaphao

There has been a bad smell emanating from somewhere in the vicinity of Asean Road near Nakham village for some time now, and it seems to be getting worse.

Passing motorists don't like it and local residents resent it even more, and there seems to be some argument as to who is at fault.

It is getting to the point where motorists feel the urge to wind up their windows and motorcycleists can be seen holding their noses as they drive past, such is the stench sometimes.

People suspect that the smell is emanating from the pond in the middle of Sikhottabong Park, situated on the left on the way to the airport, according to those *Vientiane Times* reporters spoke with.

One motorist named Mr Thavone Inthasone said that since last month he has had to pass the park every day from Monday to Saturday whilst travelling along Asean Road to work on the construction of a house in Nongsanokham village situated on the same road.

He said at first he didn't know where the bad smell in the atmosphere was coming from but thought the odour was coming from full septic tanks at nearby houses because sometimes it smells quite the same as faecal matter.

Last Saturday though he discovered that the smell was coming from the pond in the park when he bought a shop on Asean Road.

When he noticed the smell around him they were huddled and asked



The perhaps not so inviting pond in Sikhottabong Park, which has turned a luminescent green.

why. They told him that nowadays, people who are living within a one or two kilometre radius surrounding the pond are complaining about the smell.

The Sikhottabong Park is located in Nakham village, they said, but now the smell stretches as far as Dongnasok village as well. People complained that they cannot open their windows, especially at night time when the

calling for quite a while, but there doesn't appear to have been any action from the authorities so far, because people are still calling up.

An official at the Vientiane Administration Office, who asked not to be named, told *Vientiane Times* that the Vientiane authorities reported this matter to the Vientiane Mayor, the Governor of Sikhottabong district and Village

detoxifying it, so they bear responsibility for the smell.

However, residents complained that since it opened on November 13, 2010, no one has seen any authorities come to undertake routine maintenance on the park, and it is in fact the poor municipal infrastructure which is to blame.

