APROVIS Energy Systems GmbH

APROVIS Energy Systems GmbH is manufacturer and OEM supplier of gas treatment equipment and exhaust gas heat recovery solutions designated for the operation with gas engines. With a footprint of more than 70 installations in Southeast Asia and more than 2000 installations a year worldwide they have a wide experience regarding small and medium scale power plant applications.

For renewable energy projects operating with biogas/ sewage gas or landfill gas APROVIS offers following high efficient solutions:

- Gas dehumidifiers
- Desulphurization and control of harmful substances as siloxanes,
- Complete gas purification systems and
- Exhaust gas heat recovery equipment.

APROVIS products are used successfully all over the world. As experts, they are familiar with and consider the different market and customer requirements and implement these to meet specific international standards. These include the European Pressure Equipment Directive, standards of the American Society of Mechanical Engineers (ASME) and the Eurasian Economic Union (EAC).

Their components and system solutions are required in many applications. This is because APROVIS, as the sole provider in the combined heat and power (CHP) market, offers equipment for gas engine based power plants. They specialize in solutions for a wide range



of applications, allowing you to choose between a particular single component or a plant-specific high level concept design.

APROVIS offers expertise as a single source in project planning/sales, design, electrical engineering, order processing, maintenance and service. APROVIS provides customized solutions for different markets throughout all phases of the project: from planning, design, installation and commissioning, through to personal service. This enables to offer the best possible solutions tailored to customers' requirements.

Customers benefit from the latest technological knowledge. This is ensured through long-standing cooperation with universities, an own R&D department as well as close collaboration with customers.

Nils Warburg Chief Representative Southeast Asia In Yogyakarta, Indonesia

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Objectives in Myanmar

As part of its export activities APROVIS has established a Rep-Office in Indonesia as Hub Office South East Asia. Mainly, APROVIS explores export markets through cooperation with local partners and sales partnerships. In Myanmar they already have experience as equipment providers for power generation projects.

In Myanmar, Nils Warburg is interested in making contact with project developers and potential end customers with gas engines (natural gas/biogas/landfill gas/sewage gas) in the range of 0.5 to 10 MW. He is

interested in contact partners from the fields of consulting, contracting and project development. He is keen in getting to know more about engineering, procurement, and construction for energy plants in Myanmar that focus on high quality biogas, sewage gas plants or waste to energy (gasification/landfill). Interesting interlocuters could also be energy consultants for projects in Southeast Asia, and further, energy contractor with IPP with 1-50 MW power range, based on natural gas or biogas.