

Aug 8th, 2018

## The task force called "VMGT"

## promoting gas fuel utilization has started activity.

To respond expanding of gas fuel utilization for marine field, VOLCANO has established a task force which is composed by members from the related divisions, and has started activity.

Task force name :	"VMGT"
	= VOLCANO "Maritime Gas Fuel Utilization" Taskforce
Task force leader :	Hisashi Ishimaru (Mr.)
	*Senior Manager / Research & Development Dept.
Task force members	: 9 members from each department:
	Research & Development Div.
	Combustion Engineering Div.
	(Sales/Marine Equipment/Industrial Equipment Sec.)
	Combustion System Management Dept.
	Manufacturing Div.(Administration/Procurement Sec.)
	Tokyo Branch
Activity contents :	Offering solutions of utilizing gas fuel for boiler burner on LNG fueled vessel, processing BOG(Boil Off Gas) from gas fuel tank/answering questions from customers about utilization of gas fuel/ explaining a specific way to utilize gas fuel/ combustion condition setting when gas related materials are installed on LNG fueled vessels/ combustion adjustment and setting / commissioningetc



**Press Information** 

Mr. Hisashi Ishimaru, The Task force leader commented;

VOLCANO has over 37 years history for researching and developing on gas-related equipments for marine use equipment. Also we have a lot of experiences by installing main boiler burner called "SFFG II : Gas/Oil simultaneous mixed combustion burner" on LNG carrier vessels.

Thanks to these experiences and sales records, technical inquiries are increasing from various fields of new customers these days.

Responding these inquiries is important as a matter of course, but the reason why this task force has been established is we think activities like Explaining/Consultation/trouble shooting in advance are necessary to satisfy customers.

Task force members/related staffs on gas-fuel utilization are limited, so we handle designing/sales/commissioning work efficiently and effort to manage both daily work and project task.

Our goal is to construct system which each department (sales/R&D/Engineering) can partially respond to customers. However to be honest, the more we visit customers and pressed for time, the more we are happy mentally but physically...

If you have any questions about utilization of gas fuel on boiler burner / safety tips and environmental friendly way of processing BOG, please feel free to contact with us (info-m@volcano.co.jp).



## SFFG II

The burner which can combust gas/oil simultaneously, and it's installed in main boiler on LNG carriers and auxiliary boiler on LNG fueled vessels.

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