

# Explosion proof HVAC&R in South Korea for Italian barge floating production unit (FPU) deployed in Indonesia



<b>Customer</b>	<b>Hyundai Heavy Industries, South Korea</b>
<b>Owner / Deployment</b>	Saipem of Italy / Kutei Basin, the Makassar Strait, East Kalimantan, Indonesia
<b>VA Project Ref</b>	VAT1843
<b>Vessel Name and Type</b>	Barge Floating Production Unit (FPU) for The Jangkrik Complex Project Development
<b>C<sub>1</sub> Commencement and Completion</b>	13 November 2014 – 18 March 2017
<b>Class Notation / Regulations</b>	BKI/DNV-GL
<b>Viking Airtech Scope</b>	10 AHUs Zone 2 Group IIA Temperature Classification T3, 10 Fans Ex-proof Motor Zone 1 Group IIA Temperature Classification T3, 30 Fans Ex-proof Motor Zone 2 Group IIA Temperature Classification T3 for Living Quarters, Provision Refrigerant Plant with 2 Condensing Units, 3 Fan Coil Units and PLC Electric Control Panel
<b>Vessel Size</b>	83,000 barrels of oil equivalent per day produced