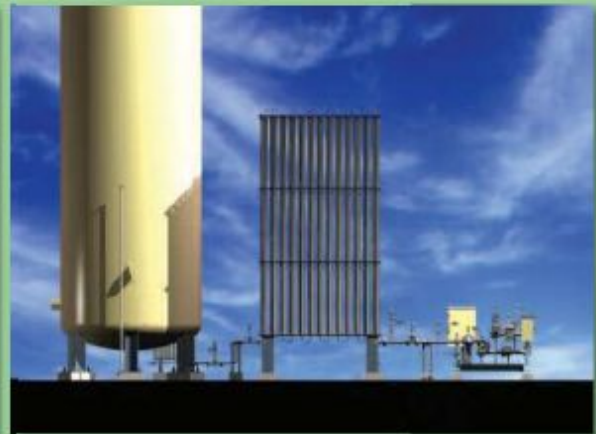
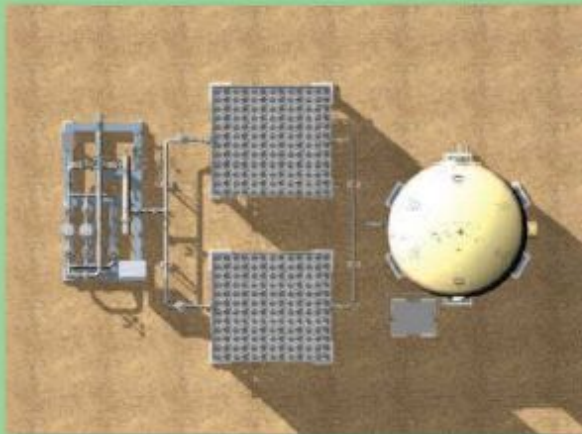


# UTILITY PACKAGE SYSTEM

## EMERGENCY NITROGEN SUPPLY SYSTEM

Emergency nitrogen supply system is designed to supply nitrogen to main nitrogen line in case of emergency. The liquefied gas is vaporized and provided with adequate pressure aligned to client needs.



Project : Saudi-Arabian Chlor Vinyl  
Contractor : Daelim

### SPECIFICATION

	LN <sub>2</sub> STORAGE TANK	VAPORIZER	E / HEATER
TYPE	VERTICAL DOUBLE WALL	NATURAL AMBIENT VAPORIZER	
CODE	ASME SEC. VIII DIV.1	ASME SEC. VIII DIV. 1 KGS AA911	ASME SEC. VIII DIV.1
DESIGN PRESSURE	1.5MPa	1.5 MPa	1.5 MPa
DESIGN TEMPERATURE	-196 / +40°C	-196 ~ +85°C	85°C
CAPACITY		3817 Nm <sup>3</sup> /hr	4,772 kg/hr / 3817 Nm <sup>3</sup> /hr