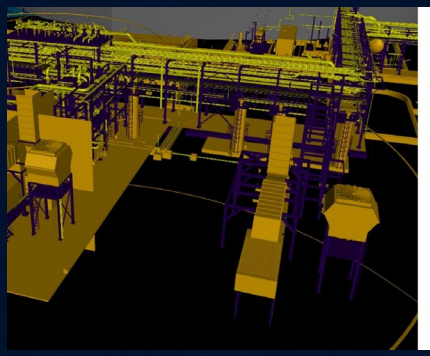
REFERENCE PROJECT

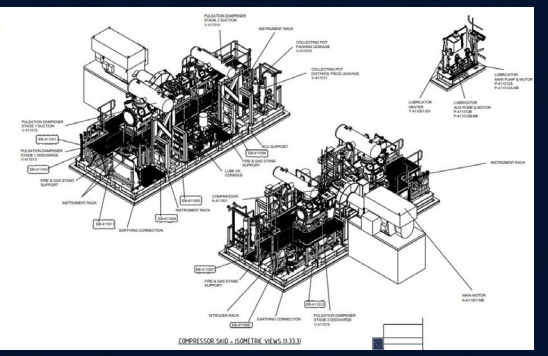
NEW FLASHED GAS COMPRESSOR
CONCEPT / FEED ENGINEERING

YEAR	COUNTRY	STATUS
2025	EGYPT	DELIVERED

SCOPE

Comprising concept selection and front-end engineering design for a new flashed gas compression system, including process simulations, Basis of Design, compressor configuration and sizing, process, mechanical, electrical, civil and control system engineering, utility and safety system integration, cost and schedule estimation.





PROJECT TYPE	RECIPROCATING COMPRESSOR	COMPRESSION CAPACITY	DISCHARGE PRESSURE	COST ESTIMATE
ONSHORE BROWNFIELD	2-STAGE	7.6 T/H	91 BARA MAXIMUM	CONCEPTUAL

APPLICATION	PROCESS GAS AIR COOLERS	PULSATION DAMPENERS	KNOCKOUT DRUMS	DELIVERABLE MATURITY
GAS RECOVERY	2	2	2	CONCEPT

DISCIPLINES

PROCESS
MECHANICAL
PIPING
CIVIL
E&I
MANAGEMENT

PROJECT EXCELLENCE ACROSS THE MIDDLE EAST AND AFRICA

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