

Automating material demand planning and material procurement for maintenance and repair based on SAP ERP in GazpromNeftBadra

Sector: Oil and gas

Region: Iraq

Client: Gazprom Neft Badra

Task:

1. Automation of material management and stock accounting business processes using SAP Material Management (material flow management) functionality.
2. Integration of the new SAP Material Management functionality with SAP Plant Maintenance (maintenance and repair) and SAP Finance (financial accounting).

Result:

- Optimization of material planning, procurement and accounting business processes by determining requirements based on an approved maintenance and repair operations schedule
- Increased effectiveness of interactions between specialists responsible for business processes of maintenance and repair, procurement and warehouse management
- Increased equipment availability by reducing downtime due to unavailable materials or spares
- Enabling of accurate and well-reasoned material planning for planned maintenance and repair operations, planning of material consumption standards, stock levels, and fabrication and delivery time.

** The material is available in Russian version only

Partners: SAP