



Ingeniería y Consultoría Instalaciones de Almacenamiento, S.L.

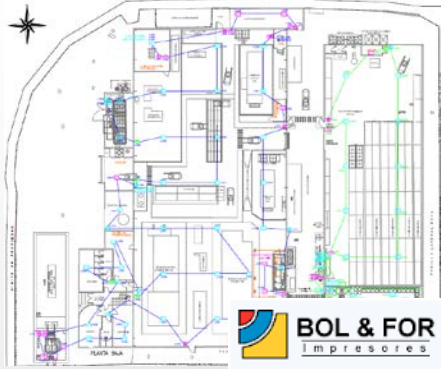
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Reference list (2016/2017)

BOLFOR (GRUPO SAICA)

Adequacy and legalization of the fire fighting system



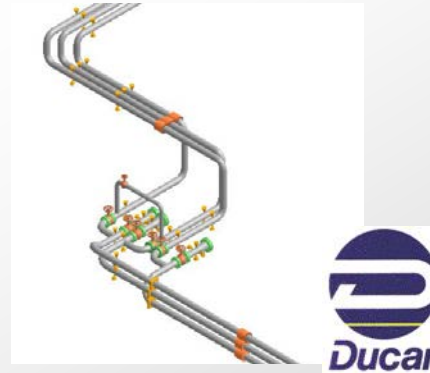
Valdemoro (Madrid, Spain)



- DETAIL ENGINEERING FOR FIRE FIGHTING SYSTEM
- PROCUREMENT MANAGEMENT
- CONSTRUCTION SUPERVISION
- HSE COORDINATION

DUCAR-CEUTA

Connection between terminal by underground poliduct



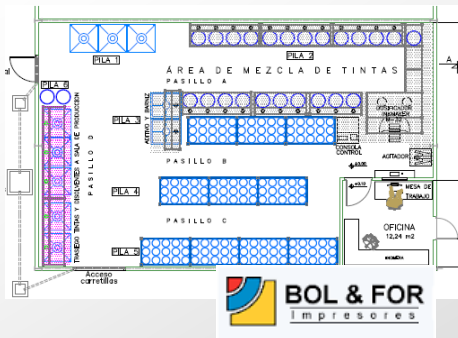
Puerto de Ceuta (Spain)



- DETAIL ENGINEERING FOR PIPING
- MATERIAL TAKE-OFF AND SPECIFICATION
- PIPING FLEXIBILITY STUDY AND SUPPORTS DESIGN

BOLFOR (GRUPO SAICA)

Adequacy and legalization of the chemical products storage



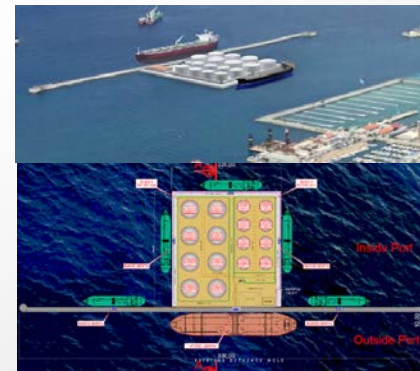
Valdemoro (Madrid, Spain)



- DETAIL ENGINEERING FOR CHEMICALS STORAGE
- PROCUREMENT MANAGEMENT
- CONSTRUCTION SUPERVISION
- HSE COORDINATION

VOPAK Terminal Algeciras

New bunker terminal (200.000 m3)



Gibraltar (UK)

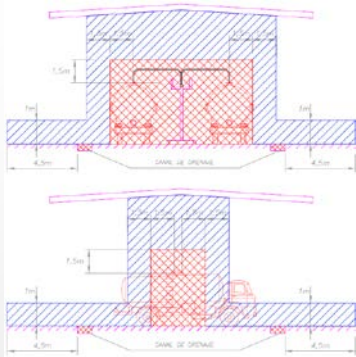


- ALTERNATIVES STUDY
- VIABILITY STUDY
- CONCEPTUAL ENGINEERING

Reference list (2014/2015)

COASSA- OILTANKING

Oil Storage Terminal (300.000 bbl)



- CLASIFICACIÓN Y EVALUACIÓN DE LOS RIESGOS DERIVADOS DE LAS ATMÓSFERAS EXPLOSIVAS
- DOBLE CLASIFICACIÓN DE ÁREAS PELIGROSAS SIGUIENDO NORMAS USA (NFPA 70, API RP 500) Y NORMAS EUROPEAS (IEC 60079-10, IP-15 Y NORMATIVA ATEX)

Colón (Panamá)

RECOPE

Oil Storage Terminal extensión (+88.000 m3)



- DETAIL ENGINEERING FOR PIPING
- MATERIAL TAKE-OFF AND SPECIFICATION
- PIPING FLEXIBILITY STUDY AND SUPPORTS DESIGN

Refinería Moín-Limón (Costa Rica)

BOLFOR (GRUPO SAICA)

COVs emissions reduction system



- DETAIL ENGINEERING FOR EMISSIONS REDUCTION SYSTEM
- INDUSTRIAL SAFETY AUDIT
- PROCUREMENT MANAGEMENT
- CONSTRUCTION SUPERVISION
- HSE COORDINATION



Valdemoro (Madrid, Spain)

VOPAK Terminal Algeciras

New bunker GNL terminal



- VIABILITY STUDY
- CONCEPTUAL ENGINEERING

Puerto Bahía de Algeciras (Cádiz, Spain)

Reference list (2014/2013)

BETUNES ASFÁLTICOS ARINAGA

Bitumen Storage Terminal (11.000 m3)



Puerto de Arinaga (Las Palmas, Spain)

ASFALTOS DE ARINAGA

- VIABILITY STUDY
- CONCEPTUAL ENGINEERING
- BASIC ENGINEERING
- FEED DOCUMENTATION
- EPC CONTRACTING ASSESSMENT
- PROPERTY ENGINEERING SERVICES

PALERMO tanks terminal

Oil Storage Terminal (120.000 m3)



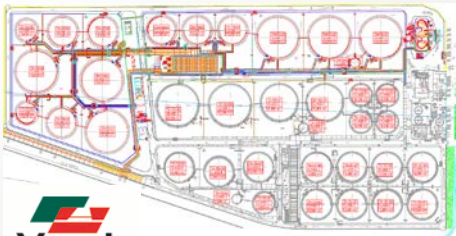
Barranquilla (Colombia)



- ALTERNATIVES STUDY
- ASSISTANCE DURING EPC TECHNICAL AND ECONOMIC TENDER PREPARATION

VOPAK terminal Algeciras PHASE 2

Oil Storage Terminal extension (376.000 m3)



- ALTERNATIVES STUDY
- BASIC ENGINEERING
- FEED DOCUMENTATION



Puerto Bahía de Algeciras (Cádiz, Spain)

VOPAK terminal Algeciras

New bunker berths (2x16.000 TPM)



- VIABILITY STUDY
- CONCEPTUAL ENGINEERING
- BASIC ENGINEERING
- FEED DOCUMENTATION

Puerto Bahía de Algeciras (Cádiz, Spain)

Reference list (2010/2011/2012)

VTTV VASILIKOS oil terminal

Oil Storage Terminal (357.000 m3)



Puerto de Nicosia (Cyprus)



- DETAIL ENGINEERING FOR 19 API-650 TANKS
- DETAIL ENGINEERING FOR TANKS FIRE FIGHTING SYSTEMS (Water-Foam)

TRADEBE PORT SERVICES

Fuel Oil Storage Terminal (175.000 m3)



Puerto de Barcelona (Spain)



- DETAIL ENGINEERING FOR PRODUCT HOMOGENIZATION SYSTEM

GALP Energía Valencia



Puerto de Valencia (Spain)



- PERMITTING AND LEGALIZATION ASSESSMENT
- DETAIL ENGINEERING
- PROCUREMENT MANAGEMENT
- CONSTRUCTION MANAGEMENT AND SUPERVISION

GALP Energía Gijón

Adaptation of the Oil Storage Terminal for the use of Biofuels (FAME) y Bioethanol



Puerto del Musel (Gijón)

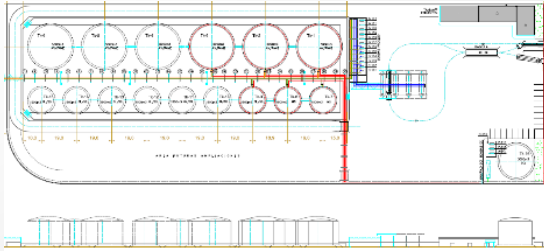


- PERMITTING AND LEGALIZATION ASSESSMENT
- DETAIL ENGINEERING
- PROCUREMENT MANAGEMENT
- CONSTRUCTION MANAGEMENT AND SUPERVISION

Reference list (2007/2008/2009)

C.L.A. almacenamiento graneles líquidos

Biofuels Storage Terminal (43.500 m3)



- PERMITTING AND LEGALIZATION ASSESSMENT
- BASIC ENGINEERING
- FEED DOCUMENTATION

Puerto Castellón (Castelló, Spain)

ALPETROL/VOPAK TERMINAL ALGECIRAS

Oil Storage Terminal (402.000 m3)



- VIABILITY STUDY
- CONCEPTUAL ENGINEERING
- PERMITTING AND LEGALIZATION ASSESSMENT
- BASIC ENGINEERING
- FEED DOCUMENTATION
- DETAIL ENGINEERING SUPERVISION
- COMMISSIONING MANAGEMENT

Bahía de Algeciras (Cádiz, Spain)

Castellón BP Refinery

Definition and design of 380 Tie-Ins for the Delayed Coker Plant



- DETAIL ENGINEERING
- STOP PATTERNS
- CONSTRUCTION SUPERVISION

Puerto de Castelló (Castelló, Spain)

Cartagena REPSOL Refinery

Crude Oil Storage Terminal extensión (+200.000 m3)



- FIRE FIGHTING SYSTEM DETAIL ENGINEERING
- CONSTRUCTION SUPERVISION



Puerto de Cartagena (Murcia, Spain)

Reference list (2005/2006/2007)

CLH Son Banya

Oil Storage Terminal extensión (+100.000 m3)



- DETAIL ENGINEERING
- PROCUREMENT MANAGEMENT

Son Banya (Mallorca)

TERMINALES CANARIOS

Oil Storage Terminal Extensión (+14.000 m3)



TERMINALES CANARIOS, S.L.



Fifelguera-I.H.I., s.a.

- FIRE FIGHTING SYSTEM
DETAIL ENGINEERING
- CONSTRUCTION SUPERVISION

Puerto de Santa Cruz de Tenerife (Canary Islands, Spain)

TERMINALES CANARIOS

Oil Storage Terminal Extensión (+17.000 m3)



TERMINALES CANARIOS, S.L.



Fifelguera-I.H.I., s.a.

- FIRE FIGHTING SYSTEM
DETAIL ENGINEERING
- CONSTRUCTION SUPERVISION

Puerto de la luz Gran Canaria (Canary Islands, Spain)

PETRÓLEOS ASTURIANOS

Oil Storage Terminal (210.000 m3)



Fifelguera-I.H.I., s.a.

- PERMITTING AND LEGALIZATION
ASSESSMENT
- DETAIL ENGINEERING
- PROCUREMENT MANAGEMENT
- CONSTRUCTION SUPERVISION
- COMMISSIONING MANAGEMENT

Puerto del Musel (Gijón, Spain)



...Thank you for your attention



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