

Gonzalo Montero - References

Mooring-Ship Studies & Projects

2012: Head of Maritime Engineer Department at INCOSA

“Manoeuvrability and mooring-ship Studies for the new docks at Botafoc breakwater sheltered (Ibiza Port)” (Spain)

Client: Port Authority of Baleares (Spain)

Report date: September 2012

2011: Technical Director at SIPORT XXI, S.L.

“Ship Mooring Behaviour in New Container Terminal located in East Basin” (Tenerife, Spain)

Client: Port Authority of Santa Cruz de Tenerife (Spain)

Report date: December - 2011

“Design of the Mooring and Anchored System in Port Tarraco Re-design” (Tarragona, Spain)

Client: Port Tarraco

Report date: December - 2011

“Feasibility Study of 173 000 m3 LNG Vessels Operation at Terminal de Mega” (Bahia Blanca, Argentine)

Client: YPF

Report date: October- 2011

“Feasibility Analysis of the Installation of Regasification Terminal at Puerto Cuatros” (Bahia Blanca, Argentine)

Client: YPF

Report date: October- 2011

“Mooring Analysis at the Jetty of Punta Ceballos” (Bilbao, Spain)

Client: Port Authority of Bilbao (Spain)

Report date: October- 2011

2010: Technical Director at SIPORT XXI, S.L.

**“Design of Mooring and Anchoring System for the New Basin of Marina Barcelona’92”
(Barcelona, Spain)**

Client: Marina Barcelona’92

Report date: December - 2010

**“Feasibility Analysis for an FSRU unit of 151000 cubic meters in Mega Terminal” (Bahía Blanca,
Argentina)**

Client: YPF

Report date: December - 2010

**“Feasibility Analysis for an FSRU unit of 150000 cubic meters in Paraná de las Palmas River ”
(Argentina)**

Client: YPF

Report date: November - 2010

**“Manoeuvring & Mooring Conditions Study for Cruise Ships in New Dock of Porto do Funchal
(Madeira)” (Portugal)**

Client: WW-Consultores de Hidráulica e Obras Marítimas

Report date: September - 2010

**“Feasibility Analysis of an Alternative Mooring Configuration of a LNG Terminal in Paraná de
las Palmas River” (Argentina)**

Client: YPF

Report date: April - 2010

“Mooring Forces Study of the Ro-Ro ramp N° 5 (Port of Bilbao)” (Bilbao, Spain)

Client: Port Authority of Bilbao

Date: April - 2010

“Feasibility Analysis of a FSRU unit in Paraná de las Palmas River” (Argentina)

Client: YPF

Date: March - 2010

2009: Technical Director at SIPORT XXI, S.L.

“Analysis and Optimization of the Mooring System of the Cruise Ship "MSC Fantasia" in Palma de Mallorca Port” (Palma de Mallorca, Spain)

Client: Port Authority of Baleares

Report date: April - 2009

“Analyse et Conception Preliminaire d'un Système CBM (Conventional Buoy Mooring) pour le Déchargement de Produits Pétroliers - Complexe Portuaire de la Goulette-Rades” (Tunisia)

Client: Ministere Du Transport Du Tunisia

Report date: February - 2009

2008: Project Manager at SIPORT XXI, S.L.

“Mooring Analisis of MPF01 Vessel at North Quay (Dragados Offshore, Puerto Real, Cadiz)”

Client: Dragados Offshore

Report date: August - 2008

“Dynamic Analysis of Moored LNG Carriers. LNG Terminal (South America)”

Client: Compañía Operadora Internacional de LNG

Report date: July - 2008

“Ship Mooring & Manoeuvrability Studies for Development of Valparaiso Port” (Valparaiso, Chile)

Client: INHA - EPV (Empresa Portuaria Valparaíso)

Report date: June - 2008

“Ship Mooring Behaviour Simulation in Flammable Dock (Barcelona Port)” (Barcelona, Spain)

Client: Prointec - Port Authority of Barcelona

Report date: June - 2008

“Dynamic Analysis of Moored LNG Carriers. LNG Terminal (South America)”

Client: Operador Internacional LNG

Report date: April - 2008

“Feasibility Analysis of Ship-to-Ship Mooring FSRU-LNG Carrier at Terminal Mega”

Client: Stream - Repsol Gas Natural LNG

Report date: April - 2008

“Ship-to-Ship Mooring FSRU-LNG Carrier at Terminal Mega. Effects of Passing Ships on Moored Ship Dynamics”

Client: Stream - Repsol Gas Natural LNG

Report date: April - 2008