

Clients and Experience



La Ingeniería al servicio del andamio

❖ Oil & Gas

- Talara
- La Pampilla
- Cepsa
- Petrobras
- Repsol
- SK-SOL
- Galp
- Lipsa
- Tank FB-121

➤ Bio Oil

- BioOils

❖ Power

- TA-3

➤ Substation

- Tintaya

➤ Hydroelectric

- Callahuanca

➤ Coal-fired thermal

- Safi
- Carboneras
- Viesgo

➤ Nuclear

- Trillo

➤ GCCP

- CFE
- Gas Natural
- Iberdrola
- Endesa

➤ Biomass

- Ence

➤ CSP

- Noor
- Solnova
- Solacor
- Valle
- Solaben
- Helios
- Helioenergy
- Eureka
- Casablanca
- Termosol
- La Africana
- Soleval
- Arenales
- Palma del Río
- Fuentes de Andalucía

❖ Yards

➤ Offshore

- Wikingier
- Jasmine
- Mariner
- Franklin
- Tekel
- Habitacional
- LNG Adriatic

➤ Naval

- Suezmax
- Maersk
- Dyke of Monaco

❖ Mining

- Cobre las Cruces
- Peñasquito
- El Boleo
- Toquepala
- El Jadida

❖ Cement factories

- Dopol
- Portland
- Chimborazo
- Cemex
- Holcim

❖ Petrochemical

- Repsol
- Basf

❖ Other projects case study

➤ Nutrition

- Adisseo
- Ajinomoto

➤ Singular construction

- Ave. Costa Verde
- Atlantic Copper

➤ Railway

- Adif

➤ Aerial

- Air fleet

➤ Steel

- Acerinox

Oil & Gas



La Ingeniería al servicio del andamio



Work: Talara / Interconnections rack

Client:  **Grupo
Graña y
Montero**

Property:  **PETROPERU**

Date: September, 2016
Duration of the work: 24 months
Location: Talara - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Ulma and Layher
Type of work: All type
Tonnes of stocking supplied: 4200
Average staff in the project: 220
Scope of works: Full service
Contract amount: 5.500.000 \$



Work: Talara / Interconnections rack

Client:  **Grupo Graña y Montero**

Property:  **PETROPERU**

Date: September, 2016
Duration of the work: 24 months
Location: Talara - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Ulma and Layher
Type of work: All type
Tonnes of stocking supplied: 4200
Average staff in the project: 220
Scope of works: Full service
Contract amount: 5.500.000 \$



Work: Talara. Unit FCK

Client: 

Property: 

Date: April, 2017
Duration of the work: 8 months
Location: Talara - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 500
Average staff in the project: 40
Scope of works: Full service
Contract amount: 600.000 \$



Work: Talara. Unit FCK

Client:  **KAEFER**

Property: 
PETROPERU

Date: April, 2017
Duration of the work: 4 months
Location: Talara - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 200
Average staff in the project: 30
Scope of works: Full service
Contract amount: 200.000 \$



Work: La Pampilla / Unit U53

Client: 

Property: 

Date: November, 2014
Duration of the work: 24 months
Location: Ventanilla - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Ulma
Type of work: All type
Tonnes of stocking supplied: 1500
Average staff in the project: 170
Scope of works: Full service
Contract amount: 3.100.000 \$



Work: La Pampilla / 2 Interconnections

Client:  **TAMOIN**

Property:  **REPSOL**

Date: March, 2015
Duration of the work: 12 months
Location: Ventanilla - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Ulma
Type of work: All type
Tonnes of stocking supplied: 400
Average staff in the project: 40
Scope of works: Full service
Contract amount: 700.000 \$



Work: La Pampilla: Blending gasolinas

Client: **COTINAVEC PERÚ** 

Property: 

Date: February, 2018
Duration of the work: 14 months
Location: Ventanilla - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 400
Average staff in the project: 30
Scope of works: Full service
Contract amount: 400.000 \$



Work: La Pampilla - Block 4

Client: **COTINAVEC**
PERÚ



Property: 
REPSOL

Date: May, 2013
Duration of the work: 18 months
Location: Ventanilla - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Ulma
Type of work: All type
Tonnes of stocking supplied: 300
Average staff in the project: 20
Scope of works: Full service
Contract amount: 350.000 PEN



Work: La Pampilla / 2 Interconnections

Client:  **KAEFER KOSTEC**

Property:  **REPSOL**

Date: March, 2016
Duration of the work: 5 months
Location: Ventanilla - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Ulma
Type of work: All type
Tonnes of stocking supplied: 300
Average staff in the project: 20
Scope of works: Full service
Contract amount: 80.000 \$



Work: La Pampilla - Block 0

Client: 

Property: 

Date: November, 2013
Duration of the work: 12 months
Location: Ventanilla - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Ulma
Type of work: All type
Tonnes of stocking supplied: 200
Average staff in the project: 15
Scope of works: Full service
Contract amount: 620.000 PEN



Work: La Pampilla: Units Gambetta

Client: 

Property: 

Date: March, 2017
Duration of the work: 18 months
Location: Ventanilla - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Ulma
Type of work: All type
Tonnes of stocking supplied: 100
Average staff in the project: 10
Scope of works: Full service
Contract amount: 300.000 \$



Work: La Pampilla - Blocks 1 and 2

Client:  **CAFISAC**
CONSTRUCCIONES Y PROYECTOS

Property:  **REPSOL**

Date: May, 2013
Duration of the work: 24 months
Location: Ventanilla - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Ulma
Type of work: All type
Tonnes of stocking supplied: 80
Average staff in the project: 10
Scope of works: Full service
Contract amount: 800.000 PEN



Work: La Pampilla - Dining room

Client:  **CONSTRUCCIONES UNIKAS**

Property:  **REPSOL**

Date: September, 2016
Duration of the work: 4 months
Location: Ventanilla - Peru
Sector: Oil & Gas
Type of contract: Project

System used: Ulma
Type of work: All type
Tonnes of stocking supplied: 80
Average staff in the project: 10
Scope of works: Full service
Contract amount: 120.000 PEN



Work: La Rábida

Client: **SCHWARTZ
HAUTMONT**

Property: 

Date: January, 2008

Duration of the work: 1 month

Location: Huelva - Spain

Sector: Oil & Gas

Type of contract: Project

System used: Crab

Type of work: All type

Tonnes of stocking supplied: 60

Average staff in the project: 8

Scope of works: Full service

Contract amount: 30.000 €



Work: Fenol III Ertisa

Client: 

Property: 

Date: February, 2007

Duration of the work: 12 months

Location: Huelva - Spain

Sector: Oil & Gas

Type of contract: Project

System used: Crab

Type of work: All type

Tonnes of stocking supplied: 1500

Average staff in the project: 70

Scope of works: Full service

Contract amount: 900.000 €



Work: Recife

Client: **SKANSKA** 

Property: 

Date: September, 2007
Duration of the work: 24 months
Location: Pernambuco - Brazil
Sector: Oil & Gas
Type of contract: Project

System used: Tube and clamp
Type of work: All type
Tonnes of stocking supplied: 700
Average staff in the project: 100
Scope of works: Full service
Contract amount: 2.500.000 €



Work: Bernardes of Cubatão president

Client: CONSORCIO INTEGRADORA Y CONSORCIO PPN

Property: 

Date: October, 2007

Duration of the work: 12 months

Location: Cubatão - Brazil

Sector: Oil & Gas

Type of contract: Project

System used: Tube and clamp

Type of work: All type

Tonnes of stocking supplied: 400

Average staff in the project: 50

Scope of works: Full service

Contract amount: 1.500.000 €



Work: Repsol's spheres

Client: REPSOL PETROLEO CARTAGENA

Property:



Date: March, 2003

Duration of the work: 6 months

Location: Murcia - Spain

Sector: Oil & Gas

Type of contract: Maintenance

System used: Crab

Type of work: Spheres

Tonnes of stocking supplied: 180

Average staff in the project: 12

Scope of works: Full service

Contract amount: 180.000 €



Work: C-5602

Client: REPSOL PETROLEO

Property:



Date: January, 2002

Duration of the work: 3 months

Location: Tarragona - Spain

Sector: Oil & Gas

Type of contract: Project

System used: Crab

Type of work: Towers

Tonnes of stocking supplied: 150

Average staff in the project: 12

Scope of works: Full service

Contract amount: 80.000 €



Work: Repsol Gas (Solgas)

Client: **SKANSKA**

Property:



Date: October, 2013

Duration of the work: 1 month

Location: Ventanilla - Peru

Sector: Oil & Gas

Type of contract: Project

System used: Ulma

Type of work: Towers

Tonnes of stocking supplied: 10

Average staff in the project: 3

Scope of works: Full service

Contract amount: 8.000.000 PEN



Work: Repsol Cartagena

Client: 
REPSOL

Property: 
REPSOL

Date: October, 2014
Duration of the work: 2 months
Location: Murcia - Spain
Sector: Oil & Gas
Type of contract: Shutdown

System used: Layher and Ulma
Type of work: All type
Tonnes of stocking supplied: 500
Average staff in the project: 70
Scope of works: Full service
Contract amount: 800.000 €



Work: Repsol Puertollano

Client: 
REPSOL

Property: 
REPSOL

Date: February, 2015
Duration of the work: 2 months
Location: Ciudad Real - Spain
Sector: Oil & Gas
Type of contract: Shutdown

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 200
Average staff in the project: 30
Scope of works: Full service
Contract amount: 400.000 €



Work: SK-SOL

Client:  **CARBONELL FIGUERAS**

Property:  

Date: November, 2012
Duration of the work: 24 months
Location: Murcia - Spain
Sector: Oil & Gas
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 500
Average staff in the project: 60
Scope of works: Full service
Contract amount: 1.500.000 €



Work: Galp Sines' enlargement

Client: 
TECNICAS REUNIDAS


COPISA
GRUPO

Property:  galp
energia

Date: December, 2009

Duration of the work: 24 months

Location: Sines - Portugal

Sector: Oil & Gas

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 700

Average staff in the project: 25

Scope of works: Full service

Contract amount: 2.000.000 €



Work: Galp Sines' enlargement

Client: 
TECNICAS REUNIDAS


BABCOCK
MONTRAJES

Property: 
galp
energia

Date: December, 2009
Duration of the work: 24 months
Location: Sines - Portugal
Sector: Oil & Gas
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 700
Average staff in the project: 25
Scope of works: Full service
Contract amount: 500.000 €



Work: Galp Sines' enlargement

Client: 
TECNICAS REUNIDAS

INABENSA

Property: 
galp
energia

Date: December, 2009
Duration of the work: 24 months
Location: Sines - Portugal
Sector: Oil & Gas
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 700
Average staff in the project: 25
Scope of works: Full service
Contract amount: 800.000 €



Work: Refinería aceite planta Lipsa

Client:



Property:



Date: July, 2008

Duration of the work: 22 months

Location: Huelva - Spain

Sector: Oil & Gas

Type of contract: Project

System used: Crab

Type of work: All type

Tonnes of stocking supplied: 450

Average staff in the project: 30

Scope of works: Full service

Contract amount: 345.000 €



Work: Tank FB-121

Client:



KAEFER

Property:



Date: June, 2005

Duration of the work: 3 months

Location: Huelva - Spain

Sector: Oil & Gas

Type of contract: Project

System used: Crab

Type of work: Tank farms

Tonnes of stocking supplied: 400

Average staff in the project: 20

Scope of works: Full service

Contract amount: 500.000 €



Work: Tank in BioOils plant

Client:



Property:



Date: September, 2008

Duration of the work: 18 months

Location: Huelva - Spain

Sector: Oil & Gas

Type of contract: Project

System used: Crab

Type of work: Tank farms

Tonnes of stocking supplied: 550

Average staff in the project: 15

Scope of works: Full service

Contract amount: 850.000 €


Power



La Ingeniería al servicio del andamio



Work: TA-3

Client: 
NAVEC
Engineering & Construction

Property: 

Date: October, 2007
Duration of the work: 3 months
Location: Cádiz - Spain
Sector: Power
Type of contract: Project

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 200
Average staff in the project: 30
Scope of works: Full service
Contract amount: 300.000 €



Work: Tintaya

Client: JUAN GALINDO T & D GRUPO RTIZ

Property:  **RED
ELÉCTRICA
DE ESPAÑA**

Date: March, 2013
Duration of the work: 9 months
Location: Arequipa - Peru
Sector: Power
Type of contract: Project

System used: De encofrado forza
Type of work: All type
Tonnes of stocking supplied: 100
Average staff in the project: 2
Scope of works: Full service
Contract amount: 85.000 PEN



Work: Enel Callahuanca

Client:  **CAFISAC**
CONSTRUCCIONES Y PROYECTOS

Property: 

Date: December, 2017
Duration of the work: 1 month
Location: Callahuanca - Peru
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 100
Average staff in the project: 6
Scope of works: Full service
Contract amount: 60.000 \$



Work: Coal-fired thermal power plant in Safi

Client: INCOMOR / TAESUNG MAROC E&C

Property:



Date: December, 2016

Duration of the work: 14 months

Location: Safi - Morocco

Sector: Power

Type of contract: Project

System used: Crab

Type of work: All type

Tonnes of stocking supplied: 300

Average staff in the project: 25

Scope of works: Full service

Contract amount: 4.400.000 MAD



Work: Revamping Carboneras

Client:



Property:



Date: February, 2016

Duration of the work: 12 months

Location: Almería - Spain

Sector: Power

Type of contract: Project

System used: Ulma

Type of work: All type

Tonnes of stocking supplied: 1100

Average staff in the project: 70

Scope of works: Full service

Contract amount: 1.500.000 €



Work: Revamping Carboneras

Client:



Property:



Date: February, 2016

Duration of the work: 12 months

Location: Almería - Spain

Sector: Power

Type of contract: Project

System used: Ulma

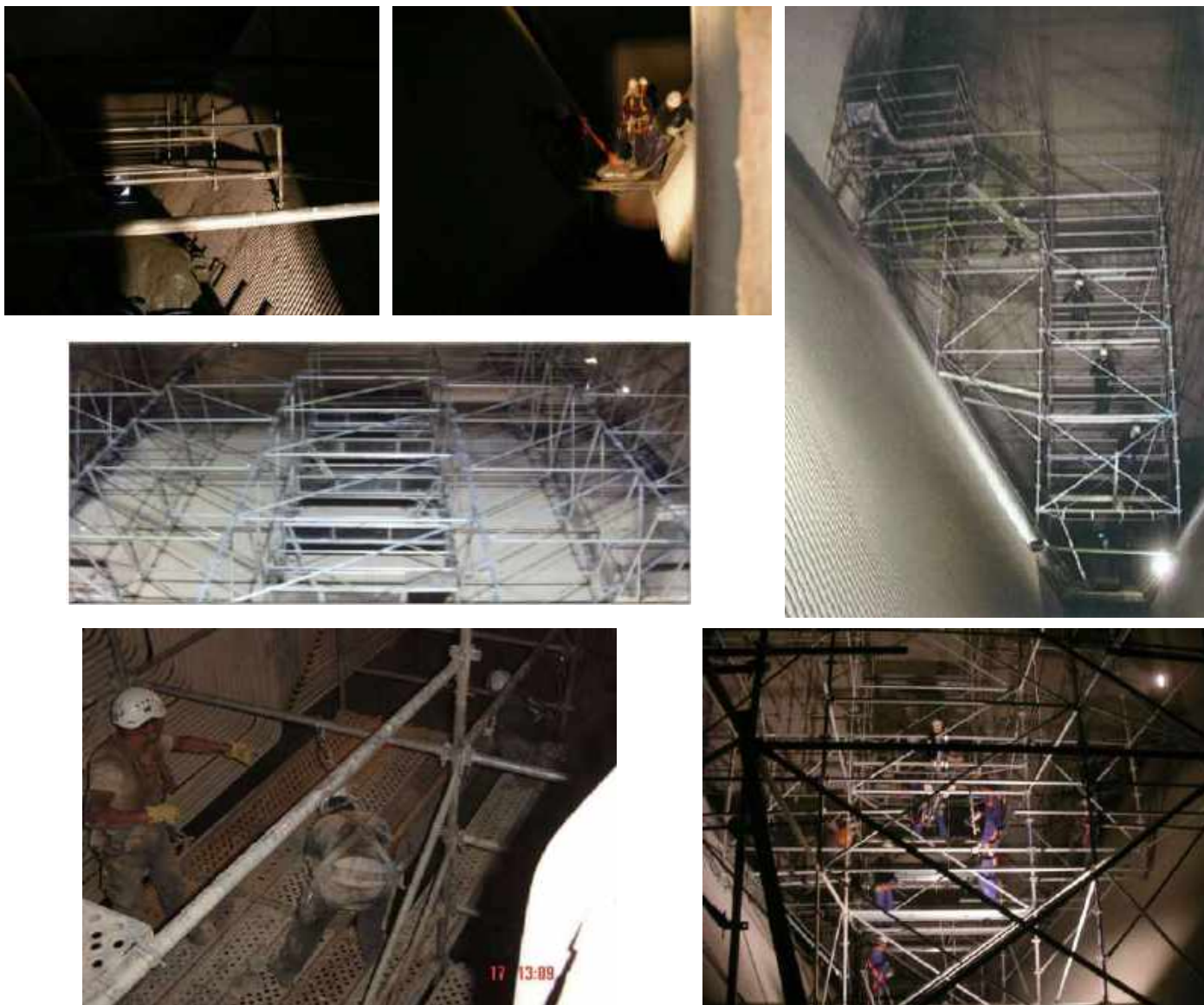
Type of work: All type

Tonnes of stocking supplied: 1100

Average staff in the project: 70

Scope of works: Full service

Contract amount: 1.500.000 €



Work: Coal-fired thermal power plant in Los Barrios

Client: 

Property: 

Date: February, 2015
Duration of the work: 12 months
Location: Cádiz - Spain
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 1000
Average staff in the project: 65
Scope of works: Full service
Contract amount: 1.500.000 €



Work: Coal-fired thermal power plant in Los Barrios

Client: 


Property: 

Date: February, 2015
Duration of the work: 12 months
Location: Cádiz - Spain
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 1000
Average staff in the project: 65
Scope of works: Full service
Contract amount: 1.500.000 €



Work: Coal-fired thermal power plant in Los Barrios

Client:  VIESGO

Property:  VIESGO

Date: February, 2015
Duration of the work: 12 months
Location: Cádiz - Spain
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 1000
Average staff in the project: 65
Scope of works: Full service
Contract amount: 1.500.000 €



Work: Nuclear power station in Trillo

Client:



Property:



Date: February, 1982

Duration of the work: 12 months

Location: Guadalajara - Spain

Sector: Power

Type of contract: Project

System used: Crab

Type of work: All type

Tonnes of stocking supplied: 200

Average staff in the project: 10

Scope of works: Full service

Contract amount: 200.000 €



Work: Empalme I

Client:



Property:



Date: February, 2016

Duration of the work: 18 months

Location: Sonora - Mexico

Sector: Power

Type of contract: Project

System used: Crab

Type of work: All type

Tonnes of stocking supplied: 600

Average staff in the project: 8

Scope of works: Full service

Contract amount: 18.000.000 MXN



Work: Empalme II

Client: 

Property: 

Date: May, 2016
Duration of the work: 24 months
Location: Sonora - Mexico
Sector: Power
Type of contract: Project

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 200
Average staff in the project: 3
Scope of works: Full service
Contract amount: 25.000.000 MXN



Work: GCCP Arrubal

Client:  **CARBONELL
FIGUERAS**

Property:  **gasNatural**

Date: January, 2003
Duration of the work: 24 months
Location: La Rioja - Spain
Sector: Power
Type of contract: Project

System used: Crab and Pal
Type of work: All type
Tonnes of stocking supplied: 180
Average staff in the project: 15
Scope of works: Full service
Contract amount: 250.000 €



Work: Topolobampo III

Client:  **IBERDROLA**

Property:  **IBERDROLA**

Date: January, 2018
Duration of the work: 30 months
Location: Sinaloa - Mexico
Sector: Power
Type of contract: Project

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 600
Average staff in the project: 8
Scope of works: Full service
Contract amount: 18.000.000 MXN



Work: GCCP 1135 MW modules 1 and 2

Client: Iberdrola Energía Tamazunchale SA de CV

Property:



Date: March, 2018

Duration of the work: 2 months

Location: San Luis de Potosí - Mexico

Sector: Power

Type of contract: Shutdown

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 80

Average staff in the project: 20

Scope of works: Full service

Contract amount: 1.900.000 MXN



Work: Shutdown GCCP Altamira

Client: Iberdrola Energía Altamira SA de CV

Property:



Date: March, 2018

Duration of the work: 1 month

Location: Altamira - Mexico

Sector: Power

Type of contract: Shutdown

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 40

Average staff in the project: 15

Scope of works: Full service

Contract amount: 1.900.000 MXN



Work: S.E.A

Client: S.E.A.

Property: 

Date: November, 2004

Duration of the work: 4 months

Location : Cádiz - Spain

Sector: Power

Type of contract: Project

System used: Crab

Type of work: All type

Tonnes of stocking supplied: 200

Average staff in the project: 10

Scope of works: Full service

Contract amount: 100.000 €



Work: GCCP Cristobal Colón

Client: 
endesa generación

Property: 

Date: November, 2004
Duration of the work: 2 months
Location: Huelva - Spain
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 500
Average staff in the project: 30
Scope of works: Full service
Contract amount: 200.000 €



Work: Ence Mérida 20MW

Client: 

Property:  **ence**
ENERGÍA & CELULOSA

Date: October, 2012

Duration of the work: 24 months

Location: Badajoz - Spain

Sector: Power

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 200

Average staff in the project: 12

Scope of works: Full service

Contract amount: 150.000 €



Work: Ence Huelva 50MW

Client:



Property:



Date: July, 2011

Duration of the work: 12 months

Location: Huelva - Spain

Sector: Power

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 375

Average staff in the project: 30

Scope of works: Full service

Contract amount: 350.000 €



Work: Noor I / Noor II & Noor III

Client:



Property:



Date: December, 2015

Duration of the work: 34 months

Location: Ouarzazate - Morocco

Sector: Power

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 700

Average staff in the project: 65

Scope of works: Full service

Contract amount: 8.000.000 €



Work: Noor I / Noor II & Noor III

Client:      

Property: 

Date: December, 2015
Duration of the work: 34 months
Location: Ouarzazate - Morocco
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 700
Average staff in the project: 65
Scope of works: Full service
Contract amount: 8.000.000 €



Work: Noor I / Noor II & Noor III

Client:      

Property: 

Date: December, 2015
Duration of the work: 34 months
Location: Ouarzazate - Morocco
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 700
Average staff in the project: 65
Scope of works: Full service
Contract amount: 8.000.000 €



Work: Solnova I, III, IV

Client: **ABENGOA**
INABENSA

Property: **Atlantica**
Yield

Date: January, 2009
Duration of the work: 18 months
Location: Sevilla - Spain
Sector: Power
Type of contract: Project

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 500
Average staff in the project: 30
Scope of works: Full service
Contract amount: 900.000 €



Work: Solacor I, II

Client: **ABENGOA SOLAR**

Property: **ABENGOA SOLAR**



Date: December, 2010

Duration of the work: 16 months

Location: Córdoba - Spain

Sector: Power

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 275

Average staff in the project: 20

Scope of works: Full service

Contract amount: 300.000 €



Work: Valle I, II

Client: 

Property: 
Torresol Energy
part of the M&E Group

Date: December, 2009
Duration of the work: 24 months
Location: Cádiz - Spain
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 200
Average staff in the project: 18
Scope of works: Full service
Contract amount: 180.000 €



Work: CSP Extremadura: Solaben II, III

Client: **ABENGOA SOLAR**

Property:




Date: November, 2011

Duration of the work: 12 months

Location: Cáceres - Spain

Sector: Power

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 800

Average staff in the project: 50

Scope of works: Full service

Contract amount: 800.000 €



Work: CSP Extremadura: Solaben I, VI

Client: **ABENGOA SOLAR**

Property: 

Date: November, 2012

Duration of the work: 12 months

Location: Cáceres - Spain

Sector: Power

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 800

Average staff in the project: 50

Scope of works: Full service

Contract amount: 800.000 €



Work: Helios I, II

Client: **ABENGOA SOLAR**

Property: 

Date: July, 2011

Duration of the work: 12 months

Location: Ciudad Real - Spain

Sector: Power

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 800

Average staff in the project: 50

Scope of works: Full service

Contract amount: 800.000 €



Work: Helioenergy I, II

Client: **ABENGOA SOLAR** **e-on**

Property: **Atlantica Yield** **ABENGOA SOLAR**
e-on

Date: May, 2009

Duration of the work: 24 months

Location: Sevilla - Spain

Sector: Power

Type of contract: Project

System used: Layher

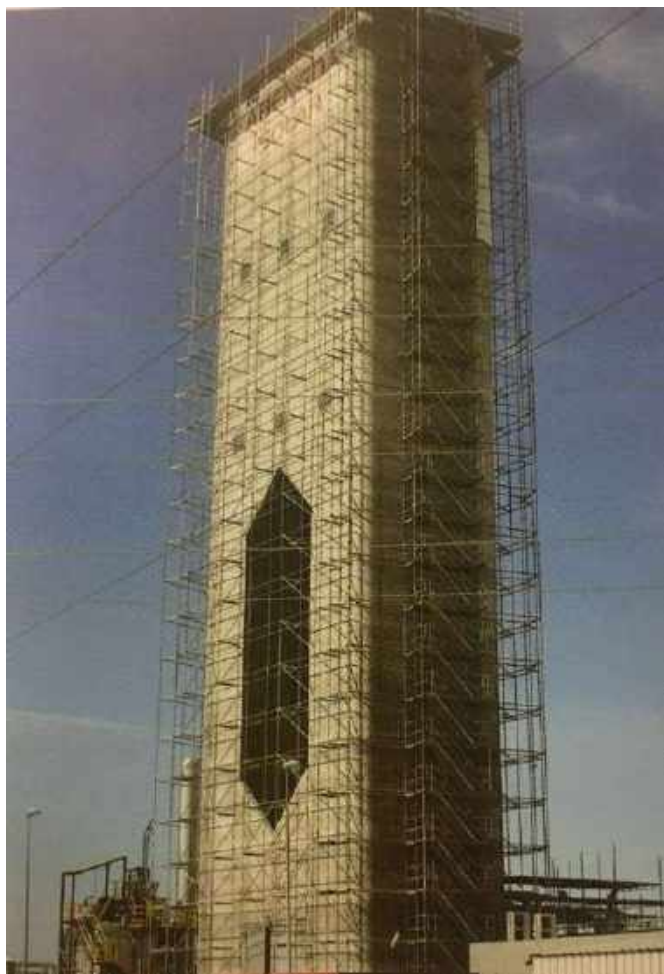
Type of work: All type

Tonnes of stocking supplied: 800

Average staff in the project: 50

Scope of works: Full service

Contract amount: 800.000 €



Work: Eureka Solar Tower. Sanlúcar la Mayor

Client: **ABENGOA SOLAR**

Property: **ABENGOA SOLAR**

Date: June, 2007

Duration of the work: 18 months

Location: Sevilla - Spain

Sector: Power

Type of contract: Project

System used: Layher

Type of work: Tower

Tonnes of stocking supplied: 100

Average staff in the project: 10

Scope of works: Full service

Contract amount: 150.000 €



Work: CSP Casablanca

Client: 

Property: 

Date: September, 2007
Duration of the work: 48 months
Location: Badajoz - Spain
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 300
Average staff in the project: 22
Scope of works: Full service
Contract amount: 275.000 €



Work: Termosol I, II

Client: 

Property: 

Date: October, 2009
Duration of the work: 30 months
Location: Badajoz - Spain
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 650
Average staff in the project: 45
Scope of works: Full service
Contract amount: 750.000 €



Work: CSP La Africana

Client: GRUPO RTZ  

Property: 

Date: November, 2011
Duration of the work: 12 months
Location: Córdoba - Spain
Sector: Power
Type of contract: Project

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 400
Average staff in the project: 32
Scope of works: Full service
Contract amount: 425.000 €



Work: CSP Lebrija Soleval

Client: SOLEVAL RENOVABLES S.L.

Property: SOLEVAL RENOVABLES S.L.

Date: October, 2008

Duration of the work: 40 months

Location: Sevilla - Spain

Sector: Power

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 300

Average staff in the project: 24

Scope of works: Full service

Contract amount: 385.000 €



Work: CSP Arenales Morón de la Frontera

Client:



Property:



Date: December, 2011

Duration of the work: 12 months

Location: Sevilla - Spain

Sector: Power

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 200

Average staff in the project: 10

Scope of works: Full service

Contract amount: 190.000 €



Work: Palma del Río I, II

Client:



Property:



Date: July, 2010

Duration of the work: 29 months

Location: Córdoba - Spain

Sector: Power

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 160

Average staff in the project: 8


Scope of works: Full service

Contract amount: 125.000 €



Work: Gemasolar Fuentes de Andalucía

Client: 

Property: 

Date: September, 2008
Duration of the work: 36 months
Location: Sevilla - Spain
Sector: Power
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 200
Average staff in the project: 10
Scope of works: Full service
Contract amount: 200.000 €

Yards





Work: Wikinger. Oss Andalucía

Client:  **Dragados Offshore**

Property:  **IBERDROLA**

Date: June, 2015

Duration of the work: 12 months

Location: Cádiz - Spain

Sector: Yards

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 800

Average staff in the project: 60

Scope of works: Full service

Contract amount: 1.750.000 €



Work: Jasmine

Client:  **Dragados Offshore**

Property:  **ConocoPhillips**
United Kingdom

Date: March, 2012

Duration of the work: 12 months

Location: Cádiz - Spain

Sector: Yards

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 800

Average staff in the project: 60

Scope of works: Full service

Contract amount: 1.750.000 €



Work: Mariner

Client:  **Dragados Offshore**

Property:



Date: May, 2014

Duration of the work: 12 months

Location: Cádiz - Spain

Sector: Yards

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 800

Average staff in the project: 60

Scope of works: Full service

Contract amount: 1.750.000 €



Work: Mariner

Client:  **Dragados Offshore**

Property:



Date: May, 2014

Duration of the work: 12 months

Location: Cádiz - Spain

Sector: Yards

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 800

Average staff in the project: 60

Scope of works: Full service

Contract amount: 1.750.000 €



Work: Franklin

Client:  **Dragados Offshore**

Property:  **Shell**

Date: March, 2018

Duration of the work: 24 months

Location: Veracruz - Mexico

Sector: Yards

Type of contract: Project

System used: Layher y Crab

Type of work: All type

Tonnes of stocking supplied: 1400

Average staff in the project: 120

Scope of works: Full service

Contract amount: 57.000.000 MXN



Work: Tekel

Client:  **Dragados Offshore**

Property:  **PEMEX**

Date: June, 2015

Duration of the work: 18 months

Location: Veracruz - Mexico

Sector: Yards

Type of contract: Project

System used: Ulma and Crab

Type of work: All type

Tonnes of stocking supplied: 670

Average staff in the project: 70

Scope of works: Full service

Contract amount: 32.000.000 MXN



Work: Habitacional-Litoral-A2

Client:  **Dragados Offshore**

Property:  **PEMEX**

Date: June, 2015

Duration of the work: 18 meses

Location: Veracruz - Mexico

Sector: Yards

Type of contract: Project

System used: Ulma and Crab

Type of work: All type

Tonnes of stocking supplied: 200

Average staff in the project: 30

Scope of works: Full service

Contract amount: 22.000.000 MXN



Work: LNG Adriatic

Client:  **Dragados Offshore**

Property:  **acciona**

Date: June, 2005
Duration of the work: 24 months
Location: Cádiz - Spain
Sector: Yards
Type of contract: Project

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 1200
Average staff in the project: 120
Scope of works: Full service
Contract amount: 1.500.000 €



Work: 4 Suezmax

Client: 
 Navantia

Property: 

Date: September, 2016
Duration of the work: 32 months
Location: Cádiz - Spain
Sector: Yards
Type of contract: Project

System used: Lahyer
Type of work: All type
Tonnes of stocking supplied: 600 tn / Suezmax
Average staff in the project: 70
Scope of works: Full service
Contract amount: 3.500.000 € per year



Work: 4 Suezmax

Client: 
Navantia

Property: 

Date: September, 2016
Duration of the work: 32 months
Location: Cádiz - Spain
Sector: Yards
Type of contract: Project

System used: Lahyer
Type of work: All type
Tonnes of stocking supplied: 600 tn / Suezmax
Average staff in the project: 70
Scope of works: Full service
Contract amount: 3.500.000 € per year



Work: Maersk ship

Client:  **SERVYMAN**
NAVAL SERVICES

Property:  **MAERSK**

Date: July, 2002

Duration of the work: 1 month

Location: Cádiz - Spain

Sector: Yards

Type of contract: Project

System used: Crab

Type of work: All type

Tonnes of stocking supplied: 30

Average staff in the project: 5

Scope of works: Full service

Contract amount: 40.000 €



Work: Dyke of Monaco

Client:  

Property: 

Date: July, 1999
Duration of the work: 36 months
Location: Cádiz - Spain
Sector: Yards

Type of contract: Project
Type of work: All type
Tonnes of stocking supplied: 1500
Average staff in the project: 150
Scope of works: Full service

Mining



La Ingeniería al servicio del andamio



Work: Cobre las cruces

Client:  SNC • LAVALIN

Property:



Date: January, 2008
Duration of the work: 24 months
Location: Sevilla - Spain
Sector: Mining
Type of contract: Project

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 600
Average staff in the project: 25
Scope of works: Full service
Contract amount: 1.300.000 €



Work: CPP Peñasquito

Client: **ICA FLUOR**

Property: **GOLDCORP**
PEÑASQUITO

Date: May, 2017

Duration of the work: 6 months

Location: Zacatecas - Mexico

Sector: Mining

Type of contract: Project

System used: Lahyer

Type of work: All type

Tonnes of stocking supplied: 600

Average staff in the project: 50

Scope of works: Full service

Contract amount: 5.000.000 MXN



Work: PLP Peñasquito

Client: **ICA FLUOR**

Property: **GOLDCORP**
PEÑASQUITO

Date: May, 2017

Duration of the work: 18 months

Location: Zacatecas - Mexico

Sector: Mining

Type of contract: Project

System used: Lahyer

Type of work: All type

Tonnes of stocking supplied: 600

Average staff in the project: 50

Scope of works: Full service

Contract amount: 37.000.000 MXN



Work: El Boleo

Client: **ICA FLUOR**

Property:  **MINERA BOLEO**

Date: May, 2013

Duration of the work: 18 months

Location: Baja California - Mexico

Sector: Mining

Type of contract: Project

System used: Ulma and Crab

Type of work: All type

Tonnes of stocking supplied: 500

Average staff in the project: 30

Scope of works: Full service

Contract amount: 37.000.000 MXN



Work: Toquepala

Client: **COTINAVEC**
PERÚ



Property: 
SOUTHERN COPPER
SOUTHERN PERU

Date: May, 2014
Duration of the work: 5 months
Location: Tacna - Peru
Sector: Mining
Type of contract: Project

System used: Ulma
Type of work: All type
Tonnes of stocking supplied: 300
Average staff in the project: 3
Scope of works: Full service
Contract amount: 400.000 PEN

Cement factories



La Ingeniería al servicio del andamio



Work: Hoist in tower Dopol

Client:



Property:



Date: April, 2008

Duration of the work: 18 months

Location : Huelva - Spain

Sector: Cement

Type of contract: Project

System used: Crab

Type of work: All type

Tonnes of stocking supplied: 900

Average staff in the project: 40

Scope of works: Full service

Contract amount: 700.000 €



Work: Maintenance in Morata de Tajuña

Client:  GRUPO CEMENTOS PORTLAND VALDERRIVAS

Property:  GRUPO CEMENTOS PORTLAND VALDERRIVAS

Date: November, 2001
Duration of the work: 180 months
Location: Madrid - Spain
Sector: Cement
Type of contract: Maintenance

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 600
Average staff in the project: 60
Scope of works: Full service
Contract amount: 12.000.000 \$



Work: New plant in Chimborazo

Client: 

Property: 

Date: February, 2018
Duration of the work: 12 months
Location: Riobamba - Ecuador
Sector: Cement
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 600
Average staff in the project: 40
Scope of works: Full service
Contract amount: 60.000 \$



Work: New plant in Chimborazo

Client:



Property:



Date: February, 2018

Duration of the work: 12 months

Location: Riobamba - Ecuador

Sector: Cement

Type of contract: Project

System used: Layher

Type of work: All type

Tonnes of stocking supplied: 600

Average staff in the project: 40

Scope of works: Full service

Contract amount: 60.000 \$



Work: Shutdown in Cementos Castillejos

Client: 

Property: 

Date: February, 2000
Duration of the work: 36 months
Location: Toledo - Spain
Sector: Cement
Type of contract: Shutdown

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 150
Average staff in the project: 15
Scope of works: Full service
Contract amount: 660.000 \$



Work: Gravera la Florida plant

Client:  ditecsa

Property:  Holcim
España

Date: February, 2002

Duration of the work: 6 months

Location: Cádiz - Spain

Sector: Cement

Type of contract: Project

System used: Crab

Type of work: All type

Tonnes of stocking supplied: 40

Average staff in the project: 12

Scope of works: Full service

Contract amount: 90.000 \$

Petrochemical




La Ingeniería al servicio del andamio



Work: Incinerating plant

Client: 
SIRUSA

Property: 
REPSOL

Date: January, 2002
Duration of the work: 12 months
Location: Tarragona - Spain
Sector: Petrochemical
Type of contract: Project

System used: Crab
Type of work: All type
Tonnes of stocking supplied: 300
Average staff in the project: 20
Scope of works: Full service
Contract amount: 200.000 €



Work: Basf in Marchamalo

Client:  **BASF**
The Chemical Company

Property:  **BASF**
The Chemical Company

Date: June, 2017
Duration of the work: 10 months
Location: Guadalajara - Spain
Sector: Petrochemical
Type of contract: Project and maintenance

System used: Crab, Layher and Ulma
Type of work: All type
Tonnes of stocking supplied: 150
Average staff in the project: 12
Scope of works: Full service
Contract amount: 1.500.000 €

Other projects case study





Work: Adisseo plant

Client: 
NAVEC
 Nutrición Animal

Property: 
ADISSEO
 A Bútorosor Gyorsan

Date: October, 2017
Duration of the work: 12 months
Location: Burgos - Spain
Sector: Other
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 400
Average staff in the project: 11
Scope of works: Full service
Contract amount: 1.000.000 €



Work: Ajinomoto plant

Client:



Property:



Date: April 2016

Duration of the work: 1 month

Location: Ventanilla - Peru

Sector: Other

Type of contract: Project

System used: Ulma

Type of work: Facade

Tonnes of stocking supplied: 80

Average staff in the project: 6

Scope of works: Full service

Contract amount: 250.000 \$



Work: Runway Ave. Costa Verde

Client:



Property:



Date: July, 2014

Duration of the work: 4 months

Location: Lima - Peru

Sector: Other

Type of contract: Project

System used: Ulma

Type of work: All type

Tonnes of stocking supplied: 100

Average staff in the project: 15

Scope of works: Full service

Contract amount: 170.000 PEN



OTHER PROJECTS SINGULAR CONSTRUCTION



Work: Runway Ave. Costa Verde

Client:



Property:



Date: July, 2014

Duration of the work: 4 months

Location: Lima - Peru

Sector: Other

Type of contract: Project

System used: Ulma

Type of work: All type

Tonnes of stocking supplied: 100

Average staff in the project: 15

Scope of works: Full service

Contract amount: 180.000 PEN



Work: Runway Ave. Costa Verde

Client:  ESTRUCTURAS Y SERVICIOS DEL PERÚ

Property:  **PERÚ**

Date: July, 2014
Duration of the work: 5 months
Location: Lima - Peru
Sector: Other
Type of contract: Project

System used: Ulma
Type of work: All type
Tonnes of stocking supplied: 100
Average staff in the project: 15
Scope of works: Full service
Contract amount: 250.000 PEN



Work: Tunnel waterproofing

Client: 

Property: 

Date: November, 2009
Duration of the work: 24 months
Location: Gerona - Spain
Sector: Other
Type of contract: Project

System used: Crab
Type of work: Carts
Tonnes of stocking supplied: 18
Average staff in the project: 6
Scope of works: Full service
Contract amount: 30.000 €



Work: Air fleet of Cuba

Client: GUADIANA

Property:



Date: June, 2009

Duration of the work: 3 months

Location: La Habana - Cuba

Sector: Other

Type of contract: Sale

System used: Crab

Type of work: Sale

Tonnes of stocking supplied: 20

Average staff in the project: 2

Scope of works: Sale and formation

Contract amount: 100.000 €



Work: AP5 Acerinox

Client:  Dragados

Property:  ACERINOX

Date: June, 2017
Duration of the work: 12 months
Location: Cádiz - Spain
Sector: Other
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 500
Average staff in the project: 20
Scope of works: Full service
Contract amount: 750.000 €



Work: AP5 Acerinox

Client:  Dragados

Property:  ACERINOX

Date: June, 2017
Duration of the work: 12 months
Location: Cádiz - Spain
Sector: Other
Type of contract: Project

System used: Layher
Type of work: All type
Tonnes of stocking supplied: 500
Average staff in the project: 20
Scope of works: Full service
Contract amount: 750.000 €