



## CORPORATE BROCHURE



experts in  
**CONCRETE**  
STRUCTURES

# about us

*VILAPLANO*, the right choice for partnership in all kind of construction projects. Expert in the reinforced concrete area, with a know-how gained in 30 years of experience since its foundation in the most complex projects either indoors or abroad.

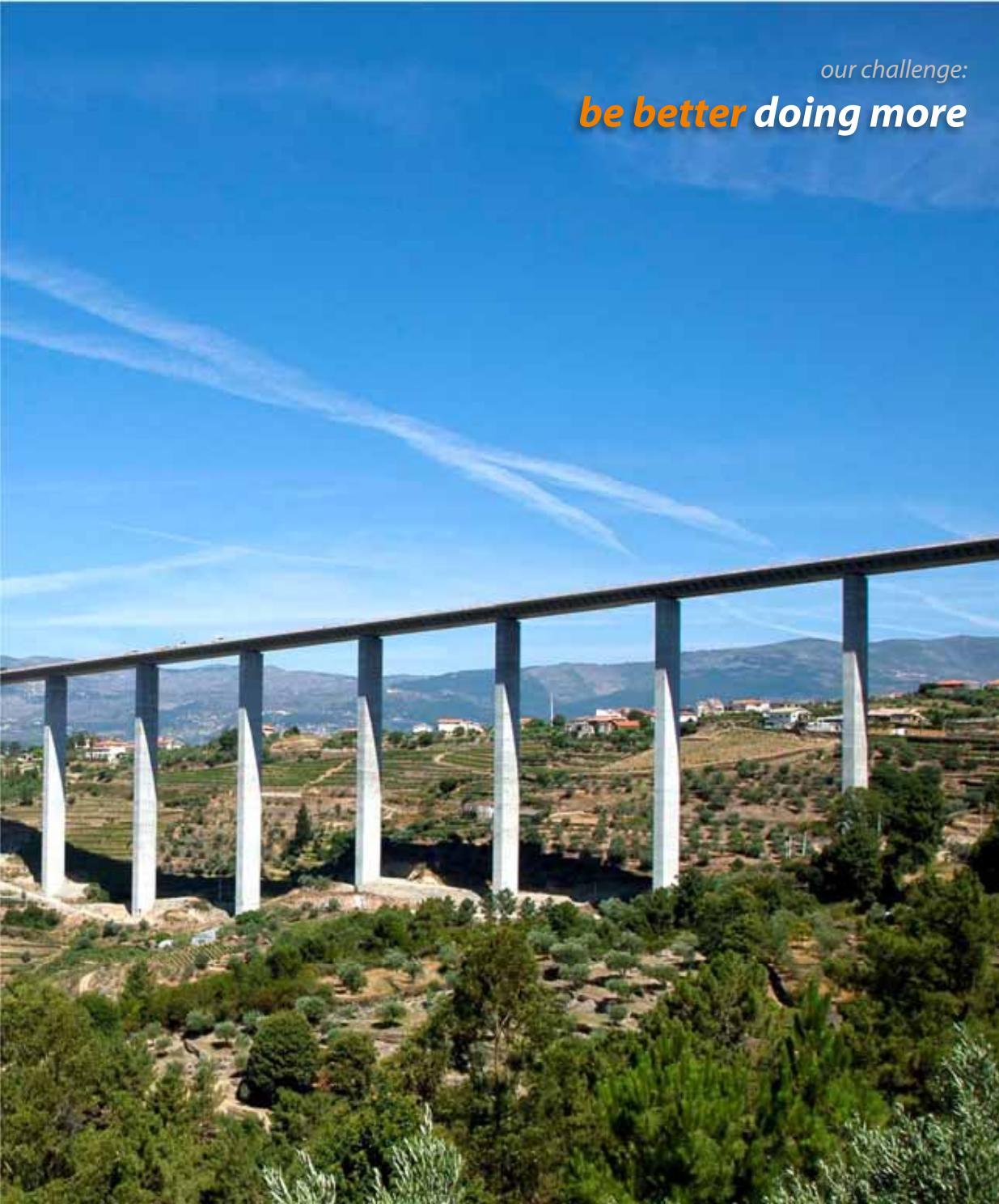
Today *VILAPLANO* is present in international markets such as, Spain, France, Belgium, Denmark, Algeria, Saudi Arabia, Brazil, Panama, Costa Rica and Colombia, and has already worked in several other projects in countries like Angola, Guinea, Libya, Togo.

Owner of a human capital of over 700 skilled and highly trained employees in the design and implementation of formwork and industrialization and application of reinforcements, *VILAPLANO* offers a comprehensive service for the implementation of concrete structures. Our company also has the ability to operate under the regime of maintenance contracts (*Facility Services*), providing skilled manpower with proven experience for the Construction and Industry areas.

Driven by its own growth and the constant search for answers to the demands of its customers, *VILAPLANO* currently provides a Global response for the execution of Buildings and General Construction projects, independently and/or associated with its partners.



*Corgo's Viaduct, Transmontana Highway | Portugal*



our challenge:

**be better doing more**

## vision

*Be Better Doing More* and *Boundless Commitment* are our Company's slogans and the scope of our action.

## mission

Achieving our vision in a daily basis is the challenge of being better individuals and better professionals, guaranteeing us the success of our organization.

The mission also means doing more which leads to the constant growing of our business reaching more and better opportunities.

## values

*Dynamism* – We challenge our employees to make daily decisions always aiming to achieve improvement. Dynamism is our goal as well as improvement, capacity of response and innovation.

*Compromise* – It is our priority to correspond to the expectations of our customers whenever we are chosen.

*Dynamism & Compromise* – In our perspective the combination of these values is linked to other important ones as: quality, professionalism, integrity, competence, accuracy, sustainability, innovation, entrepreneurship, solidarity and responsibility. They are essential to a company's commitment with a better world. They are the support and guarantee of our credibility and the loyalty of our clients.

In short, they are the basis of our success.

## ISO 9001

Following the above, VILAPLANO has its own Quality Management System duly certified accordingly to the ISO 9001 standard for the development of "Services in Concrete Structures for Construction and Public Works"

# services

- FORMWORKS
- STEEL REINFORCEMENTS
- CONCRETE POURING
- FALSEWORKS / SCAFFOLDINGS
- PRECAST ELEMENTS
- CANTILEVER FORM TRAVELLERS (CFT)
- MOVABLE SCAFFOLDING SYSTEMS (MSS)
- PRESTRESSED / POST-TENSIONED STEEL
- BRIDGE CABLES / TENDONS
- MASONRIES
- SKILLED MANPOWER SUPPLY

# types of projects

- **BUILDINGS**  
(RESIDENTIAL | COMMERCIAL | PUBLIC)
- **CIVIL ENGINEERING**  
(ROADS | BRIDGES | VIADUCTS | TUNNELS)
- **INDUSTRIAL & WATERWORKS**  
(DAMS | ROTARY VALVES | PLANTS | FACTORIES)
- **MARITIME WORKS**  
(PORTS | BRACES | DOCKS)



## GLOBAL PRESENCE

Portugal | Spain | France | Belgium | Denmark | Algeria



## VILAPLANO'S ACTIVITY INDICATORS

### • recent turnover

(million euros – M€)



### • number of in-house employees

(expatriate and local workers )



■ Site Workers   ■ Technical Staff

# historical events

## 1986

After years of experience gained from working in the Construction field, the three Silva brothers set up their own company especially dedicated to the execution of Reinforced Concrete Structures.

Initially of only local nature in the north of Portugal, the company has since developed its technical expertise and know-how within the sector, having rapidly evolved to a national and, more recently, international organization.

Currently we are permanently established into 4 strategic geographic groups - **EUROPE**, **NORTHERN AFRICA**, **LATIN AMERICA** and **MIDDLE EAST** – counting with a wide range of national and international reference partners.

We are also working in several other temporary projects in countries as different as Libya, Togo, Costa Rica, Angola and Guinea.



## 2004

New corporative image



## 2006

First international experience: construction of 99 houses in the Canary Islands



## 2009

VILAPLANO begins its internationalization process by entering the **ALGERIA** market, which holds a major role within MENA's Construction industry.



ALGERIA

First Road works: section Paredes - Penafiel - A4 Highway, Portugal	1988	First large commercial building: Gaiá Shopping, Portugal	1996	First Stadium: Braga Stadium, Portugal	2001-02	First cultural building: House of Music, Oporto, Portugal	2002-03	First metro project: Oporto's Metro, Portugal	2004-07	Holy Trinity Cathedral, Fatima's Sanctuary	2007	Lactogal's Factory, Portugal	2007	Bridge over Mondego River, Coimbra, Portugal	2008
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**2010**

Following its international expansion strategy, it enters into one of the European reference markets: **FRANCE**



**2011**

Entrance in **BELGIUM** market

**BELGIUM**

**2012**

Following the participation in the new Panama Canal project, opening of a new branch in **PANAMA**

**PANAMA**



**2012**

VILAPLANO modernizes once again its corporative image to a more dynamic and contemporary style

**SAUDI ARABIA**

**2012-13**

First Manpower experience in the Middle East: **SAUDI ARABIA** – King Abdullah Stadium, in Jeddah.

**BRAZIL**



**2013**

Entrance into one of the biggest developing markets worldwide: **BRAZIL**

**LIBYA**

**TOGO**

**SAUDI ARABIA**

**COSTA RICA**



First School:

Quinta das Flores, Coimbra, Portugal

2008-09

Dragão Caixa Multisport Pavilion, Oporto, Portugal

2009

Construction of West-Coast Viaduct, A17 Highway, Portugal

2010-11

First project in Algeria: Military Hospital, Tamanrasset

2010-11

Road Bridge over Fervença River, Portugal

2011

First project in Belgium: Couvin River Bypass

2011-12

First project in Saudi Arabia: King Abdullah Stadium, Jeddah

2012-13

Corgo's Viaduct, Vila Real, Portugal

2011-13

Viaduct Transrhumel, Constantine, Algeria

2012-14

Third Set of Locks, Panama Canal, Panama

2012-16

EDF's Research & Development Centre, France

2013-14

Blonden Tunnel, Liège, Belgium

2013-14

Tizi-Ouzou Stadium, Algeria

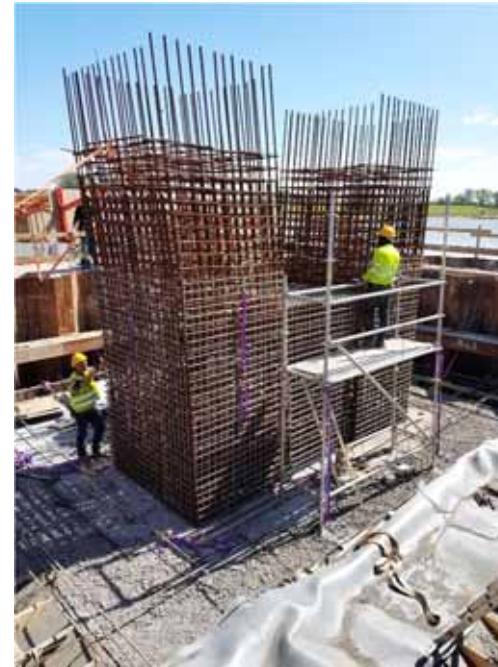
2013-14

CHIREC Hospital, Belgium

2014-16

Riyadh Metro Project, Lines 4 & 5, Saudi Arabia

2014-17





## FJORD LINK BRIDGE

2017 - 2019

CONSTRUCTION OF THE NEW BRIDGE  
OVER THE ROSKILDE FJORD  
FREDERIKSSUND, DENMARK

RBAI Joint Venture:  
Rizzani de Eccher + Besix + Acciona  
Infraestructuras



CONCRETE: 8.500 m<sup>3</sup>

FORMWORK: 8.000 m<sup>2</sup>

FALSEWORK: 2.500 m<sup>3</sup>

STEEL: 1.500 Ton

# PANAMA CANAL

2012 - 2016

CONSTRUCTION OF THE THIRD SET  
OF LOCKS – ATLANTIC SITE  
COLON, PANAMA

GUPC (Grupos Unidos Por el Canal):  
Sacyr + Impregilo + Jan de Nul + CUSA

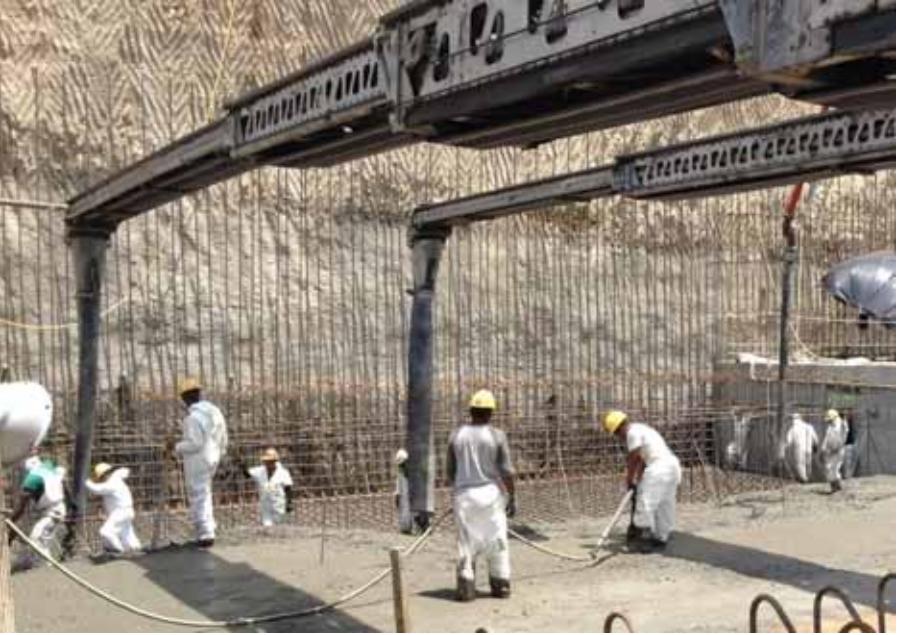


CONCRETE: 600.000 m<sup>3</sup>

FORMWORK: 300.000 m<sup>2</sup>

FALSEWORK: 300.000 m<sup>3</sup>









# RIYADH'S METRO

2014 - 2019

CONSTRUCTION OF RIYADH'S METRO  
PROJECT, LINES 4 AND 5  
RIYADH, SAUDI ARABIA

FAST Consortium:  
FCC Construcción + Samsung + Alstom  
+ Strukton + Freyssinet SA (Vinci Group)



CONCRETE: 410.000 m<sup>3</sup>

FORMWORK: 315.000 m<sup>2</sup>

FALSEWORK: 545.000 m<sup>3</sup>

STEEL: 41.500 Ton

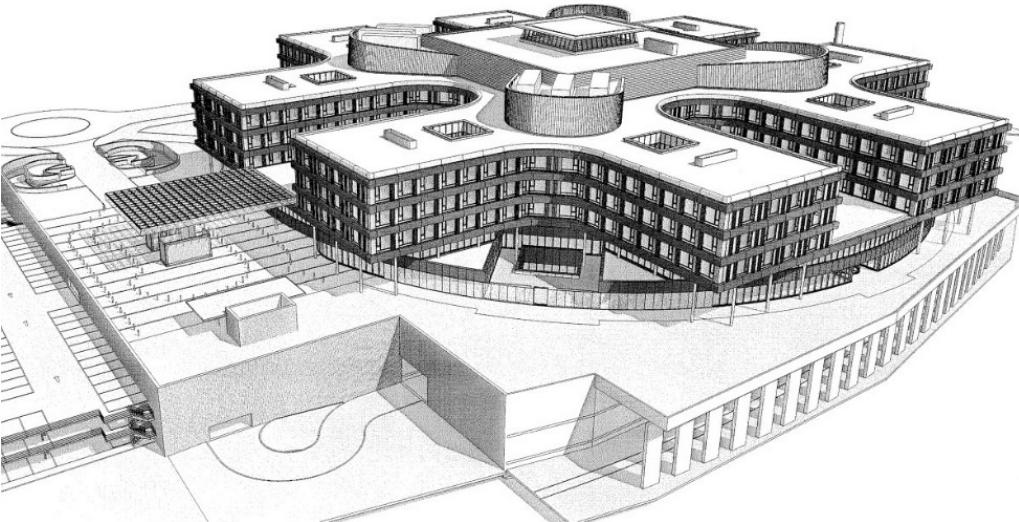


# CHIREC HOSPITAL

2014 - 2016

CONSTRUCTION OF EDITH CAVELL'S  
NEW HOSPITAL CENTRE (CHIREC)  
BRUSSELS, BELGIUM

VALENS (Eiffage Group) + CFE



CONCRETE: 85.000 m<sup>3</sup>

FORMWORK: 100.000 m<sup>2</sup>  
(~70% OF 140.000 m<sup>2</sup>)

PRECAST ELEMENTS: 40.000 m<sup>2</sup>  
(SLABS)

FALSEWORK: 50.000 m<sup>3</sup>

STEEL: 5.500 Ton

MASONRIES: 1.500 m<sup>3</sup>



# ANOETA STADIUM

2017 - 2019

RENOVATION OF REAL SOCIEDADE'S  
ANOETA STADIUM  
SAN SEBASTIAN, SPAIN

UTE ANOETA ZELAIA OBRA CIVIL:  
Moyua + Altuna y Uria



CONCRETE: 17.500 m<sup>3</sup>

FORMWORK: 90.000 m<sup>2</sup>

FALSEWORKS: 45.000 m<sup>3</sup>







# TRANSRHUMEL VIADUCT

2010 - 2016

CONSTRUCTION OF THE  
TRANSRHUMEL VIADUCT  
CONSTANTINE, ALGERIA

ZAGOPE + ANDRADE GUTIERREZ



CONCRETE:	33.000 m <sup>3</sup>
FORMWORK:	41.000 m <sup>2</sup>
STEEL:	8.100 Ton
PRESTRESSED STEEL:	350 Ton
S355 STEEL:	840 Ton
BRIDGE CABLES:	480 Ton
CFT SYSTEM:	18.400 m <sup>2</sup>





# KING ABDULLAH STADIUM

2012 - 2013

CONSTRUCTION OF KING ABDULLAH  
STADIUM  
JEDDAH, SAUDI ARABIA

BESIX + AL MUHAIDIB (Jv)



STEEL: 5.000 Ton

SUPPLY OF SKILLED MANPOWER  
FOR OTHER WORKS:

- CONCRETE
- FORMWORKS
- FALSEWORKS







# EDF SACLAY

2013 - 2014

CONSTRUCTION OF EDF'S RESEARCH  
& DEVELOPMENT CENTER  
SACLAY, FRANCE

BESIX + SPIE BATIGNOLLES



CONCRETE: 4.000 m<sup>3</sup>

FORMWORK: 22.000 m<sup>2</sup>

FALSEWORK: 36.000 m<sup>3</sup>

# SC BRAGA STADIUM

2001 - 2002

CONSTRUCTION OF S.C. BRAGA'S  
STADIUM  
BRAGA, PORTUGAL

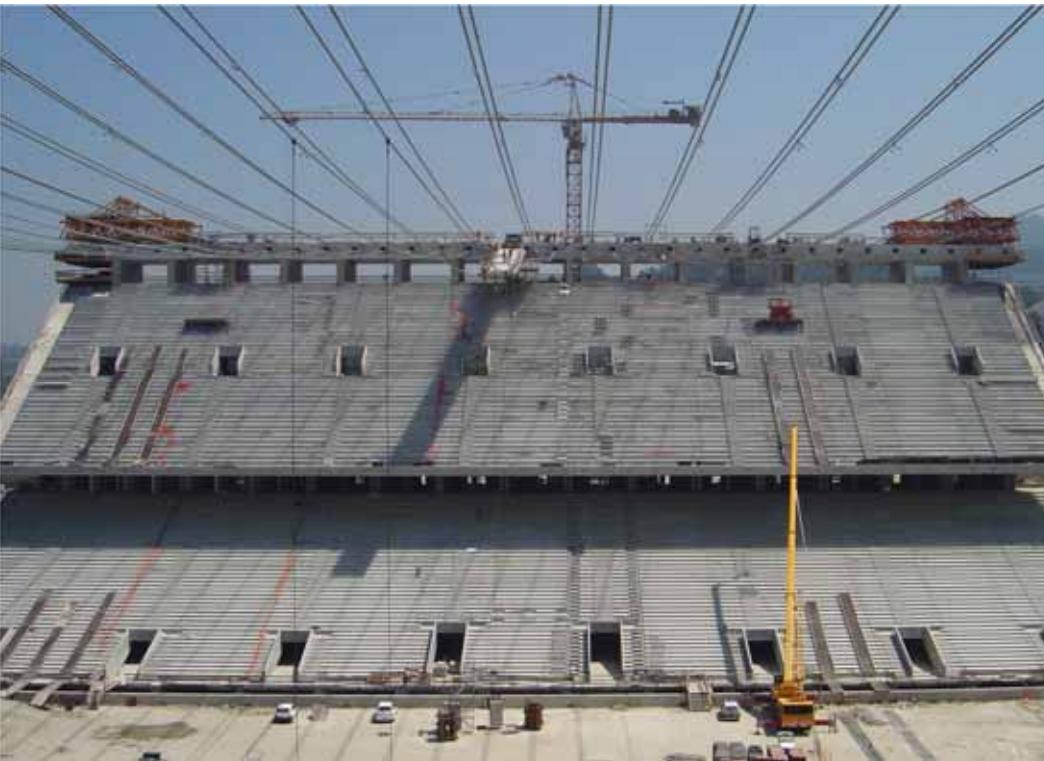
SOARES DA COSTA



CONCRETE: 55.000 m<sup>3</sup>

FORMWORK: 260.000 m<sup>2</sup>

STEEL: 8.000 Ton





# ALGER'S METRO

2014 - 2016

CONSTRUCTION OF TUNNELS AND  
METRO STATIONS FROM PLACE EMIR  
ABDELKADER TO PLACE DES MARTYRS  
ALGER, ALGERIA

ZAGOPE + ANDRADE GUTIERREZ



CONCRETE: 93.000 m<sup>3</sup>

FORMWORK: 140.000 m<sup>2</sup>

STEEL: 7.600 Ton





# FOZ TUA DAM

2014 - 2016

CONSTRUCTION OF HIDROELECTRIC  
DAM OVER FOZ TUA RIVER  
VILA REAL, PORTUGAL

MOTA-ENGIL + MSF + SOMAGUE



CONCRETE: 80.000 m<sup>3</sup>

FORMWORK: 30.000 m<sup>2</sup>





# COUNTOURNEMENT DE COUVIN

2011 - 2012

CONSTRUCTION OF THE TUNNEL FOR  
RIVER AND STORMWATER DRAINAGE  
COUVIN, BELGIUM

VALENS (EIFFAGE Group)



CONCRETE: 11.500 m<sup>3</sup>

FORMWORK: 12.500 m<sup>2</sup>

FALSEWORK: 12.000 m<sup>3</sup>



# OPORTO'S METRO

2004 - 2007

CONSTRUCTION OF OPORTO'S  
METROPOLITAN  
PORTO, PORTUGAL

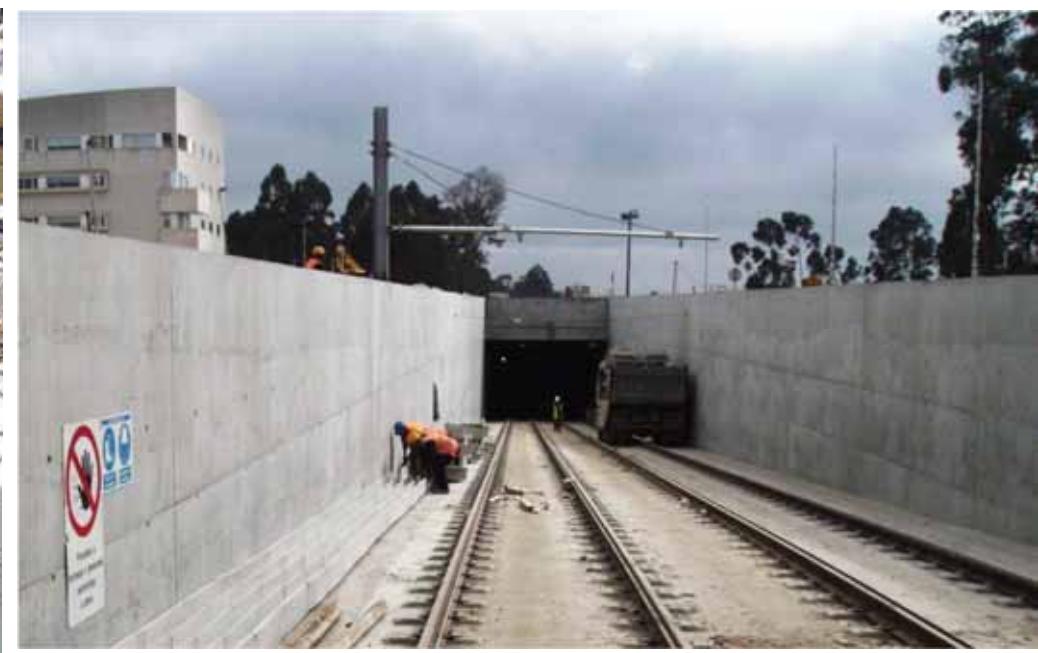
SOMAGUE



CONCRETE: 18.000 m<sup>3</sup>

FORMWORK: 10.000 m<sup>2</sup>

STEEL: 5.000 Ton



# TAMANRASSET HOSPITAL

2010 - 2011

CONSTRUCTION OF THE MILITARY  
HOSPITAL OF TAMANRASSET  
TAMANRASSET, ALGERIA

LENA CONSTRUCTION (ALGERIA)



CONCRETE: 30.000 m<sup>3</sup>

FORMWORK: 120.000 m<sup>2</sup>

STEEL: 4.000 Ton







## MONDEGO BRIDGE

2008

CONSTRUCTION OF THE A17 BRIDGE  
OVER MONDEGO RIVER  
COIMBRA, PORTUGAL

SOMAGUE



CONCRETE:	30.000 m <sup>3</sup>
FORMWORK:	6.500 m <sup>2</sup>
STEEL:	22.100 Ton
BEAM LAUNCHING:	18.000 m <sup>2</sup>
CAR FEED:	16.800 m <sup>2</sup>





# KAREL DE GROTE UNIVERSITY

2014 - 2015

CONSTRUCTION OF SOUTHERN CAMPUS  
OF THE KAREL DE GROTE UNIVERSITY  
ANTWERP, BELGIUM

VAN LAERE + WILLEMEN



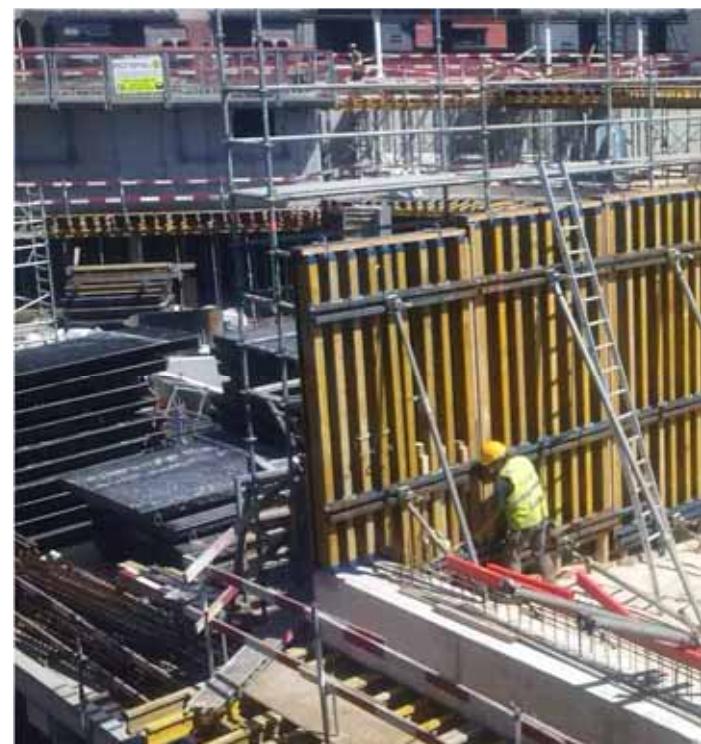
CONCRETE: 9.000 m<sup>3</sup>

FORMWORK: 30.000 m<sup>2</sup>  
(~60% of 51.000 m<sup>2</sup>)

PRECAST ELEMENTS: 21.000 m<sup>2</sup>  
(SLABS)

STEEL: 1.000 Ton

MASONRIES: 850 m<sup>3</sup>









# LACTOGAL FACTORY

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2007

CONSTRUCTION OF LACTOGAL'S  
FACTORY  
OLIVEIRA DE AZEMÉIS, PORTUGAL  
MESQUITA + SILVA & BRANDÃO



CONCRETE: 12.000 m<sup>3</sup>  
FORMWORK: 36.000 m<sup>2</sup>  
FALSEWORK: 50.000 m<sup>3</sup>  
STEEL: 2.000 Ton



# BLONDEN TUNNEL

2013 - 2014

CONSTRUCTION OF THE BLONDEN  
TUNNEL  
LIÈGE, BELGIUM

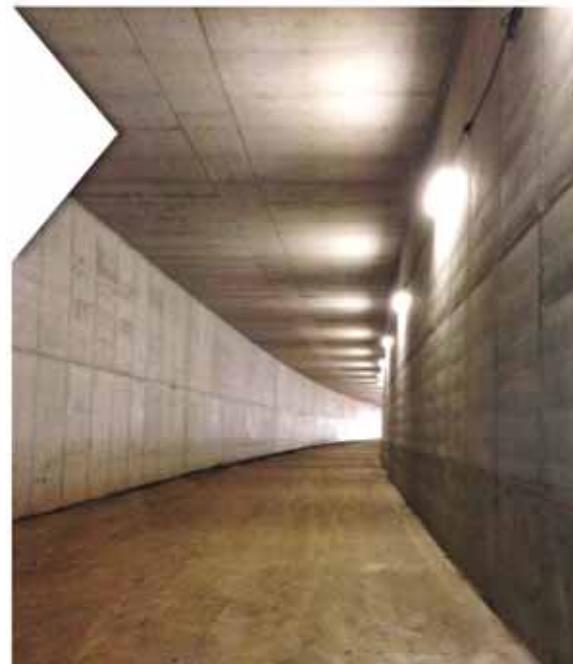
GALÈRE + CEI-De Meyer  
(BAM Group)



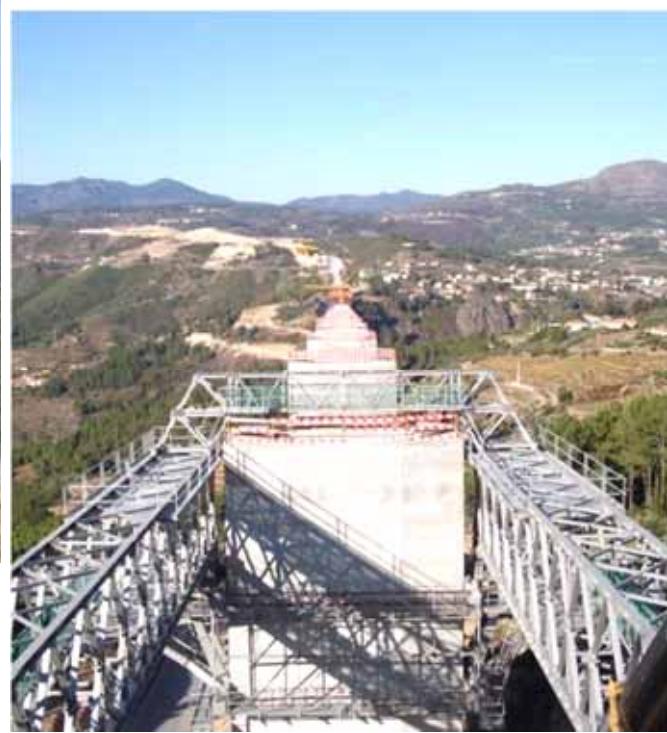
CONCRETE: 10.000 m<sup>3</sup>

FORMWORK: 21.000 m<sup>2</sup>

STEEL: 1.100 Ton









# TRANSMONTANA HIGHWAY

2011 - 2013

CONSTRUCTION OF THE CORGO'S  
VIADUCT  
VILA REAL, PORTUGAL

CAET XXI:  
FCC Construcción + RRC + Soares da Costa



CONCRETE:	35.000 m <sup>3</sup>
FORMWORK:	8.000 m <sup>2</sup>
STEEL:	25.000 Ton
MSS SYSTEM:	33.000 m <sup>2</sup>
CFT SYSTEM:	23.000 m <sup>2</sup>

# notes

Dragão Caixa Pavilion | Portugal



A17's Bridge over Mondego River | Portugal



Oporto's House of Music | Portugal



Fatima's Sanctuary | Portugal





our challenge:

**be better doing more**

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75 al este de la Escuela Juan XXIII  
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balcón, San Antonio de Escazú  
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PORTUGAL

SPAIN

FRANCE

BELGIUM

DENMARK

ALGERIA

SAUDI ARABIA

BRAZIL

PANAMA

COSTA RICA

COLOMBIA



*sermos melhores fazendo mais*

**be better doing more**

*ser mejor haciendo más*

*être mieux faisant plus*

*zijn beter doen meer*

*besser sein mehr tun*

*يكون أفضل، القيام بالمزيد*