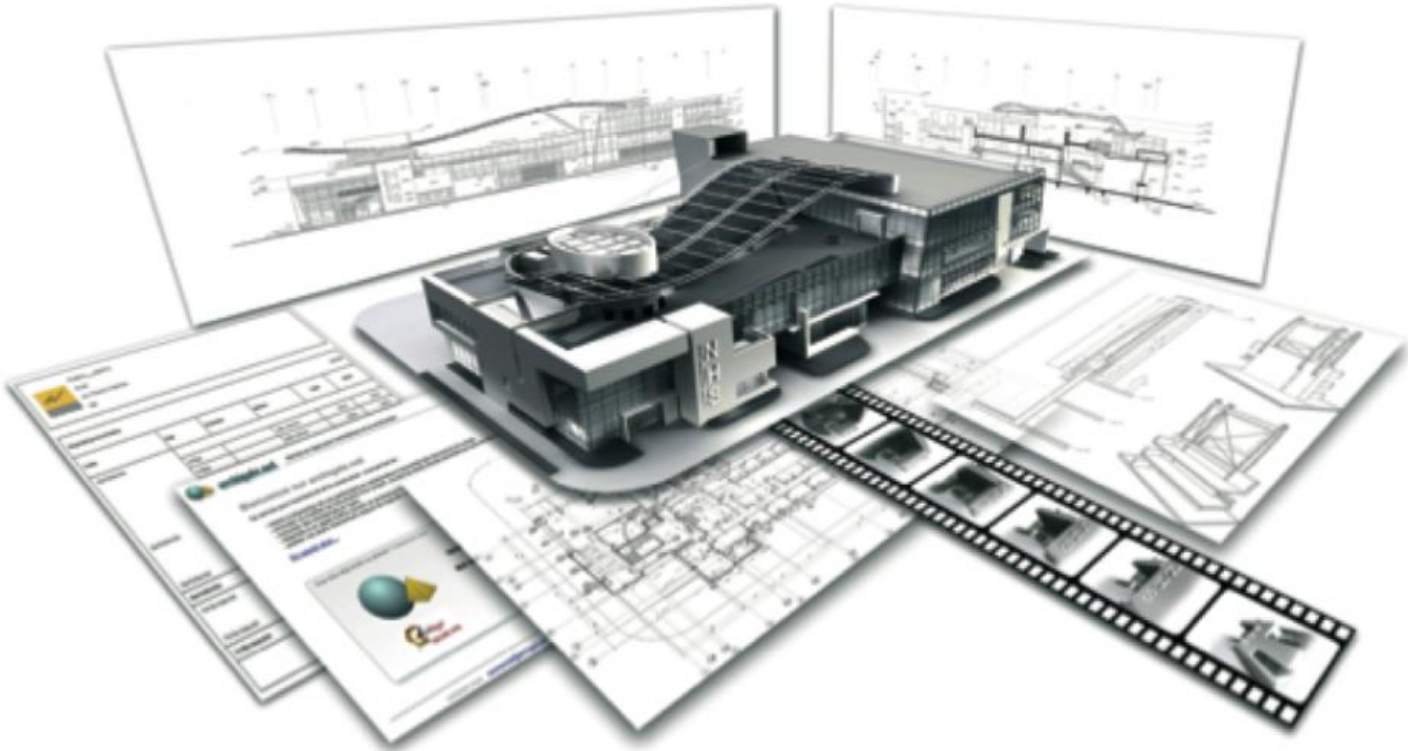


Building the future

CONTENTS



- ABOUT US
- MANAGEMENT
- MARKETS
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- LOCATION



----- ABOUT US

Founded in 2005, Unco2 Engineering & Surveying Consultants based in Tunisia and United Kingdom the company is a multi-disciplined engineering firm employing a staff of 40 professionals comprised of architects, civil, structural, geotechnical and environmental engineers, surveyors, planners, and construction inspectors. The substantial experience of our staff presents a company that is highly qualified to accomplish projects varying in size, scope or complexity.

To ensure the highest level of quality and consistency, we concentrate our services on core market sectors that reflect the strength and talent of our staff. Unco2 provides a full range of professional services in the following market sectors: Land Planning, Pre-Fabricated Houses, Institutions, Education and Healthcare, Water Resources and Energy.

In 10 short years, Unco2 forged a reputation within the engineering and construction community for its technical knowledge, rigorous standards and fresh approach as design engineers and construction consultants. We take pride in the integrity and technical application of our services and strive to accomplish the goals of each Client.

As a result, our successes on contracts and overall activity in the industry are both recognized by our Client through positive evaluations, and by reputable organizations through award programs.

When you choose Unco2, you work with some of the finest professionals in the business - professionals who understand your goals and will put their skills and resources to work for you - professionals who will earn your trust and confidence, every day and on every project.

MISSION STATEMENT

UNCO2'S GOALS, MISSION STATEMENT AND PHILOSOPHY

UNCO2 has been guided by a focused philosophy since the firm's beginning - vision, integrity and technical expertise.

- Maintain the highest standard of quality on each and every project.
- Complete projects within budget and on-time.
- Exceed our Client's expectations.

"Practical Solutions, Exceptional Service"

PSA PEUGEOT CITROËN

PSA - SOGEDAC referenced



----- MANAGEMENT EXPERTISE



Patrick Fajolles

Specialist in standardized constructive methods (M2), creator of the first international forum on alternative construction techniques.

Expertise in organization of large industrial sites (manage PSA projects since 2002)

Developer of UNCO2 system (patent filed) based on structural composites in partnership with Krauss Maffei / BASF/3M.

Founder RIVESUD company and co-founder of the company UNCO2.



Hamdi Abid

General Business Manager

Managed construction companies in England and Tunisia

Co-founder of UNCO2

Companies strategies and partnerships for development



Remy Bonnet

International Business **Manager Assistant junior**

France Noyer - Assier, France - December 2010, February 2011

Participation to the sale

Preparation of orders

Creation of international files

Shipments of goods



Touhami Midani

Study and Implementation on security software (City Bank).IT Audits (CNSS-CAVIS-CNRPS-CTN-STEG).Council with several private and public companies. Participation in several upgrade Studies Training. evaluation Study of presidential projects spread of the Internet in national libraries and cultural centers. Consultant to the General Directorate of STEG 1998-2011 for the implementation and enforcement of its iT master plans. Consultant to the Italian group Financo since 2002 for the design and monitoring of the development of its information system.



Mickael Loureiro

Qualification merchandising, administration and management from the training center ICORY (Toulouse France)

Consultant in information systems professionals MX3 Group (France)

Business development for ADF Group (Industrial production joinery Romania) for the southern region of France (PACA Region)

Proficiency in computer systems, software management, ERP, communication systems

Portal Development Steering Rivesud

Market research and support in the creation of outlets (Belgium Roland Group)

Participation in trade shows (Paris, Frankfurt, Los Angeles)

Consultant contract to work: finding partners, negotiating offers (Spain, France, Romania, China)



Ghassen Quederni

Architecture Project Development Monitoring and Training Board in BIM (Building Information Modeling) Council,

Monitoring and Assistance in Executions of BIMexpertise and services in BIM.?. ???

Moderator of the seminar "Architecture and Technology"

University Ibn Khaldoun

September 2009 - Juni 2011 (1 year 10 months)

Expert non-university teacher and BIM CAD CAD modules

University Ibn Khaldoun

September 2008 - Juni 2011 (2 Jahre 10 Monate)

Project Manager Architect

AEC affiliated company of France Construction Promotion



Uwe Stabenow

A highly innovative, self-motivated and enthusiastic Graduated Engineer with an excellent technical expertise in different field's. First-class design, analytical and problem solving skills. Able to use own initiative and work as a part of a team, including work in multi-lingual and cross cultural environments (UAE; Denmark, Switzerland, Iberia, Great Britain, Poland experiences). Proven leadership and communication skills at different levels in an organisation, including project managing.

- experienced in project management in different technical fields
- system engineering and design experiences in: submersibles, UW- technologies, propulsion and electrical systems, sonars, uw-navigation, aircraft construction, maritime technology, wind power projects onshore and offshore, floating structures
- Wide-band excellent technical and design knowledge in: conceptual design, Construction management, production coordination, offshore installations, installation vessels, handling devices, systems, offshore maintenance procedures



Nicolas Seyfried

Adept Sales Professional with in-depth knowledge of global, technical project coordination from acquisition through contract management to delivery, installation and commissioning
With over 20 years of experience as sales/project manager in technical industries such as plant/machinery production and High-Tech components

Well-versed in establishing and maximizing new businesses globally, identifying growth opportunities complemented with strategic, innovative ideas and actions

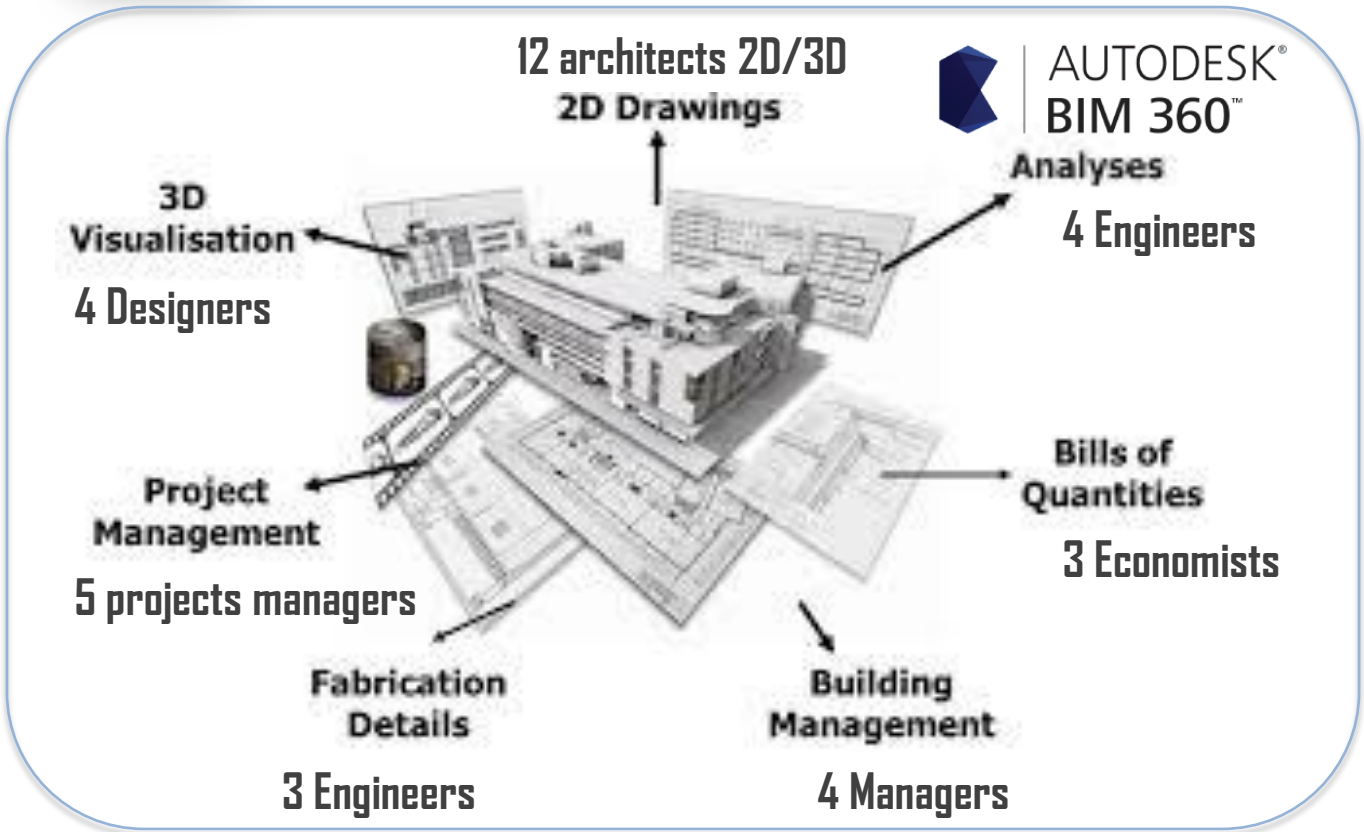
Successful track record e.g. expanding export activities as well as establishing and supporting international branches

Negotiator with proven communication, intercultural and leadership capabilities to drive international projects/teams; fluent in German, French & English



Benoit Duval

3M Sales manager West Europe, Middle East and Africa
then Sales manager for Europe for Tecnoenpol Company
ESADE, Ecole nationale d'Ingénieurs de Metz



SERVICES

Architectural & Engineering

- Master Planning
- Architectural Design
- Infrastructure & Environment
- Transportation & Traffic Engineering
- Structural Engineering
- Mechanical & Electrical Engineering
- Geotechnical Engineering
- Quantity Surveying
- Information System & Communication
- Facade Engineering
- Environmentally Sustainable Design
- Specialist Lighting
- Fire Performance Engineering
- Integrated Design Management

Infrastructure

- Infrastructure Master Planning
- Water Engineering
- Waste Water Engineering
- Power Distribution
- Bridge Engineering
- Roads & Highways Engineering
- Rail Engineering

PM/CM Services

- Project Management
- Construction Management
- Site Supervision and QA/QC
- Value Engineering
- Contracts and Cost Control
- Planning and Programming
- Communication Management
- Site Identification
- Due Diligence and Feasibility Studies
- Project Design and Documentation
- Appointment of Contractors/Subcontractors
- Tender Management
- Contract Administration
- Certification of Payments and Final Accounts
- Defects Identification/Rectification Assessment and Sign-Off
- Handover to Tenants/Buyers
- Operations and Maintenance



Unco2 - Rivesud organized the 1st forum on composites solutions in construction in 2012

<http://www.jeccomposites.com/news/composites-news/forum-sur-la-filiere-des-materiaux-composites-constructifs-structurels-en-tunis>

UNCO2 floating applications



logements flottants (lac de Tunis) - esquisse animée de principe.mp4



Login

JEC KNOWLEDGE & NETWORKING
GROUP DEVELOPING THE COMPOSITES INDUSTRY WORLDWIDE

All OK

JEC GROUP

NEWS

SECTORS

EVENTS

EDUCATION

SHOP

JOB OFFERS

SUBSCRIBE

e-mail address

Newsletter (En)

Newsletter (Fr)



LES PARTENAIRES INTERVENUS

BASF/KRAUSS MAFFEI

CFE-VINCI

OGER international

EGIS

NEWS

22 Feb 2012

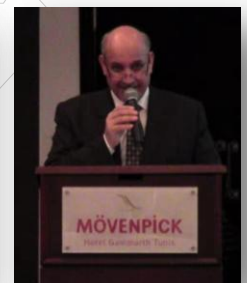
Forum sur la filière des Matériaux Composites Constructifs Structurels en Tunisie

La société Rivesud a organisé à Tunis, le 16 Février 2012 son premier forum dédié au secteur des matériaux composites constructifs et y a présenté le projet UN.CO² (UNlimited Composites), des maisons en matériaux composites.

RELATED INFORMATION

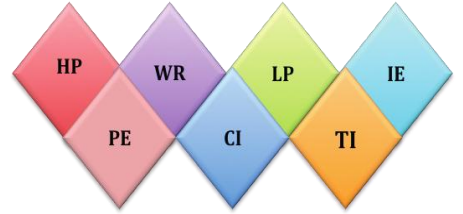
Mondi Group signs agreement to acquire two Walki Group extrusion coatings sites

Didier Evrard, Head of Programmes at Airbus, has been awarded the 2015 Icare prize



M. le Ministre de l'industrie ,M. le responsable du centre national des matériaux et de l'énergie ,M. Fajolles et M.Touhami (UNCO2)

MARKETS



To ensure the highest level of quality and consistency, we concentrate our services on core market sectors that reflect the strength and talent of our staff. Unco2 provides a full range of professional services in the seven market sectors listed below.

TRANSPORTATION and INFRASTRUCTURE: Unco2 provides a broad array of professional services to transportation and public works agencies for the design and construction of aviation facilities, bridges and highways, mass transit facilities, ports and harbors, and vehicular and rail tunnels.

COMMERCIAL & INDUSTRIAL PROJECTS: Unco2 provides total turn-key services for the related industries including design and build Facilities with the required Systems.

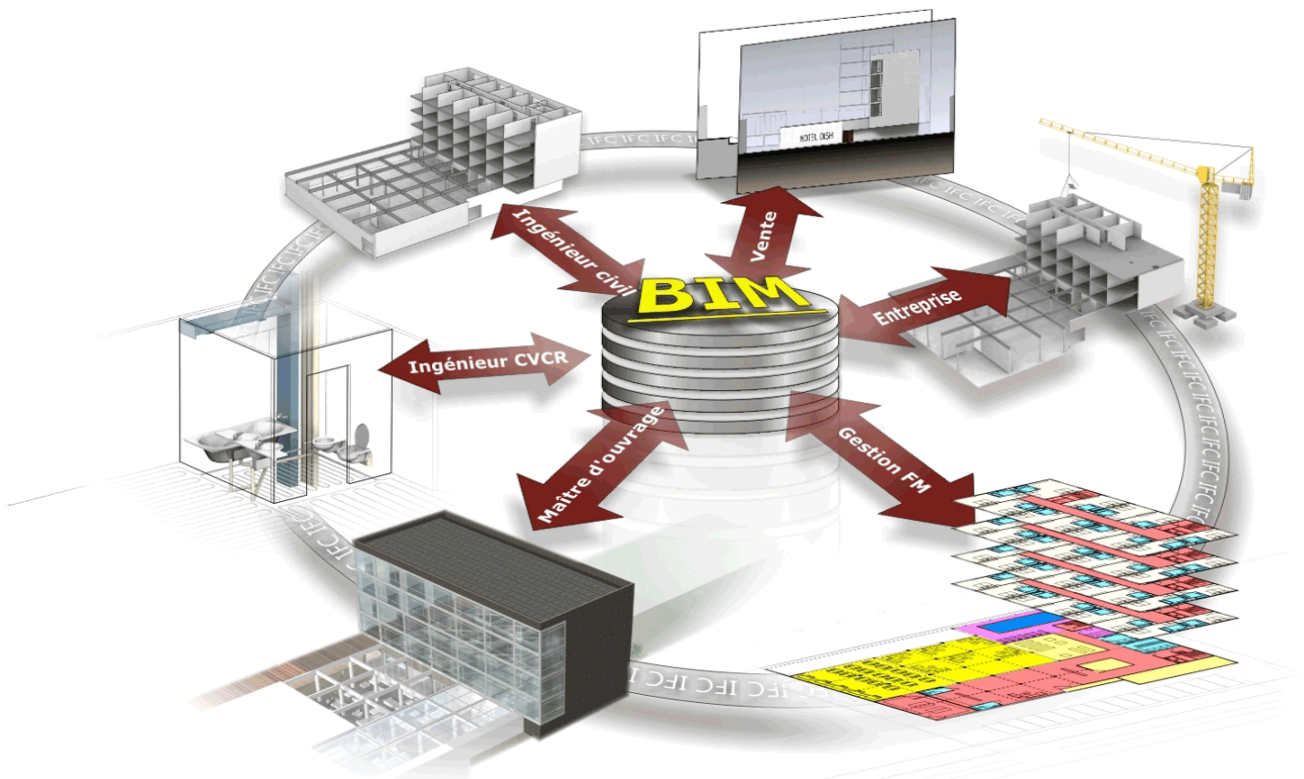
POWER and ENERGY: Unco2 provides engineering and a full range of professional services, for both private and public power and energy generation facilities and transmission infrastructure, pipelines, and Smart Grid solutions for renewable and fossil energy projects.

INSTITUTIONS/EDUCATION/HEALTHCARE: Unco2 provides complete professional services within the Institutional, Educational and Health Care sectors. Whether for private foundations, public agencies, or corporations, we integrate our approach to engineering by leveraging our broad array of professional services to produce a comprehensive solution for our Clients. From new facilities to expansion/modernization to support infrastructure, our professionals contribute expert guidance during all phases of the project.

LAND PLANNING: Unco2 provides an integrated approach to land planning. Our planners and engineers have the capability to address issues necessary for the permitting and approval of residential, commercial, retail and industrial land planning projects.

WATER RESOURCES: Tectonic provides services for both public and private water resource projects in the following key areas: dams and reservoirs, source water development, storm water and wastewater separation, wastewater treatment and collection systems, water storage facilities, water treatment and distribution facilities.

SOCIAL HOUSING PROGRAMS: Unco2 provides Turn-Key Solution using Emmedue M2 and unco2 Unlimited Composite pre-fabricated panels the systems is approved in more than fifty countries, the systems main benefit is to build a good quality houses with affordable budget and in unbelievable time. "100 SQ/M House in 15 Days"



----- CLIENTS



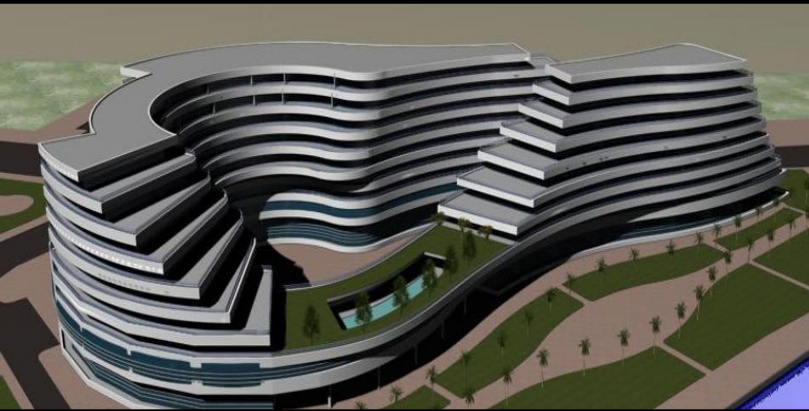
RIVESUD has completed over 250 buildings and 1300 restructuring of its sales network, the branches of Nantes, Marseille, headquartered in Saint Ouen, Verdun 's dealership, the restructuring of Europe's largest parking (Rue de Marseille to Lyon) and dozens of industrial sites in eastern Europe and Morocco.



RIVESUD has completed over 75 buildings in the rest of the automotive sector and 250 in the field of distribution before turning to civil engineering and industrialized building systems.

Concession Audi Bezier

RIVESUD



Intégration zone « mixte » semi-urbaine /Lux SNHBM
Zone Nord





LYBIAN PROJECT

COMPOSIT STRUCTURAL HOUSING



Compagnie d'entreprises CFE s.a.

Military Housing Utilities

Our reference: CFE-TUN/2012/003
Date: 2012-01-09

Object: Housing projects and facilities.
Bids for the rehabilitation of technical prequalification.

Dear Sirs,

We kindly ask you to find attached the presentation of the grouping CFE Tunisia, RIVESUD and SMTI for the rehabilitation of the technical prequalification.

The leader of this grouping is the group CFE that will ensure the good achievement of the works execution, the general coordination, the procurement, the preparation works (earthworks, sewerage, water-treatment plant...) as well as the assembly of prefabricated houses.

The group CFE issues bank guarantees and a decennial insurance for the whole project.

The RIVESUD company will prefabricate in Tunisia the different models on the roofed area (120 to 150 m²) until residential. You will find attached the various concepts as well as the prefabrication materials.

The Tunisian company SMTI will be charged with the transport as well as all the operation logistics.

We would like to inform you that we have the capacity to deliver 2000 houses by the end of 2013.

Sincerely yours,



Faisal Baawres
CFE Tunisia Manager



Patrick Fajjiles
General Manager



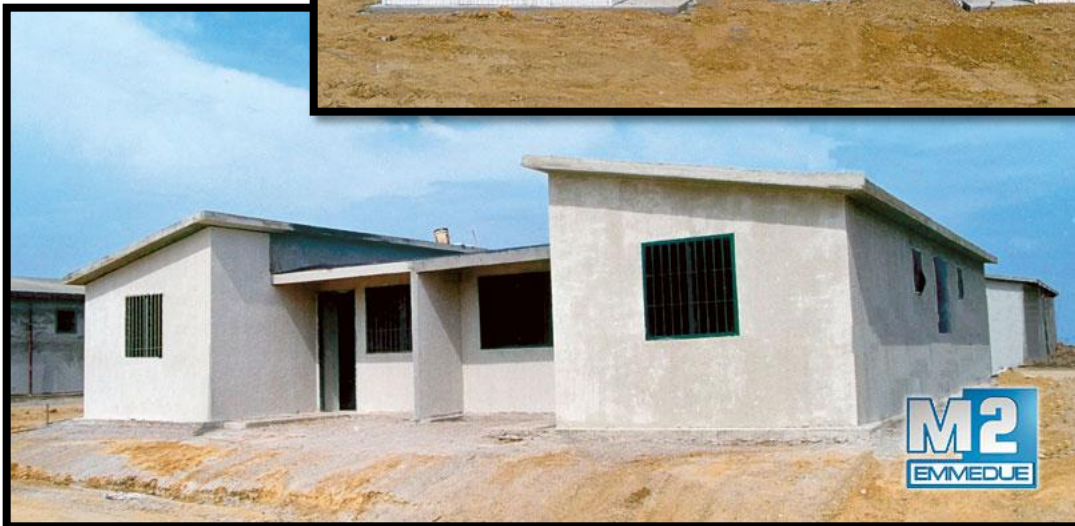
Mongi Trieméche
President CEO

Compagnie d'Entreprises CFE S.A. - Rue du Loc de Côme - Résidence La Rose Bonche - 1003
Les Berges du Lac - Tunis - Tunisie - Tel +216 71 961 236 - Fax +216 71 961 581

by RIVESUD



M2 Partner , UNCO2 has specialized for five years in large projects units, linking the industrial production of building materials to its expertise in methods and engineering.





Advanced Building System

NOMINAL PRODUCTION: 1.600 m²/8 HOURS SHIFT

Rev.28 of 29th December 2012



C - Welding plant for flat mesh and automatic feeder of steel wires



T - Steam accumulator



I - Manual cutter for polystyrene blocks



A - Wire straightner



H - Fork lift truck

D - Automatic welding and assembling plant for spatial panels



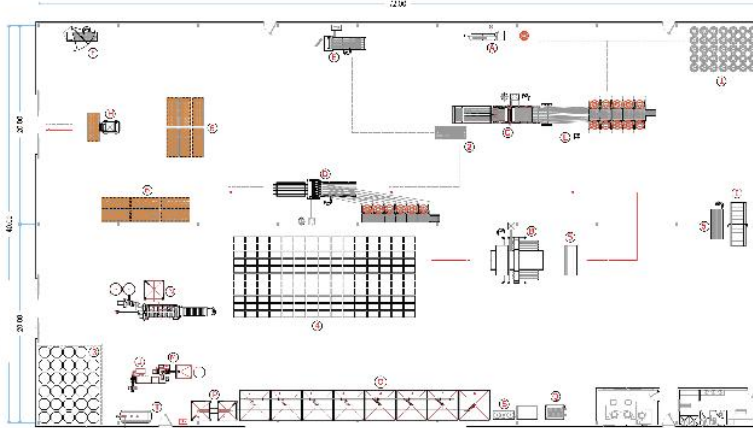
F - Bench for special panels welding



M - D continuous pre-expander of polystyrene beads



R - Steam generator Water softner - Steam accumulator - Autoclave



E - Cutting and bending mesh machines

LEGEND

- 1 - Rolls of galvanized steel wires
- 2 - Electrowelded meshes
- 3 - Polystyrene beads
- 4 - Polystyrene blocks
- 5 - Shaped polystyrene sheets
- 6 - Finished panels

- Steel wire's course
- Polystyrene course
- Finished panel's course

⊞ - AIR-TANK (500 Lt.)



N - Horizontal mold of polystyrene blocks



L - Welding machine for steel wire head cutters



P - Silo for regenerated and virgin polystyrene



O - n. 8 Silos for polystyrene seasoning



Q - Crumbler for polystyrene scraps



B - Electronic system cutting line by hot wires



J - Automatic density control system



G - Rotary compressor

S - distributor to separate dust from recycled expanded polystyrene (E 75)



Always looking for new opportunities in the world to develop our competences and yours



Prospects 2015

DJIBOUTI

Opening of a multidisciplinary studies office :

- **Architecture**
- **Engineering**
- **Management**
- **Training**

Preparing the establishment of a M2 factory (2nd semester 2015)

ESPAGNE

Acquiring shares in the MK2 factory for export markets

TUNISIE

Partnership with CFE Vinci company for a social housing program of.





LOCATION

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