



**INNOVATION INSIGHTS  
FOR SUSTAINABLE AGRICULTURE.**

EXHIBITORS DIRECTORY



**3<sup>rd</sup> International Symposium on Innovation and  
Technology in the Phosphate Industry.**

May 18<sup>th</sup> – 20<sup>th</sup>, 2015, Marrakesh, Morocco

# SYMPOSIOS

2015



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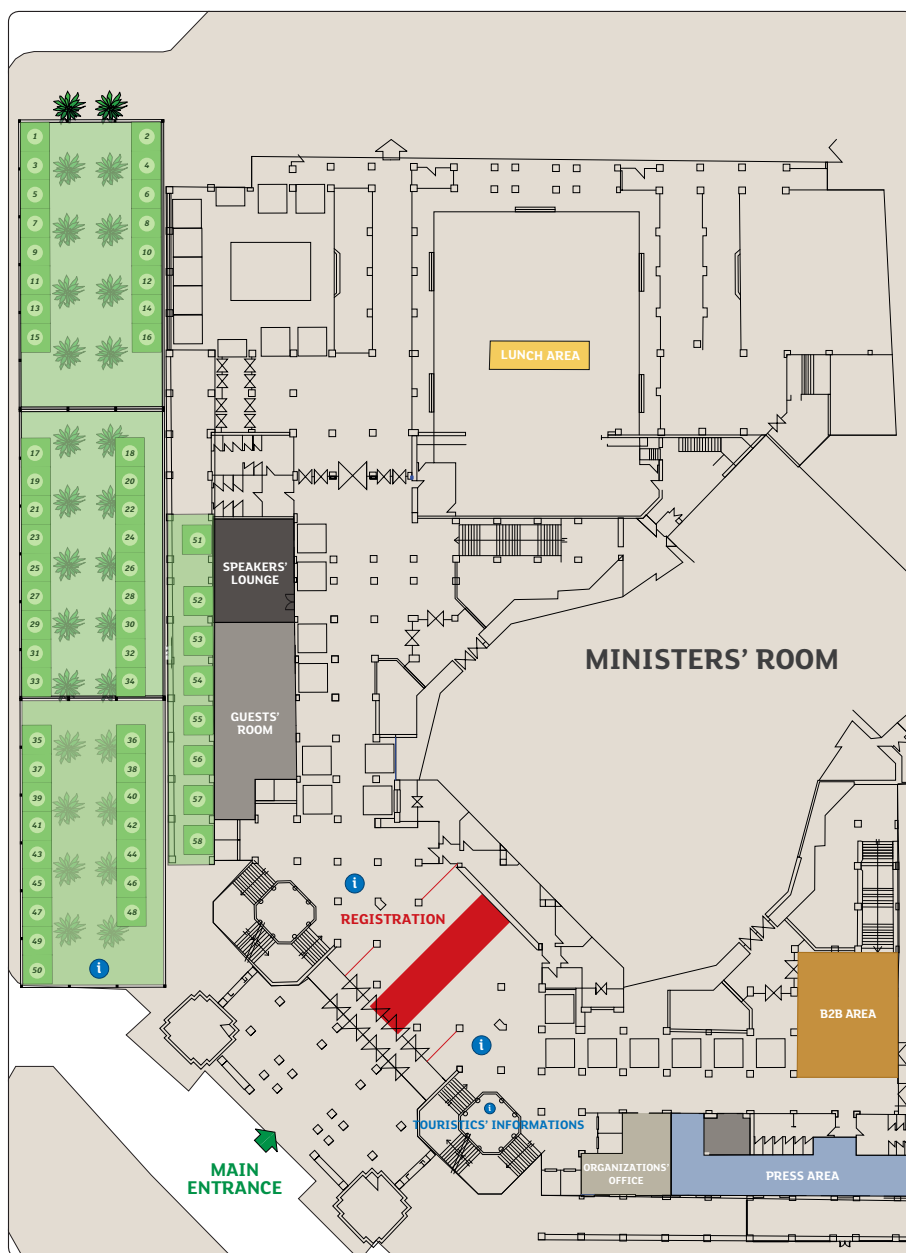
# SYMPOSIOS

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# **EXHIBITORS' AREAS**

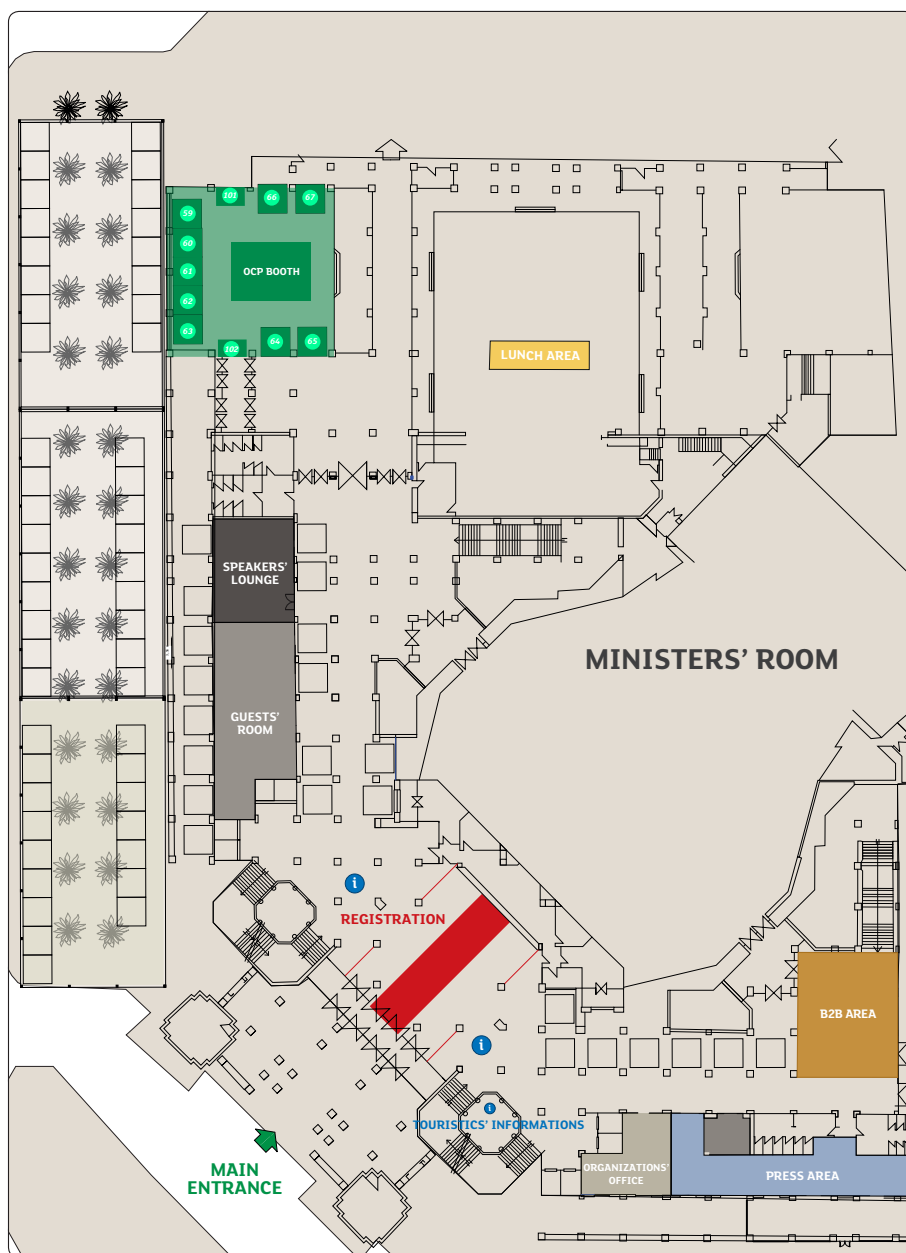
# LEVEL 0 - GROUND FLOOR



# EXHIBITORS' AREA A

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| 4 CCIC   | 5 HAYNES INTERNATIONAL   | 6 ALLGAIER PROCESS TECHNOLOGY              |
| 7 AUMUND FRANCE  | 8 A R WILFLEY & SONS   | 9 KAO CORPORATION                          |
| 10 CYTEC INDUSTRIES  | 11 INDUPROJ  | 12 MORET INDUSTRIES GROUP                  |
| 13 SPHINX ELECTRIC   | 14 MORET INDUSTRIES GROUP                                      | 15 CHAUVIN / SINEX                         |
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| 28 SOLEX THERMAL SCIENCE INC.                                  | 29 WELDING ALLOYS  | 30 HOWDEN FRANCE                           |
| 31 BRAY  | 32 SANDVIK   | 33 BRAY                                    |
| 34 SANDVIK   | 35 NEYRTEC MINERAL   | 36 EUROPEAN FILTER CORPORATION NV          |
| 37 MERSEN  | 38 ATLAS COPCO MAROC   | 39 WESTECH ENGINEERING                     |
| 40 GARAY RECUBRIMIENTOS  | 41 FLSMIDTH A/S  | 42 PRAYON                                  |
| 43 FLSMIDTH A/S  | 44 PRAYON  | 45 DEUTSCHE TECHNICAIR                     |
| 46 PRAYON  | 47 METSO   | 48 PRAYON                                  |
| 49 MEASUREMENT PROCESSING CONTROL (MPC) / ENDRESS + HAUSER SAS | 50 MEASUREMENT PROCESSING CONTROL (MPC) / ENDRESS + HAUSER SAS | 51 GEA                                     |
| 52 BEDESCHI  | 53 VEGA TECHNIQUE  | 54 SAMSON REGULATION                       |
| 55 LABBE   | 56 SPRAYING SYSTEMS CO.  | 57 HTDS / BRUKER                           |
| 58 ARMAZZ  |  |  |

# LEVEL 0 - GROUND FLOOR



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59 TOMRA SORTING GMBH

62 DUPONT SUSTAINABLE  
SOLUTIONS / MECS

65 JESA

101 MASCIR

60 PFREUNDT GMBH

63 SULZER

66 DUPONT OCP OPERATIONS  
CONSULTING

102 CFCM

61 DUPONT SUSTAINABLE  
SOLUTIONS / MECS

64 JESA

67 UNIVERSITE MOHAMMED VI

# LEVEL 0 - GROUND FLOOR





# EXHIBITORS' AREA C

68 NEUMAN & ESSER

71 TRACTAFRIC EQUIPMENT  
MAROC

74 LECHLER FRANCE

69 ECOPHOS

72 NAQ GLOBAL COMPANIES

75 KAZAR MAROC

70 GTR - COLAS GROUP

73 AMITECH MAROC

# LEVEL 0 - GROUND FLOOR



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76 OUTOTEC

79 WEIR MINERALS EUROPE  
LIMITED

100 THERMO FISHER SCIENTIFIC

77 CECA ARKEMA GROUP

80 TRELLEBORG INDUSTRIE

78 FLOWSERVE

81 POLYCORP

# LEVEL +1



# EXHIBITORS' AREA E

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GORE & ASSOCIATES

97 FIVES FCB

98 GRAPHITE INDIA LIMITED

# SYMPOSIOS

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# EXHIBITORS

 **International**

**AkzoNobel** 

# AKZONOBEL - INTERNATIONAL

<b>Business field</b>	AkzoNobel is a leading global paints and coatings company and a major producer of specialty chemicals. International, is a brand of the Protective Coatings business unit of AkzoNobel
<b>Products or services</b>	Paint and High Performance Coatings
<b>Date of creation</b>	1994
<b>Head office country</b>	Holland
<b>Also based in</b>	More than 80 countries (Europe, Africa, Middle East, Asia, Americas)
<b>References</b>	
<b>Opportunities</b>	Meet with prescribers and users of protective and high performance coatings
<b>Contacts at Symphos</b>	Mr Chakib LAZRAK Email: <a href="mailto:chakib.lazrak@akzonobel.com">chakib.lazrak@akzonobel.com</a>



# ALLGAIER PROCESS TECHNOLOGY GMBH

<b>Business field</b>	Washing, drying, cooling, screening, sorting
<b>Products or services</b>	Screening machines, Drum dryers/coolers, Fluidised-bed dryers/coolers, Sandwashing Units
<b>Date of creation</b>	1906
<b>Head office country</b>	Germany
<b>Also based in</b>	Spain, Sweden, USA, India
<b>References</b>	OCP S.A., Groupe Roullier, Dead Sea Works, LIFOSA, Groupe Eurochem, Luvenka, Kempfos, Groupe YARA, K+S, CF Industries, Compass Minerals, SKW, Turmenkali
<b>Opportunities</b>	Meet global players from Phosphat Industry and fertilizers, take the opportunity to present our Group and know into the manufacturing of screeners and dryers/coolers for the phosphate and Fertilizers Industry, know new projects worldwide in this sector
<b>Contacts at Symphos</b>	Mr Guillaume OSOUF Regional Sales Director, Africa, France, Middle East



<b>Business field</b>	Fibreglass Reinforced Plastic (FRP) pipes and accessories used for fluid handlings (phosphoric acid, gypsum, sea water, potable water, sanitary water...)
<b>Products or services</b>	Paint and High Performance Coatings
<b>Date of creation</b>	2007 50-50 partnership between SNI Holding and AMIANTIT Group of Companies
<b>Head office country</b>	
<b>Also based in</b>	Based in more 40 countries. Operations in all five countries: Turkey, Spain, Germany, France, Norway, South Africa, Colombia, Inde, EAU, Argentina, USA, Botswana, Algeria, Libya, Tunisia, Egypte Saudi Arabia, ... Investigation and development centers in Norway and KSA
<b>References</b>	ONEE, OCP S.A., JLEC, Ministry of Agriculture, Lydec, Radeema, Ramsa, Rades, Daewoo
<b>Opportunities</b>	Do more to know our company in order to participate in the realization of OCP S.A. ambitious development projects
<b>Contacts at Symphos</b>	Mr El Hassane TAJ Tel.: +212661450963 Email: h.taj@amitech-maroc.com

<b>Business field</b>	Energy & Industry, Aeronautic / Space Transportation, Defense, New business
<b>Products or services</b>	Industrial risk, Reliability, Availability, Maintainability, Safety, Security
<b>Date of creation</b>	1985
<b>Head office country</b>	France
<b>Also based in</b>	Europe, Morocco, China, India, Russia, Turkey, Middle East
<b>References</b>	Industry: OCP S.A., YARA, Dupont de Nemours, SNC Lavallin Aeronautic: Airbus Group, Dassault, Thales, Safran, Zodiac Transport: ONCF, SNCF, RFF, EPSF, Bombardier, Alstom Energy: Total, Exxon Mobil, BP
<b>Opportunities</b>	Develop contact with OCP S.A. Show our skills, activities and references
<b>Contacts at Symphos</b>	Mr Taoufik EL MAHI Mr Michel OBERLE



# ARRMAZ

<b>Business field</b>	Chemicals- Fertilizer Process Aids, Flotation/Mining Reagents
<b>Products or services</b>	Dust Control (Anti-Poussiere), Anti-Caking (Anti-Mottant), Defoamers (Anti-Mousse), Flocculants/Filtration/Clarification Aids, Granulation Aids, Coloring Agents, Flotation Reagents, Frothers, Surfactants, pH Modifiers, Promoters, Depressants, Polymers, Rheology Modifiers, Process Consultation, Laboratory Evaluation
<b>Date of creation</b>	1967
<b>Head office country</b>	United States
<b>Also based in</b>	Morocco, France, Saudi Arabia, Brazil, China
<b>References</b>	OCP S.A., MPC, Mosaic, PCS, Simplot, Vale, Galvani, YPC
<b>Opportunities</b>	Grow business in Morocco and North Africa
<b>Contacts at Symphos</b>	Mr Dave KESELICA Mr Dan PARTIN Mr Chris DAY Mr Todd PARKER Mr Jeff BARBER Mr Joe CHRISTENSON

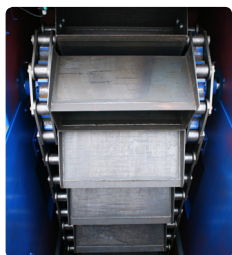


<b>Business field</b>	Atlas Copco serves customers with innovative compressors, vacuum solutions and air treatment systems, construction and mining equipment, power tools and assembly systems
<b>Products or services</b>	Air and gas compressors, Air and gas treatment, Air line Accessories, Air motors, Assembly solutions & tools, Boosters, Compaction equipment, Concrete Equipment, Concrete spraying equipment, Demolition equipment, Drill rigs & rock drills, Drilling tools, Energy recovery solutions, Expanders, Generators, Ground and rock reinforcement tools, Grouting equipment, Hoists & Trolleys, Light towers, Loading and haulage equipment, Material removal tools, Milling equipment, Paving equipment, Portable air compressors, Pumps, Underground ventilation systems, Vacuum pumps & all related services
<b>Date of creation</b>	1948
<b>Head office country</b>	Casablanca, Morocco
<b>Also based in</b>	Sweden, USA, Japan, Belgium, China, India, South Africa, France, Germany
<b>References</b>	OCP S.A., Otec, Managem Group, Lafarge Ciments, Talpa, Cement Cinder & Sand, Centrale Laitière
<b>Opportunities</b>	Meet OCP S.A. staff and all partners who are involved in phosphates industry
<b>Contacts at Symphos</b>	Mr Faouzi BELGHARBIA Mr Abdelkrim CHELLAH Mr Ali EL KANBI Mr Jean-Baptiste CORONA



# AUMUND FRANCE S.A.R.L.

<b>Business field</b>	Conveying Technology
<b>Products or services</b>	Solid bulk handling is our core business. AUMUND is a world leader in the manufacture of mechanical conveying equipment such as apron conveyors, bucket elevators and stockyard machines, in particular for hot and abrasive materials. AUMUND solutions are found in mines and quarries, fertilizer production, steel industry, ports and terminals, power stations, etc.
<b>Date of creation</b>	1922
<b>Head office country</b>	Germany
<b>Also based in</b>	Own subsidiaries in UK, India, Brazil, USA, China, Representatives worldwide
<b>References</b>	OCP S.A., Arcelor Mittal, Lhoist, Lafarge, Holcim, Vicat, Italcementi
<b>Opportunities</b>	To network and explore opportunities with partners, customers and potential customers
<b>Contacts at Symphos</b>	Mr Youssef EL OUAFI - Tel.: +212 6 10 70 58 37 / +33 6 27 64 16 85 Mr Hicham SAOUAB - Tel.: +212 6 93 46 20 33 / +33 6 76 48 13 62 Mr Said SBAI - Tel.: +212 6 61 42 39 31 Mr Sara AJLANE - Tel.: +212 6 62 33 59 72 Mr Jean Claude SOLER - Tel.: +33 6 07 83 52 62





# BASF (CATALYSTS DIVISION)

<b>Business field</b>	Chemicals, Performance Products, Functional Materials & Solutions incl. Catalysis, Agricultural Solutions, Oil & Gas
<b>Products or services</b>	Catalysts for production Sulphuric Acid, Chemical Catalysts, Adsorbents, Refining and Polyolefin Catalysts, Battery materials development. Full-loop metals distribution, Recycling, New business development
<b>Date of creation</b>	1865
<b>Head office country</b>	Iselin, New Jersey, USA
<b>Also based in</b>	Global
<b>References</b>	
<b>Opportunities</b>	Explore new market opportunities and meet existing and new clients
<b>Contacts at Symphos</b>	Mrs Tiny KOELEWIJN Tel.: +31 651 361 824





**BEDESCHI**

# BEDESCHI SPA

<b>Business field</b>	Supplier of machines and plants for bulks material handling in the fields of cement, power, mining, petrochemical and marine industries
<b>Products or services</b>	Stacker, Reclaimers, Shiloaders, Transhippers, Apron Feedes, Crusher, Belt and Pipe Conveyor, Filters
<b>Date of creation</b>	1908
<b>Head office country</b>	Limena (PD), Italy
<b>Also based in</b>	Russia, USA, UAE, Indonesia
<b>References</b>	
<b>Opportunities</b>	New contacts for new business opportunities
<b>Contacts at Symphos</b>	Mr Pietro DE MICHEL Tel.: +39 0497 663 100



# BLAIR RUBBER COMPANY

<b>Business field</b>	Industrial
<b>Products or services</b>	Industrial quality rubber flooring manufacturer
<b>Date of creation</b>	1981
<b>Head office country</b>	USA
<b>Also based in</b>	
<b>References</b>	
<b>Opportunities</b>	
<b>Contacts at Symphos</b>	Mr Tom BOGART Sales Manager Tel.: +1 440 503 7978

<b>Business field</b>	Power Transmission / Transmission de puissance
<b>Products or services</b>	Gearmotors, inverters / Motoréducteurs, variateurs de fréquence
<b>Date of creation</b>	1956
<b>Head office country</b>	Italy
<b>Also based in</b>	17 subsidiaries & 335 suppliers / 17 filiales et 335 distributeurs
<b>References</b>	OEM's
<b>Opportunities</b>	Partnership with OEM's in Morocco
<b>Contacts at Symphos</b>	Mr Benoit LAROCHE Mr Luca TIOZZO





YOUR GLOBAL FLOW CONTROL PARTNER

# BRAY

<b>Business field</b>	Industrial valves, actuators and control equipment
<b>Products or services</b>	Bray offers a wide range of industrial valves (Shutoff-valves, Control valves, Actuation) in various designs- pressure up to ANSI, Class 900 and materials, e.g. AISI 904L for all sorts of standard, corrosive or abrasive application. Actuation & control equipment are part of our scope as well as assistance in the proper selection of valve design, size and materials of construction
<b>Date of creation</b>	1986
<b>Head office country</b>	Houston, Texas, USA
<b>Also based in</b>	Morocco: Exclusive Representative FXL International www.fxl.ma Tel.: +212 522 592 494 Others: Argentina, Australia, Benelux, Brazil, Canada, Chile, China, Germany, India, Mexico, Peru, Poland, United Kingdom
<b>References</b>	Global presence
<b>Opportunities</b>	
<b>Contacts at Symphos</b>	Mr Nicolas RODET Sales Manager Africa & France Tel.: +33 7 87 94 72 95 Email: Nicolas.rodet@bray.com





# CADEX S.A

## COMPAGNIE AFRICAINE DES EXPLOSIFS

<b>Business field</b>	Manufacturing and Marketing of Civic Explosives
<b>Products or services</b>	Mining and Production of explosives
<b>Date of creation</b>	1933
<b>Head office country</b>	Morocco
<b>Also based in</b>	
<b>References</b>	OCP S.A, Managem, Cimat, Lafarge, Matimex, Otec, Somatrine, Synohidro, Nurol, CWE
<b>Opportunities</b>	Presence and Customer Focus
<b>Contacts at Symphos</b>	Mr SKALLI



# CALVOSEALING MAROC / W.L. GORE & ASSOCIATES

<b>Business field</b>	Industrial
<b>Products or services</b>	Static sealing – Thermal isolation - Eptfe gaskets and packing
<b>Date of creation</b>	1958-1963
<b>Head office country</b>	Spain - USA
<b>Also based in</b>	Morocco with Tech Support & Inventory. Offices, Tech Support & Inventory throughout Europe, Middle East, & Africa
<b>References</b>	DuPont-MECS (Partner), Jacobs, Chemetics, Noram, Outotec, Repsol, Endesa, BP, Prominox
<b>Opportunities</b>	Thermique isolation, packing, Static Sealing, Gaskets for Flanged Connections in severe & critical applications up to 315C / 600F
<b>Contacts at Symphos</b>	

<b>Business field</b>	Commercialisation de produits de maintenance industrielle et d'équipements industriels
<b>Products or services</b>	Filtration d'engins, Filtration industrielle, Soudure métallique, soudure plastique, collage industriel, Lubrification, Graissage, Etanchéité, Outils pneumatiques, Outils de foration, ...
<b>Date of creation</b>	1975
<b>Head office country</b>	Maroc
<b>Also based in</b>	
<b>References</b>	<ul style="list-style-type: none"> <li>- Partners: Cummins Filtration, Hifi filter, Leister, Castolin, Loctite, Krafft, Chicago pneumatic, Boart Long Year</li> <li>- Clients: OCP, Lafarge, Managem, Bioui Travaux, Talpa, Générale routière, Somagec</li> </ul>
<b>Opportunities</b>	- Promouvoir nos produits auprès d'OCP S.A.
<b>Contacts at Symphos</b>	<p>Mr Hakim NEJJAR  Directeur Général  Tel.: +212 661 19 42 93  Email: h.nejjar@ccic.ma</p>





# CECA ARKEMA GROUP

<b>Business field</b>	CECA Surfactant & polyols manufactures and formulates surface active agents based on fatty amines, alkoxyates, phosphate esters and polymeric resins
<b>Products or services</b>	For the mineral industry we offer coating agents (antidust, anticaking) for fertilizers and flotation agents for mineral beneficiation: from R&D design, to pilot scale, industrial trial and technical support on site
<b>Date of creation</b>	1928
<b>Head office country</b>	France
<b>Also based in</b>	Industrial sites of CECA Surfactants & Polyols: France, Belgium, Poland, China
<b>References</b>	Main leaders of fertilizer Industries
<b>Opportunities</b>	<ul style="list-style-type: none"> <li>- Improve our visibility: promote our products and services for the phosphate industry</li> <li>- Meet different OCP players (R&amp;D, Production, Purchasing)</li> <li>- Open new business opportunities in the fertilizer and mining industry</li> </ul>
<b>Contacts at Symphos</b>	<p>Mrs Isabelle SANTINI, Mineral Business Manager - Tel.: +33 6 22 32 55 12</p> <p>Mr Luc Van QUATHEM, Sales Area Manager - Tel.: +32 4 75 60 65 42</p> <p>Mrs Isabelle BIRKEN, Business Development Manager - Tel.: +33 6 32 12 16 15</p>



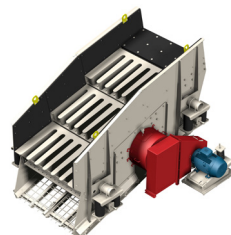
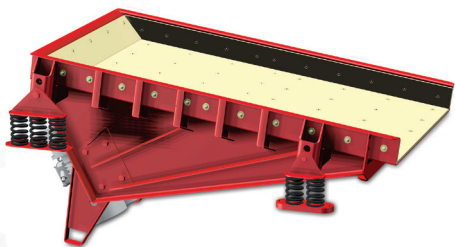
# CHAMBRE FRANÇAISE DE COMMERCE ET D'INDUSTRIE DU MAROC (CFCIM)

<b>Business field</b>	CFCIM is a Professional Association that facilitates economic and business relations between Morocco and France by promoting Morocco as a business destination in France through the French chambers network as well as help our members to grow in Morocco and internationally
<b>Products or services</b>	<ul style="list-style-type: none"> <li>- Qualified BtoB appointments programs</li> <li>- Market research</li> <li>- Providing members with information (legal, Legal, fiscal and statutory) and economic publications,</li> <li>- Reception and advice to investors, BtoB matching</li> <li>- Exhibitions and business events organization</li> <li>- Coordination of the French Pavilions in Morocco's trade fairs,</li> <li>- Industrial parks conception and management</li> <li>- Campus of training (2 Business Schools and 1 Training Centre for our member companies)</li> </ul>
<b>Date of creation</b>	1913
<b>Head office country</b>	Casablanca, Morocco
<b>Also based in</b>	France
<b>References</b>	CFCIM is a business community of nearly 4,000 companies members
<b>Opportunities</b>	Promoting CFCIM activities
<b>Contacts at Symphos</b>	<p>Tel.: +212 522 20 90 90</p> <p>Email: <a href="mailto:cfcim@cfcim.org">cfcim@cfcim.org</a></p>



# CHAUVIN / SINEX

<b>Business field</b>	Mines, carrières et usines d'engrais
<b>Products or services</b>	Cribles et transporteurs vibrants
<b>Date of creation</b>	1929 - 1925
<b>Head office country</b>	France
<b>Also based in</b>	Pologne - Malaisie
<b>References</b>	OCP S.A., CPG, GCT, Yara, Roulier, Borealis, Haifa, Prayon, Rosier, Sacf, ...
<b>Opportunities</b>	Rencontrer nos contacts existants et futurs clients
<b>Contacts at Symphos</b>	Mr Stéphane REY Tel.: +33 6 29 22 83 19



# CHEMETICS®

# CHEMETICS INC.

<b>Business field</b>	Engineering, design and supply of proprietary plants and equipment for the fertilizer, mining, metallurgical, pulp and paper and chemical industries worldwide
<b>Products or services</b>	<p>Engineering firm specializing in Sulphuric Acid Plant technology and equipment. Services offered include:</p> <ul style="list-style-type: none"><li>- Process, detailed design and supply of complete sulphuric acid plants</li><li>- Design and supply of sulphuric acid plant equipment using Chemetics proprietary designs (Acid coolers, Gas-Gas Heat Exchangers, Converters, SARAMET® Alloy Piping, Acid Towers (Brick lined and alloy), ISOFLOW® Trough Distributors, ALPHA® Systems) for new or existing sulphuric acid plants</li><li>- Site process and mechanical inspection services</li><li>- Process and engineering studies</li><li>- Design and supply of shell and tube heat exchangers for a wide range of industrial applications including phosphoric acid coolers</li></ul>
<b>Date of creation</b>	1964
<b>Head office country</b>	Canada
<b>Also based in</b>	Chemetics is a division of Jacobs Engineering. Jacobs has offices in 37 countries including multiple offices in Morocco
<b>References</b>	Chemetics has worked with most of the major fertilizer and mining firms globally including OCP, GCT, Mosaic, PCS, FMI, BHP, SPCC, Codelco, Chemtrade, Solvay, Vale, Glencore, Nyrstar, Ma'Aden, etc.
<b>Opportunities</b>	Design and supply of sulphuric acid plants and equipment. Engineering services for sulphuric acid plant debottlenecking and optimization. Technical Services for site inspection and maintenance of existing facilities with a particular focus on maximizing performance while minimizing maintenance costs
<b>Contacts at Symphos</b>	Mr Mike FENTON Mr Rene DIJKSTRA Mrs Jesse HUEBSCH Mr Moumen CHAGRAOUI



## CYTEC INDUSTRIES

<b>Business field</b>	Specialty Chemicals and Materials
<b>Products or services</b>	Specialty Chemicals / Mining Chemicals
<b>Date of creation</b>	1993
<b>Head office country</b>	USA
<b>Also based in</b>	Many European, Asia Pacific, Africa, Australia, Middle East, North and South America
<b>References</b>	
<b>Opportunities</b>	Phosphate Industry
<b>Contacts at Symphos</b>	Mr Rafael MIER



دلاتر ليفي المغرب  
DELATTRE LEVIVIER MAROC

# DELATTRE LEVIVIER MAROC

<b>Business field</b>	Mines, Chemical, Energy, Wind towers, Oil, Gas, Cement Plants, Food Industry, Bridges, Dams, Industrial buildings, Solar Plants, Port facilities, Offshore, Maintenance, etc.
<b>Products or services</b>	Fabrication and erection of Structural steel, Platework, Tanks, Piping, Mechanical equipment, maintenance, etc.
<b>Date of creation</b>	1951
<b>Head office country</b>	Morocco
<b>Also based in</b>	Senegal, Ivory Coast, Congo, Equatorial Guinea, France
<b>References</b>	
<b>Opportunities</b>	New opportunities, projects and prospects in mining, chemical, cement plant domains, etc.
<b>Contacts at Symphos</b>	Mr Fouad DOUIRI Tel.: +212 661 765 249 Email: f.douiri@dlm.ma



# DEUTSCHE TECHNICAIR

<b>Business field</b>	Air compressors (Stationary and mobiles- low-medium and high pressure)- Vacuum pumps - Blowers - Air dryers, Air Filters and Accessories- Hoists & Cranes – After Sales
<b>Products or services</b>	CompAir, Nash, Hoffman Lamson, Elmo Rietschle, Kuli, Hydrovane
<b>Date of creation</b>	1997
<b>Head office country</b>	Morocco
<b>Also based in</b>	Our products are commercialized world wide
<b>References</b>	OCP S.A. – all sites, Managem – all sites, CMT, ONEE – all sites, P&G, Lesieur Cristal, Holcim Lafarge, Ciement du Maroc, CMPE, Renault Nissan, ONCF, ST Microelectronics, Cosumar, Sunabel, Suta, Surac, Brasseries du Maroc, Sonasid, SBBC, Maphar, Somafaco, Margafrique, Ricbond, Dolidol, Colgate, Unilever, Celliers de Meknes, Amghala, Setavex, Lear, Aluminium du Maroc, JLEC, Somagec, Over 300 other private industries in diverse fields
<b>Opportunities</b>	Highlight the new features of our range of products
<b>Contacts at Symphos</b>	Mr Omar EL ALJ Directeur Commercial



# DUPONT OCP OPERATIONS CONSULTING

<b>Business field</b>	Sustainable Development
<b>Products or services</b>	Operations Consulting Services
<b>Date of creation</b>	2014
<b>Head office country</b>	Morocco
<b>Also based in</b>	
<b>References</b>	Lafarge, Danone, Centrale Laitière
<b>Opportunities</b>	OCP S.A. and clients in western and north africa
<b>Contacts at Symphos</b>	Mrs Nadia BETTAR Mr Andre KOTLAREVSKY





# DUPONT SUSTAINABLE SOLUTIONS / MECS BVBA

<b>Business field</b>	Sulphuric acid plant and environmental technologies and services
<b>Products or services</b>	Direct wet gas conversion to sulphuric acid (SULFOX™), and / or regenerative recovery of SO2 (SolvR™), Brink® mist eliminators, DynaWave® scrubbers, ThermoZ™ air preheaters, and ZeCor® corrosion-resistant alloy piping systems and equipment for sulphuric acid plants
<b>Date of creation</b>	1802
<b>Head office country</b>	Switzerland
<b>Also based in</b>	Belgium, Germany, Russia, United Arab Emirates, South Africa, India
<b>References</b>	
<b>Opportunities</b>	
<b>Contacts at Symphos</b>	Mr Richard MARTINEZ





# ECOPHOS

<b>Business field</b>	Technology Provider and Animal Feed Phosphate Producer
<b>Products or services</b>	<p>The unique, innovative and patented EcoPhos process delivers an economically and ecologically beneficial method for valorising both low and high grade natural and urban phosphate sources for all market segments in the phosphates industry.</p> <p>EcoPhos head office and R&amp;D centre is located in Louvain-La-Neuve, Belgium. It has production sites in Devnya, Bulgaria and Vlaardingen, The Netherlands. Furthermore, EcoPhos has an engineering company (EcoPhos Industrial Services) in Lummen, Belgium, and a technical plant demonstration center in Devnya, Bulgaria</p>
<b>Date of creation</b>	1996
<b>Head office country</b>	Belgium
<b>Also based in</b>	<p>Production: Bulgaria, The Netherlands, France (in 2017), India (in 2017)</p> <p>Sales offices: France, UK, Germany, Spain, Italy</p>
<b>References</b>	EUROCHEM, NAMFOS, EVERGROW, QUIMPAC, UCCI
<b>Opportunities</b>	Meeting people in the Phosphate industry and reinforce EcoPhos presence
<b>Contacts at Symphos</b>	<p>Mr Kris VAN DAMME, Business Development and Project Director Email: kris.vandamme@ecophos.com / Tel.: +32 4 75 40 03 47</p> <p>Mr Yannick VANCOPPENOLLE, Process and Product Marketing Manager Email: y.vancoppenolle@ecophos.com / Tel.: +32 4 75 40 03 47</p> <p>Mr Laurent PALIERNE, Business Development Manager Email: laurent.palierne@ecophos.com / Tel.: +32 4 75 40 03 47</p>



# GROUPE ÉLÉPHANT VERT

<b>Business field</b>	Industrie Agricole
<b>Products or services</b>	Produits: - Biofertilisants - Biostimulants - Biopesticides Services: - Accompagnement financier: Micro-finance - Accompagnement Technique: La clinique des plantes
<b>Date of creation</b>	2011
<b>Head office country</b>	Maroc
<b>Also based in</b>	Mali, France
<b>References</b>	- Office National du Conseil Agricole (Maroc) - Institut de la Recherche Agronomique (Maroc) - Université Agrotech de Gembloux (Belgique) - Ecole Nationale d'Agriculture (Meknes-Maroc) - Agro-pôle Olivier (Meknes-Maroc) - Kenya Biologics (Kenya)
<b>Opportunities</b>	Faire connaître un nouveau modèle agricole qui permet aux agriculteurs d'avoir accès à des produits naturels, efficaces et compétitifs en remplaçant partiellement ou totalement les intrants conventionnels
<b>Contacts at Symphos</b>	Mr Yann MIEGE - Directeur Commercial Groupe Tel.: +212 665 057 536 Mrs Leila BOUKANTAR - Responsable Marketing EV Maroc



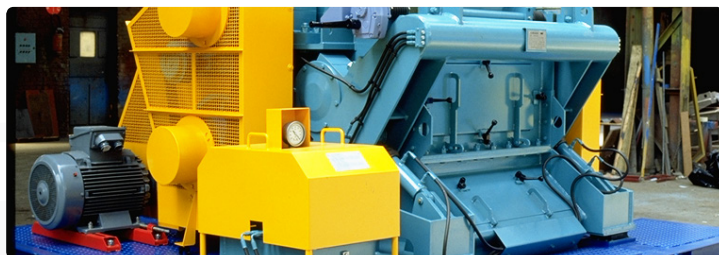
# EMERSON NETWORK POWER INDUSTRIAL SYSTEMS

<b>Business field</b>	Industrial
<b>Products or services</b>	Products & Services
<b>Date of creation</b>	1948
<b>Head office country</b>	France
<b>Also based in</b>	Morocco, South Africa, Nigeria, Algeria, Egypt, UAE, and more than 154 countries
<b>References</b>	Delivered products and services to OCP S.A. Jorf, Safi, Layyoun, Phosboucraa, El Halassa, ...
<b>Opportunities</b>	To understand OCP UPS technical needs and to present our product range FP60Z (already delivered for laverie El Halassa project with SNC)
<b>Contacts at Symphos</b>	Mr Ismail LABIDI



# MORET INDUSTRIES GROUP

<b>Business field</b>	Process Equipment, Pumps, Energy
<b>Products or services</b>	Pumping solutions, Energy (Automation, Control room, Instrumentation), Process equipment (crushing)
<b>Date of creation</b>	1865
<b>Head office country</b>	France
<b>Also based in</b>	France, Belgium, Brazil, USA, India, China, Singapore, Morocco, Germany
<b>References</b>	Bunge Maroc Phosphate
<b>Opportunities</b>	SAFI crushers replacement, any other oversized crusher needs
<b>Contacts at Symphos</b>	<p>Mr Franck BOURILLON / +33(0)6 84 83 32 21 / fbo@dem-pumps.com</p> <p>Mr Angel COLLADO / +33 (0)7 85 69 16 79 / angel.collado@mk-energies.fr</p> <p>Mr Emmanuel BRUNIAU / +33 (0)6 19 28 68 59 / emmanuel.bruniau@maguin.com</p> <p>Mr Arnaud CRESPON / + 212 (0)6 60 74 19 78 / arcr@dem-pumps.com</p> <p>Mr Ghyles DJOUDI / +33(0)6 33 49 63 50 / gdj@dem-pumps.com</p> <p>Mr Johan MANKA / +33 (0)6 12 16 11 37 / johan.manka@mk-energies.fr</p> <p>Mr Julien GREENHALGH / +33 (0)6 51 64 92 65 / it@mk-energies.fr</p>





# EUROPEAN FILTER CORPORATION NV

<b>Business field</b>	Industrial Filtration
<b>Products or services</b>	Design, production Mist Eliminators, Hydraulic Oil filtration Systems, Process Filtration
<b>Date of creation</b>	1989
<b>Head office country</b>	Belgium
<b>Also based in</b>	
<b>References</b>	Basf, Clariant, Total, Borealis
<b>Opportunities</b>	Mist Eliminators, Hydraulic Oil Filtration systems
<b>Contacts at Symphos</b>	





## FIVES FCB

<b>Business field</b>	Cement and mineral grinding industries
<b>Products or services</b>	Pyroprocess, combustion, grinding, gas treatment, services & customer assistance
<b>Date of creation</b>	2000
<b>Head office country</b>	France
<b>Also based in</b>	
<b>References</b>	Main customers: Buzzi-Unicem, Cementir, Cementos Moctezuma, Cemex, Cimpor, Holcim, Lafarge, Qatar National Cement Company, Sacci, Titan, Vicat, etc.
<b>Opportunities</b>	Present our technologies for the mineral grinding industry (FCB Horomill® grinding mill, FCB TSV™ Classifier, FCB Rhodax® crusher) and meet the major players of the phosphate industry
<b>Contacts at Symphos</b>	Mr Jérôme PORTAL Mr Jean-Luc DEPLANQUE



# FLOWSERVE

<b>Business field</b>	Oil & Gas, Chemical, Mines, General Industry
<b>Products or services</b>	Pumps & Mechanical Seals
<b>Date of creation</b>	1996
<b>Head office country</b>	USA
<b>Also based in</b>	Many countries in World
<b>References</b>	OCP S.A., Total, Shell, Aramco, Groupe Chimique Tunisien, Industrie Chimiques du Sénégal
<b>Opportunities</b>	1) Meet Decision makers in Mines, Fertilizers and Phosphoric acid market 2) Promote our know-how and expertise in this Market
<b>Contacts at Symphos</b>	



<b>Business field</b>	FLSmidth A/S offers full service solutions from material handling in the mine throughout processing to end product in six core focus industries: Cement, copper, coal, iron ore, phosphate, and gold but is also active in the fertilizer, alumina & Bauxite, power, chemical and other industries
<b>Products or services</b>	Equipment and Services for: Material handling such as Stacker, Reclaimer, Bucket wheel boom machines, Conveying systems, Shiploader/Ship Unloader and Mineral processing including: Crushing, Screening, Grinding, Classification, Flotation, Thickening, Filtration, Pumps & Valves, Hydrocyclones, Drying and Calcination
<b>Date of creation</b>	1882
<b>Head office country</b>	Denmark
<b>Also based in</b>	Present in more than 50 countries worldwide. Offices in Europe: France, Germany, Italy, Spain, Austria, United Kingdom, Switzerland, Czech Republic, Poland, and Russia. Offices in Africa: South Africa
<b>References</b>	OCP S.A. and major players in Phosphate and Fertilizers industry, all major mining houses
<b>Opportunities</b>	Phosphate and fertilizers opportunities
<b>Contacts at Symphos</b>	Mr Jean-Claude SERBON Mr Matthias SCHMIDT Mr Roland OBERROITHER Mr Gabriele GHIRINGHELLI



# FRIATEC AG - DIVISION RHEINHÜTTE PUMPEN

<b>Business field</b>	Mechanical Engineering
<b>Products or services</b>	Rheinhütte Pumpen offers the right solution for sophisticated pumping applications for the Chemical and Petrochemical Industry, Basic Metals, Power Generation and Renewable as well as Environmental and Recycling Industry. Horizontal and vertical pumps in metal, plastic, plastic-linings and ceramic materials offer process- and fluid-specific solutions for your individual project. Rheinhütte Pumpen The right solution. For any fluid
<b>Date of creation</b>	1857
<b>Head office country</b>	Germany
<b>Also based in</b>	Branches in China, Brazil, USA, Worldwide representations
<b>References</b>	OCP S.A., SEC Maroc, M'aaßen, Groupe Chimique Tunesien, Qafco, Abu Zaabal Fertilizers, Abu Qir Fertilizers, Saudi Aramco, Fertial, Fertil, SAFCO, Abu Zaabal Chemicals, Semadco, Grand Paroisse
<b>Opportunities</b>	Exchange of experiences. Our experiences in the chemical applications and processes with OCP S.A. and share our know how in this field with the participants especially in the sulphuric acid application
<b>Contacts at Symphos</b>	Mr Mohamed HABIBI Director Sales MENA Email: Mohamed.habibi@wi.friatec.de



# GARAY RECUBRIMIENTOS – GARAY GROUP

<b>Business field</b>	Protection against corrosion, chemical attack and abrasion
<b>Products or services</b>	Rubber lining, acidproof lining & flooring products, including design, manufacturing & application
<b>Date of creation</b>	Founded in 1929 and refounded with new structure in 1993
<b>Head office country</b>	Bilbao, Spain
<b>Also based in</b>	France, Belgium, Tunisia, Morocco, Romania, South Africa
<b>References</b>	OCP S.A., Maroc Phosphore, Imacid, Bunge, Pakistan Phosphore, Jordan Phosphates, Group Chimique Tunisien, Fertiberia, Ercros, Prayon, Jacobs, SCN Lavalin
<b>Opportunities</b>	Customer Relations, New Products and Technologies to be offered Fertilizer and Phosphates Producers and Engineering Customers
<b>Contacts at Symphos</b>	





**GEA**

<b>Business field</b>	Centrifugation
<b>Products or services</b>	Centrifuge decanter and centrifuge separator
<b>Date of creation</b>	1893
<b>Head office country</b>	Germany
<b>Also based in</b>	
<b>References</b>	
<b>Opportunities</b>	Develop contacts
<b>Contacts at symphos</b>	



# GRAPHITE INDIA LIMITED (IGE DIVISION)

<b>Business field</b>	Chemical Process Equipment
<b>Products or services</b>	Design, manufacture and supply of Impervious Graphite heat and mass transferequipment and turnkeysystems
<b>Date of creation</b>	1983
<b>Head office country</b>	India
<b>Also based in</b>	
<b>References</b>	OCP S.A. – Morocco Ma'aden Phosphate – Saudi Arabia IFFCO – India Paradeep Phosphates - India
<b>Opportunities</b>	Meeting people from Phosphoric acid/Fertilizer industries
<b>Contacts at Symphos</b>	Mr KHALESS Mr Sunil KSHATRIYA





# SOCIETE GRANDS TRAVAUX ROUTIERS

## « GTR »

### COLAS GROUP

<b>Business field</b>	Transport Infrastructure - CIVIL WORK – Mining Industry
<b>Products or services</b>	<p><b>Roads</b> Haul roads &amp; access roads, Airfield construction, Earthworks</p> <p><b>Construction materials</b> Opening and operating production sites</p> <p><b>Environmental works</b> Dust suppression solutions (Dust-A-Side®)</p> <p>Dust suppression products and services, offered to improve the quality of mining operations: safety, health, environment, operating costs</p> <p><b>Operation &amp; maintenance</b> Haul roads &amp; access roads, Buildings, structures &amp; pipes</p> <p><b>Civil works</b> Foundations, Bridges, Dams, Reservoirs, Waterproofing, Buildings, Piping</p>
<b>Date of creation</b>	1962
<b>Head office country</b>	Morocco / COLAS GROUP in France
<b>Also based in</b>	50 Countries, 5 Continents, 800 Works Centers A world leader in the construction and maintenance of the transport infrastructure
<b>References</b>	<p>OCP S.A., ADM, ONCF, Renault, Managem, Casa Transport, Direction des routes, ONDA, CGI, Agence Bouregreg, ANP</p> <p>Dust suppression solutions (Dust-A-Side®)</p> <p>Over 11,000,000 m2 of surface treated on mine haul roads, leaders in the dust suppression market in South Africa</p> <p>A few clients in the world: OCP S.A., AngloAmerican, BHP Billiton, Exxaro, Antofagasta Holdings, Vale, Barrick, Newmont, Swakop Uranium</p>
<b>Opportunities</b>	Communicating and sharing the Dust-A-Side technologies knowledge and all the Colas Group Offer in the Moroccan mining industry as much as reaching an international audience through this event
<b>Contacts at Symphos</b>	<p>Mr Mohamed BILAL</p> <p>Tel.: + 212 661 053 753</p> <p>Email: Mohamed.bilal@colas.ma</p>

<b>Business field</b>	Corrosion Resistant Alloys, Nickel and Cobalt
<b>Products or services</b>	Development, Fabrication and Commercialization of Nickel alloys. Available forms: plates, bars, piping, fitting, flanges.
<b>Date of creation</b>	1912
<b>Head office country</b>	Kokomo, In, USA
<b>Also based in</b>	France, Italy, United Kingdom, China, India, Singapore
<b>References</b>	Partners: Sint-Sys Customers: Aker Solutions, Chemetics, Mecs, Alfa Laval, Mosaic, DLM, Janane, Comessa, Mersen
<b>Opportunities</b>	Developping contacts with Phosphoric Acid producers for applications in: - Sulfuric Acid production - Phosphoric Acid Production - Fertilizers Production
<b>Contacts at Symphos</b>	Mr Felix HANDERMANN, Managing Director Email: fhandermann@haynes.ch  Mr Francesco OPESSI Tel.: +33 (0) 6 75 54 69 21 Email: fopessi@haynesintl.fr  Dr Moumen CHAGRAOUI Tel.: + 212 661 31 51 65 Email: cmoumen@gmail.com

# HOWDEN FRANCE

<b>Business field</b>	High efficiency heavy duty centrifugal fans and blowers manufacturer
<b>Products or services</b>	High efficiency heavy duty centrifugal fans and blowers designed to provide low pressure, high volume air and gas for fertilizers and sulphuric acid plants
<b>Date of creation</b>	100+ years of engineering expertise
<b>Head office country</b>	Villeneuve d'Ascq, France
<b>Also based in</b>	Global footprint through Howden Group BUs
<b>References</b>	The world engineering companies and end-users trust in our know-how and expertise
<b>Opportunities</b>	Business development
<b>Contacts at Symphos</b>	<p>Mr Laurent VASSEUR New Build Sales Manager Email: laurent.vasseur@howden.com</p> <p><b>Local agent:</b> Mr Taj LARAQUI Equipelement Industriel et Consulting International (EICI) Administrateur Délégué Tel.: +212 (0)5 22 39 39 86</p> <p>Mr Ghali LARAQUI Equipelement Industriel et Consulting International (EICI) Administrateur Délégué Tel.: +212 (0)5 22 39 39 86 Email: ghali@eici@menara.ma</p>





## HTDS / BRUKER

<b>Business field</b>	Laboratory Equipment
<b>Products or services</b>	Spectroscopy (XRF, FT-IR, FT-NIR, ICP, ICP-MS, AA, UV-Vis, Raman...), Chromatography (GC, GC-MS, HPLC, LCMS...), Material characterization solutions (Thermal analysis, particule analysis, titration...). HTDS / BRUKER brings expertise at every stage of the implementation of your solution: distribution, consulting, installation, training and maintenance
<b>Date of creation</b>	2001
<b>Head office country</b>	France
<b>Also based in</b>	Algeria, Egypt, Madagascar, Morocco, Nigeria, Tunisia
<b>References</b>	OCP S.A., EL JADDIDA, ONHYM, ...
<b>Opportunities</b>	Lead generation, Innovation presentation
<b>Contacts at Symphos</b>	Mr Philippe LELIÈVRE Tel.: +33 1 64 86 28 28 Email: Philippe.lemieuvre@dhtds.fr





## I-CARE

<b>Business field</b>	Maintenance and Reliability
<b>Products or services</b>	Services and Products
<b>Date of creation</b>	2004
<b>Head office country</b>	Belgium
<b>Also based in</b>	France, Italy, Poland, Germany, Switzerland, South Korea
<b>References</b>	Emerson Process Management, OCP S.A., Yara, Total, Hansford Sensors, FLIR, GSK,
<b>Opportunities</b>	Present our company and our OCP activities to every actors of OCP S.A.
<b>Contacts at Symphos</b>	Mr Pierre COLON - Product Direct Mr Hassan EL AMRANI - Moroccan Partner

<b>Business field</b>	Engineering & Construction
<b>Products or services</b>	<b>Mining:</b> <ul style="list-style-type: none"> <li>- Conveyors / Convoyeurs</li> <li>- Silos &amp; bins / silos et trémies</li> <li>- Crushers, mills / Concasseurs, Broyeurs</li> <li>- Stackers / Stockeuses</li> <li>- bucket wheel Reclaimers / Roue pelles</li> <li>- Spreaders / Mise à teruil</li> </ul> <b>Energy, chemical and petrochemical plants:</b> <ul style="list-style-type: none"> <li>- Storage tanks / Reservoirs de Stockage</li> <li>- Process equipments / Equipements process</li> <li>- Piping / Tuyauterie</li> <li>- Firefighting systems/ systèmes de defense contre l'incendie</li> </ul>
<b>Date of creation</b>	2011
<b>Head office country</b>	Morocco
<b>Also based in</b>	Mauritania
<b>References</b>	FLSmidth, Snc Lavalin, Total, Sosipo, Fqml, Mcm, Kinross, Salam Gaz, Empower, Mepp, ...
<b>Opportunities</b>	Meeting new Clients in Mining industry Partners for process and engineering
<b>Contacts at Symphos</b>	<p>Mr Nizar JARIR - Managing Director Tel.: +212 523 32 63 54 Email: n.jarir@induproj.com</p> <p>Mr Abdelaziz ETTOLBA - Technical Manager Tel.: +212 523 32 63 54 Email: a.ettolba@induproj.com</p>

# JACOBS ENGINEERING SA

<b>Business field</b>	Engineering and Consulting
<b>Products or services</b>	<p>We provide a full spectrum of services and capabilities including:</p> <ul style="list-style-type: none"> <li>- Technology, Engineering, and Design</li> <li>- Project Management</li> <li>- Construction Management</li> <li>- Program Management</li> <li>- Maintenance &amp; Asset Management</li> <li>- Procurement &amp; Contracting</li> <li>- Safety in Design</li> <li>- Opération and Maintenance</li> </ul>
<b>Date of creation</b>	2010
<b>Head office country</b>	Casablanca, Morocco
<b>Also based in</b>	
<b>References</b>	OCP S.A., ADM, ONEE, Ministry of Transport, Ministry of Water, Danone, Sando, GFH, Nador West Med, ONCF, Marjane, Wilayas de Tetouan, Marchida Med, Platinum Power, SEPROB, ...
<b>Opportunities</b>	We would like to provide support to companies worldwide in engineering industrial and Infrastructure utilizing our world class expertise
<b>Contacts at Symphos</b>	Mr Achraf IFINIS Mr Abdelhay ELMAZIATI



# RPA PROCESS - HASLER - LUMPP JFI GROUP COMPANIES

<b>Business field</b>	Dosing, Agitation, Filtration, Processing
<b>Products or services</b>	Agitator, mixer, Weigh belt feeder, loss in weigh feeder, belt scales, vacuum table filter, ...
<b>Date of creation</b>	RPA Process: 2009 – HASLER: 1944 – LUMPP: 1892 - JFI Group: 2011
<b>Head office country</b>	France
<b>Also based in</b>	Germany, Switzerland, China, Morocco
<b>References</b>	Lafarge, OCP S.A., Phosphoric Fertilizer Kavala
<b>Opportunities</b>	Find new opportunities of sales
<b>Contacts at Symphos</b>	Mr Erik LOISEAU Mr Michel JAMEY Mr Eric DUCREUX





Enriching lives, in harmony with nature.

# KAO CORPORATION S.A.

<b>Business field</b>	Fertilizer and mineral flotation
<b>Products or services</b>	Anti-caking & anti-dust additives and mineral flotation collectors
<b>Date of creation</b>	1987
<b>Head office country</b>	Spain
<b>Also based in</b>	Japan, Germany, France, Brasil, USA, Mexico, China, Phillipines, Thailand, Indonesia, Singapore
<b>References</b>	Ercros Maghreb
<b>Opportunities</b>	New business with phosphate-based products
<b>Contacts at Symphos</b>	Mr Ivan GILGADO Mr Samuel GIMÉNEZ Mr Joan RIAZA Mr Xavier RIUSA





# KAZAR MAROC

<b>Business field</b>	Industrial Supplies
<b>Products or services</b>	
<b>Date of creation</b>	2003
<b>Head office country</b>	USA
<b>Also based in</b>	San Francisco, USA
<b>References</b>	OCP S.A., Sucrafor, Somadir Cosumar, Lafarge Maroc, Holcim Maroc, Ciments de l'Atlas, Sbm, Asment, Sevam, Procter & Gamble, Ced, Somagec, Snim Mauritanie, Ciments de Sahel, Sonasid, ...
<b>Opportunities</b>	CLS (centralized lubrication systems)
<b>Contacts at Symphos</b>	Mr Cherradi KAZAR Tel.: + 212 615 696 011

<b>Business field</b>	Chimie, Pétrochimie
<b>Products or services</b>	Conception, Etudes et Fabrication d'échangeurs tubulaires + Expertise
<b>Date of creation</b>	1948
<b>Head office country</b>	France
<b>Also based in</b>	Prayon, Snc Lavalin, Clariant, Yara, Fenco
<b>References</b>	
<b>Opportunities</b>	Décrocher une commande à l'OCP S.A.
<b>Contacts at Symphos</b>	Mr Thomas LABBE – Directeur Général Email: t.labbe@labbe-france.fr Tel.: +33(0)6 78 17 11 76







# LECHLER FRANCE

<b>Business field</b>	Traitement des Gaz
<b>Products or services</b>	Buses de Pulvérisation
<b>Date of creation</b>	1879
<b>Head office country</b>	Allemagne
<b>Also based in</b>	USA, Royaume-Uni, Inde, Italie, Espagne
<b>References</b>	OCP S.A., Jacobs, IMACID, Pakmaroc
<b>Opportunities</b>	Bring technical experience in the area of phosphates
<b>Contacts at Symphos</b>	Mr Serge CORBEL Tel.: + 33 6 82 93 40 95





**LES EQUIPEMENTS  
INDUSTRIELS**

*Entre l'industrie et le marché*

# LES EQUIPEMENTS INDUSTRIELS «LEI»

<b>Business field</b>	Pumping, Automation & Electric Motors, Industrial Valves
<b>Products or services</b>	Pumps, Electric motors, Valves
<b>Date of creation</b>	1958
<b>Head office country</b>	Morocco
<b>Also based in</b>	
<b>References</b>	<p><b>Partners:</b> WEG, Flowpump, Sulzer, Sihi Sterling, Doseuro</p> <p><b>Clients:</b> OCP S.A., ONEE, CMCP, Managem, Samir, Redal, Lydec, Radeema, Somadir, Cosumar, Lafarge, Sonacid</p>
<b>Opportunities</b>	Showcase our products & new markets
<b>Contacts at Symphos</b>	



The MAHLE logo is displayed in a bold, blue, sans-serif font.

Driven by performance

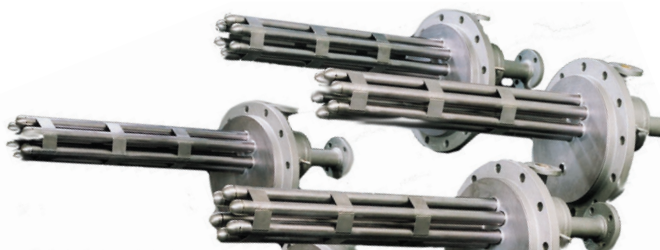
# MAHLE FILTRATION INDUSTRIELLE

<b>Business field</b>	Industrial filtration
<b>Products or services</b>	Design-manufacture industrial filters
<b>Date of creation</b>	
<b>Head office country</b>	Germany
<b>Also based in</b>	France, Netherlands, England, USA
<b>References</b>	OCP S.A., GCT, Technip, Fosfertil, Tifert, TSU (Technip/Areva)
<b>Opportunities</b>	Reinforce our cooperation with OCP S.A. and provide support by being present in Morocco
<b>Contacts at Symphos</b>	Mr Samir BELBACHIR Mr Jan BOND

<b>Business field</b>	Research & Development
<b>Products or services</b>	R&D services in materials & nanomaterials, biotechnology, microelectronics
<b>Date of creation</b>	2007
<b>Head office country</b>	Morocco
<b>Also based in</b>	
<b>References</b>	OCP S.A., ONE, ADM, ONHYM, CEA, Eléphant Vert, Managem, Hassan II Academy, Pasteur Institut
<b>Opportunities</b>	Understand the world research in phosphates in order to better serve the existing ecosystem
<b>Contacts at Symphos</b>	Mrs Nadia KHOMRI



<b>Business field</b>	Anticorrosion and Process Equipment for the corrosive chemicals industries
<b>Products or services</b>	Heat exchangers, HCl or HBr synthesis unit, columns, pressure vessels, piping, fittings, bursting discs made of graphite, reactive metals or PTFE
<b>Date of creation</b>	1892
<b>Head office country</b>	Pagny-sur-Moselle, France
<b>Also based in</b>	Industrial or/and sales presence in 35 countries, including Mersen Maroc (El Jadida)
<b>References</b>	Chemical leaders such as OCP S.A., Ma'aden, Sabic, Jifco, Bayer, Evonik, Westlake, Dow Chemicals
<b>Opportunities</b>	Symphos is really a good place where to present all the equipment Mersen manufactures, particularly graphite polytubes especially designed for the phosphoric acid industry
<b>Contacts at Symphos</b>	Mr Jaafar EL YASSANI Mrs Sophie BACH





## METSO

<b>Business field</b>	METSO: Minerals processing solutions METSO Automation Flow Control: Chemical, Petrochemical, Fertilizers, Acids plants and refinery
<b>Products or services</b>	METSO: Crushing and screening plants, mobile crushers, grinding mills, grinding media, flotation cells, bulk material handling METSO Automation Flow Control: Valves, Pumps and smart products
<b>Date of creation</b>	METSO Automation Flow Control: 1955
<b>Head office country</b>	METSO: Finland METSO Automation Flow Control: France
<b>Also based in</b>	50 countries
<b>References</b>	METSO: MPC is Metso distributor for mining business in Morocco OCP S.A., Managem, Rio Tinto, BHP Biliton, Vale, Holcim, Lafarge, Newmont, ... METSO Automation Flow Control: MPC company is our partner in Morocco: -Our principals customers in Morocco are: OCP S.A., ONA Group, Samir Refinery, Cosumar Group
<b>Opportunities</b>	Meeting with OCP S.A. to review pending projects, promote Metso last developments for high efficiency and low operating costs
<b>Contacts at Symphos</b>	METSO: Mr Benjamin ROHART – Minerals sales manager West Africa Mr Vincent PAYAN – Mining sales West Africa METSO Automation Flow Control: Mr Bernard MENTEYNE – Area Global Sales Manager North Africa Email: <a href="mailto:bernard.menteyne@metso.com">bernard.menteyne@metso.com</a>



Endress+Hauser   
People for Process Automation

# MEASUREMENT PROCESSING CONTROL (MPC) / ENDRESS + HAUSER

<b>Business field</b>	Instrumentation de process, Robinetteries industrielles et matériel de traitement de minerais
<b>Products or services</b>	<ul style="list-style-type: none"><li>- Mesure de niveau, Pression, Débit, Température, Analyse, affichage et enregistrement</li><li>- Vannes de régulation, de sectionnement, de sécurité et accessoires (Actionneurs, positionneurs, ...)</li><li>- Concassage, criblage, manutention, alimentation, broyage, séparation, pompes à liquides chargés, ...)</li></ul>
<b>Date of creation</b>	MPC: 2000 Endress + Hauser: 1962
<b>Head office country</b>	MPC: Maroc / Endress + Hauser: France
<b>Also based in</b>	Endress + Hauser: Presence mondiale dans plus de 100 pays
<b>References</b>	Partenaires: Endress + Hauser & Metso Principaux Clients: OCP S.A., COPAG, Managem, Cosumar, Danone, Lesieur, Samir, Somas, Total, Salam Gaz
<b>Opportunities</b>	<ul style="list-style-type: none"><li>- Renforcer notre partenariat avec l'OCP S.A.</li><li>- Rencontrer et échanger avec les décideurs du groupe OCP S.A.,</li><li>- Prendre connaissance et part des projets d'investissements industriels d'OCP S.A.</li></ul>
<b>Contacts at Symphos</b>	<p><b>MPC:</b> Mr Kamal JAIDI - Directeur Général Email: k.jaidi@mpcgroup.ma - Tel.: 06 63 42 99 50 - Mr Jalal BOUZIAN - Directeur des ventes Email: j.bouzian@mpcgroup.ma - Tel.: 06 25 12 80 00 Mr Kamal BENDAOU - Responsable de département Email: k.bendaou@mpcgroup.ma - Tel.: 06 25 99 14 72 Mr Abdellatif TAHA - Responsable de département Email: a.taha@mpcgroup.ma - Tel.: 06 25 99 14 71</p> <p><b>Endress + Hauser:</b> Mr Jean-Philippe GLORIES - Sales Area Manager Email: jean.philippe.glories@fr.endress.com - Tel.: +33 685 930 823 Mr Olivier AUBRY - Head of Marketing Industries Process Email: olivier.aubry@fr.endress.com - Tel.: +33 6 87 76 53 62</p>



**MULTOTEC**

# MULTOTEC (PTY) LTD

<b>Business field</b>	The Multotec Group is a leading equipment manufacturer and supplier to the mining, mineral beneficiation and power generation industries
<b>Products or services</b>	Hydrocyclones, Trommels, Mill and Scrubber Linings, Metals Recovery and Process Water Treatment
<b>Date of creation</b>	1973
<b>Head office country</b>	South Africa
<b>Also based in</b>	Branches: Canada, Chile, Ghana, Zambia, Zimbabwe, Botswana, Mozambique, Australia Representatives: USA, Peru, Brazil, Sierra Leone, Germany, Russia, China, India
<b>References</b>	Clients include: Hatch, Fluor, SNC-Lavalin, BHP Billiton, Rio Tinto, Vale, Ausenco, Dowding Reynard and Associates, Barrick Gold, Glencore International, Anglo American
<b>Opportunities</b>	Our focus will be on sharing information and technology in support of production and industry development
<b>Contacts at Symphos</b>	Mr Gareth HALSTEAD Mrs Wilna HOFFMANN







# NAQ GLOBAL COMPANIES

<b>Business field</b>	Speciality chemicals
<b>Products or services</b>	Fertilizer mining, processing & quality improving chemicals
<b>Date of creation</b>	2006
<b>Head office country</b>	Brazil
<b>Also based in</b>	Morocco India
<b>References</b>	OCP S.A.
<b>Opportunities</b>	Meeting & discussing the use of these latest technology green products with the direct users in OCP S.A. and other fertilizer manufacturer participants
<b>Contacts at Symphos</b>	

## NEUMAN & ESSER GRINDING AND CLASSIFYING SYSTEMS

<b>Business field</b>	Engineering, Manufacturing and Supply of Grinding and Classifying Systems
<b>Products or services</b>	Pendulum Roller Mills, Impact Classifier Mills, Cyclone Classifiers, Cyclone Filters
<b>Date of creation</b>	1830
<b>Head office country</b>	Germany
<b>Also based in</b>	USA, Brasil, Italy, Egypt, UAE, Russia, India, Thailand, China
<b>References</b>	Abu Zabaal, Yara, Efic, Imerys, and many more
<b>Opportunities</b>	Presentation of grinding systems for rock phosphate
<b>Contacts at Symphos</b>	Mr Andreas HENSSEN



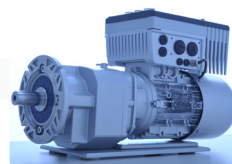
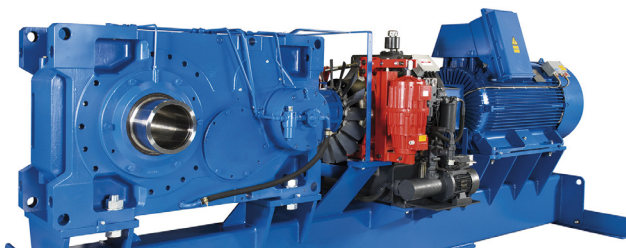
<b>Business field</b>	NEYRTEC MINERAL is an equipment manufacturer specialized in the dressing and hydraulic classification of industrial minerals and ores and mud thickening and clarification
<b>Products or services</b>	NEYRTEC MINERAL offers a full range of equipment, which has undergone continuous improvement: hydrocyclones, rotary scrubbers, Paste thickener, Clarifiers, Sandyflux, Lavodune and attrition scrubbers
<b>Date of creation</b>	1996
<b>Head office country</b>	France
<b>Also based in</b>	None
<b>References</b>	OCP S.A., CPG, JPMC, ICS, Gecopham
<b>Opportunities</b>	We want to offer our equipment range to new customers and show our know-how and experience in phosphate plants
<b>Contacts at Symphos</b>	





# NORD DRIVESYSTEMS

<b>Business field</b>	Drive Systems
<b>Products or services</b>	Gearbox, Gearmotor, Electrical Motors, Inverter, Complete Drive System
<b>Date of creation</b>	1965
<b>Head office country</b>	Germany
<b>Also based in</b>	36 subsidiaries in the world, including Morocco
<b>References</b>	OCP S.A., Managem, Lafarge, Holcim, Snim, FLSmidth, Thyssen Krupp
<b>Opportunities</b>	Referenced at OCP S.A. since 2014, we would like to have OCP's decision makers and employees know what are our product and service range
<b>Contacts at Symphos</b>	Mr Abdelali HAMRI Email: Abdelali.Hamri@nord.com  Mr Frederic NECTOUX Email: Frederic.Nectoux@nord.com



# « OMIC »

## OMNIUM MAROCAIN

### INDUSTRIEL ET CHIMIQUE

<b>Business field</b>	Manufacturing and marketing of civic explosives
<b>Products or services</b>	Mining and Production of Explosives
<b>Date of creation</b>	1948
<b>Head office country</b>	Morocco
<b>Also based in</b>	
<b>References</b>	OCP S.A., Managem, CIMAT, Lafarge, Matimex, OTEC, Somatrim, Synohidro, Nurol, CWE
<b>Opportunities</b>	Presence and customer focus
<b>Contacts at Symphos</b>	Mr SKALLI

# Outotec

# OUTOTEC

<b>Business field</b>	Minerals processing (grinding, flotation, thickening, filtration, paste & backfill, calcinations, sulfuric acid, industrial water treatment)
<b>Products or services</b>	Studies, equipment, complete plants and services (E, EP, EPC, EPS) for the above mentioned areas
<b>Date of creation</b>	2005
<b>Head office country</b>	Finland
<b>Also based in</b>	Morocco and appr. 60 more countries
<b>References</b>	Numerous references on - Phosphate rock beneficiation - Sulphuric acid. Reference lists on request
<b>Opportunities</b>	OCP's plans on modernization and expansion for mines and fertilizer plants
<b>Contacts at Symphos</b>	Mrs Fatima CHOAI BI – Marketing & Communications specialist Mr Mohamed TIZLA – General Director Mr Juergen ERB – Sales Director Mr Abdelbaki KHAMSINE – Area Sales Manager



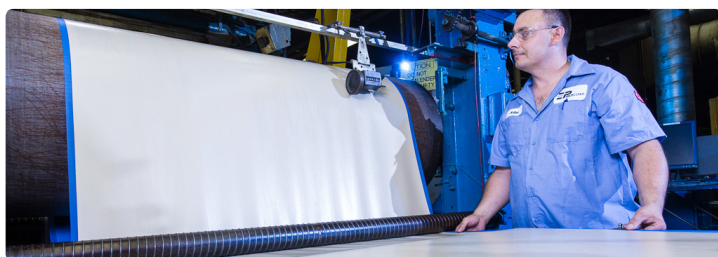
<b>Business field</b>	Pesage Embarqué
<b>Products or services</b>	Pesage Embarqué pour: convoyeur à bande, chargeuses sur pneus, Dumpers, Excavatrices, Grue, Véhicules de voirie, Camions benne-roulante et Camions multi-bennes Bascules à plateforme et le pont-bascule et Balances industrielles et de laboratoire. Applications spéciales et solutions informatiques
<b>Date of creation</b>	Mai 1979
<b>Head office country</b>	Allemagne
<b>Also based in</b>	Filiale: Croatie Partenaires, Distributeurs and Revendeurs dans 40 pays partout dans le monde
<b>References</b>	Producteurs, Distributeurs et Clients dans l'Industrie minière, Recyclage et Traitement des déchets
<b>Opportunities</b>	Recherche des nouvelles partenaires dans L'Afrique du Nord et le monde Arabe pour bien établie les systèmes de pesage de PFREUNDT
<b>Contacts at Symphos</b>	





# POLYCORP

<b>Business field</b>	Corrosion and Abrasion Protection
<b>Products or services</b>	Rubber Protective Linings
<b>Date of creation</b>	1996
<b>Head office country</b>	Canada
<b>Also based in</b>	UAE, Morocco, USA, Mexico, Saudi Arabia
<b>References</b>	Ma'aden, OCP S.A., Agrium, Simplot, Innophos, Mosaic, Potash Corp
<b>Opportunities</b>	Targeting OCP S.A., Managem, PowerGeneration, Jacobs (JESA) Samsung, Daewoo
<b>Contacts at Symphos</b>	Mr Tom SHEWFELT Mr Dennis NOLAN







**PRAYON**

## PRAYON SA

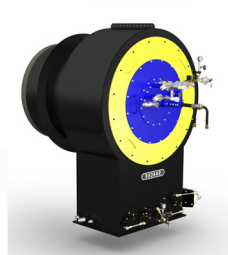
<b>Business field</b>	Chemistry
<b>Products or services</b>	Purified phosphoric acid, phosphate salts and fluorine products
<b>Date of creation</b>	1882
<b>Head office country</b>	Engis, Belgium
<b>Also based in</b>	4 production sites: - Engis and Puurs (Belgium) - Les Roches (France) - Augusta (USA)
<b>References</b>	Prayon has an extensive range of partners and clients worldwide
<b>Opportunities</b>	To develop new business opportunities and widen our network
<b>Contacts at Symphos</b>	Mrs Dominique MARÉCHAL - Communication Manager Tel.: + 32 273 92 40





# SAACKE BRULEURS INDUSTRIELS

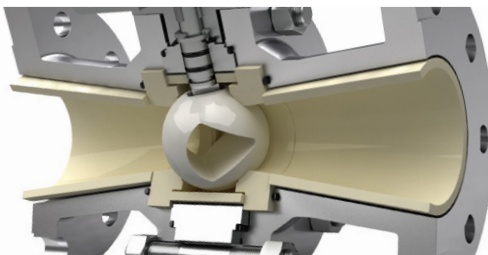
<b>Business field</b>	Oil & Gas, Mine and Quarry, Food-processing Industry, Chemistry, Energy, Waste, Environment
<b>Products or services</b>	Industrial burners, Boilers, Plant engineering applications, Hot gaz generator, Thermal oxidizer
<b>Date of creation</b>	1968
<b>Head office country</b>	France
<b>Also based in</b>	48 Other countries
<b>References</b>	OCP S.A., Somiphos-Ferphos, Polysius, Total, SNPT (Phosphates Togo)
<b>Opportunities</b>	Meet: <ul style="list-style-type: none"><li>- The project managers and purchaser of OCP S.A.</li><li>- The suppliers and customers of the phosphates and fertilizer market</li></ul>
<b>Contacts at Symphos</b>	



**SAMSON**

# SAMSON REGULATION

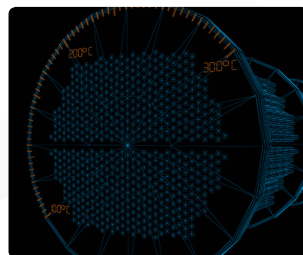
<b>Business field</b>	All industries
<b>products or services</b>	Industrial valves manufacturer
<b>date of creation</b>	1907
<b>Head office country</b>	Germany
<b>Also based in</b>	Worldwide
<b>References</b>	OCP S.A. all sites, Jorf Fertilizers, Managem, Samir, Air Liquide, Solvay, BASF, Total, BP, Shell
<b>Opportunities</b>	To develop our contacts in the Fertilizers domain and to present our last news for several applications
<b>Contacts at Symphos</b>	Mr Patrick LOPES Tel.: +33 6 86 45 98 31 Email: p.lopes@samson.fr





# SANDVIK

<b>Business field</b>	Sandvik Materials Technology is a world-leading developer and manufacturer of products in advanced stainless steels and special alloys for the most demanding environments, as well as products and systems for industrial heating
<b>Products or services</b>	Our products and services contribute to our customers' productivity, process reliability and cost efficiency while often reducing the environmental impact in a wide variety of industry segments. In partnership with customers, we jointly develop products and materials that meet the challenges of the future
<b>Date of creation</b>	1862
<b>Head office country</b>	Sweden
<b>Also based in</b>	In 130 countries
<b>References</b>	E.g. SKW and Stamicarbon
<b>Opportunities</b>	We would like to talk to people about corrosion issues and to build contacts within the industry
<b>Contacts at Symphos</b>	Mr Johan WALLIN - Global product manager Tel.: + 46 70 616 30 27 Mr Bernardo SIZA-VIEIRA - Technical Marketing and Field Sales Tel.: +351 911 996 260





# SICK

<b>Business field</b>	Automatisation et Process
<b>Products or services</b>	Systèmes anti-collisions pour véhicules miniers, systèmes d'analyse de gaz, capteurs de sécurité, débit, volume, niveau, scanners lasers, RFID
<b>Date of creation</b>	1946
<b>Head office country</b>	Allemagne
<b>Also based in</b>	Implantation internationale
<b>References</b>	Chimie, Ciment, Industrie, Trafic, Automatisation de sites et Bâtiment
<b>Opportunities</b>	Anti-collision des véhicules miniers, analyse environnementale, protection de sites, amélioration de process
<b>Contacts at Symphos</b>	Mr LISENA Mr BENABDALLAH Mr BLOT

# SIEMENS

# SIEMENS SA

<b>Business field</b>	Industry: Process & Drives, Digital Factory
<b>Products or services</b>	Motion control, Large Drives, Mechanical Drives, Automation systems, sensors and control, component engineering
<b>Date of creation</b>	Germany: 1847, Morocco: 1956
<b>Head office country</b>	Casablanca, Morocco
<b>Also based in</b>	Worldwide
<b>References</b>	<ul style="list-style-type: none"><li>- Cimenterie d'Aït Baha</li><li>- Pakistan Maroc Phosphore</li><li>- Jorf Fertilizer Company</li></ul>
<b>Opportunities</b>	Mining & chemical opportunities (for instance: washing lines, downstream, slurry pipeline...)
<b>Contacts at Symphos</b>	Mrs Sara BENBACHIR - Business Development Tel.: +212 661 296 997



# SMDM

<b>Business field</b>	Road and mineral technologies
<b>products or services</b>	Official dealer of WIRTGEN Group in Morocco Wirtgen, Voegelé, Hamm, Kleemann, Ciber, Benninghoven
<b>date of creation</b>	2008
<b>head office country</b>	Morocco
<b>also based in</b>	WIRTGEN GROUP NETWORK 55 own sales and service companies and over 150 dealers worldwide
<b>References</b>	OCP S.A., AOC, SGTM, GCR, GTR (Colas), Sefiani, Houar, Sintram
<b>Opportunities</b>	Presenting WIRTGEN Surface Miner technology and KLEEMANN Crushing and Screening Technology
<b>Contacts at Symphos</b>	Mr Amine LAHRICHI Mr Andreas MARQUARDT (Wirtgen GmbH) Mr Markus HOFMANN (Kleemann GmbH)



<b>Business field</b>	Chemicals, Mining Reagents, Flocculants
<b>Products or services</b>	Water Treatment, Tailings Treatment, Mining Reagents
<b>Date of creation</b>	1978
<b>Head office country</b>	France
<b>Also based in</b>	60 subsidiaries in 30 countries
<b>References</b>	
<b>Opportunities</b>	
<b>Contacts at Symphos</b>	Mr Willy DURAND







# SOLEX THERMAL SCIENCE INC.

<b>Business field</b>	Engineering
<b>Products or services</b>	Heat Exchangers
<b>Date of creation</b>	1999
<b>Head office country</b>	Canada
<b>Also based in</b>	Netherlands, Brazil and Europe
<b>References</b>	Available Upon Request
<b>Opportunities</b>	Sales
<b>Contacts at Symphos</b>	Mr Neville JORDISON Mr Claudio FORNICIOV Mr Jean Marc REICHLING



# SPHINX ELECTRIC

<b>Business field</b>	Electricity, instrumentation and automation engineering, procurement and commissioning
<b>Products or services</b>	Turn key project in Energy, Mineral handling, Water treatment, Process Control
<b>Date of creation</b>	2003
<b>Head office country</b>	Morocco
<b>Also based in</b>	
<b>References</b>	OCP S.A., FLSmith, Claudius Peters technologies, Holcim, Cimat, Others
<b>Opportunities</b>	To Meet potential customers and exhibit our skills in domain of lectricity, automation and instrumentation
<b>Contacts at Symphos</b>	Mr Khalid EL BBARAKAT Mr Abdelali HACHIM



**Spraying Systems Co.®**  
Experts in Spray Technology

# SPRAYING SYSTEMS CO.

<b>Business field</b>	Spray Technology, Manufacturing
<b>Products or services</b>	Spray Nozzles and Automated Systems
<b>Date of creation</b>	1937
<b>Head office country</b>	USA
<b>Also based in</b>	Morocco, France, USA + 100 other countries
<b>References</b>	OCP S.A.
<b>Opportunities</b>	Phosphate Mining and Processing, Sulfur Burning, Gas Conditioning
<b>Contacts at Symphos</b>	

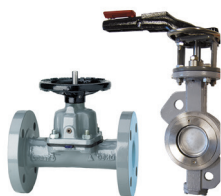
# SULZER

# SULZER

<b>Business field</b>	Chemical Process Industry, Water, Power, Oil & Gas, General Industry
<b>Products or services</b>	Pumps, Rotating Machines and related Services
<b>Date of creation</b>	1834
<b>Head office country</b>	Switzerland
<b>Also based in</b>	Finland, France, Spain, Germany, UK, South-Africa, Brazil, India, China, USA, Mexico, Russia, etc., and now Morocco
<b>References</b>	Some of our partnership agreements: ABB, Alstom CH, Andritz, Ansaldo, Chevron, CMCP (International Paper), Dow, E.ON, EDF, GDF Suez, KBR, Siemens, Sinopec, Smurfit, SNC Lavalin, Stora Enso, Technip, Total, Uhde, Veolia, and soon OCP S.A.
<b>Opportunities</b>	To know better and to be better known in the Chemical Industry world
<b>Contacts at Sympfos</b>	



<b>Business field</b>	Manufacturer and Designer of Industrial Valves
<b>Products or services</b>	Industrial Valves
<b>Date of creation</b>	1985
<b>Head office country</b>	France
<b>Also based in</b>	China, Russia, Cuba
<b>References</b>	Samir, Salam Gaz, Aseza Jordan Phosphate, Sonatrach
<b>Opportunities</b>	To obtain new contacts (technicians / purchasers)
<b>Contacts at Symphos</b>	Mr David TORELLI





# TESMEC S.P.A.

<b>Business field</b>	Products, technologies and integrated solutions for the construction, maintenance and efficiency of infrastructures related to the transport and distribution of energy, data and material (oil and derivatives, gas, water)
<b>Products or services</b>	Trencher and Surface Miners
<b>Date of creation</b>	1951
<b>Head office country</b>	Grassobbio (Bergamo), Italy
<b>Also based in</b>	USA, France, South Africa, Qatar, Russia, China, Australia (2015)
<b>References</b>	Marais Group
<b>Opportunities</b>	Tesmec participates at Symphos to promote the company in mining field and Tesmec Rock Hawg technologies Tesmec aims to achieve strategic partnership and cooperation
<b>Contacts at Symphos</b>	Mr Marcello MANENTI - Sales area manager – Trencher Division Mr Flavio VILLA - Chief Engineer – Trencher Division



# THERMO FISHER SCIENTIFIC

<b>Business field</b>	Process instruments and analyzers for the Mining Industry, ...
<b>Products or services</b>	Bulk Material Handling, Belt Scales, Sampling Systems, Protection devices for conveyors, Mineral Analyses, Cross-Belt Analyses, OES / XRF systems
<b>Date of creation</b>	1956
<b>Head office country</b>	Boston, USA
<b>Also based in</b>	Italy, Spain, Swiss, Austria, France, Australia, India, China, South Africa and many others
<b>References</b>	
<b>Opportunities</b>	Better cooperation with the Phosphate Industry in North Africa
<b>Contacts at Symphos</b>	Mr Samir BENMOUSSA Mr Enrique SABATE Mr Nazih ZIADE Mr Kristian MATTILA Mr Alessandro AMBROSIO



ThyssenKrupp  
Industrial Solutions

# THYSSENKRUPP INDUSTRIAL SOLUTIONS AG

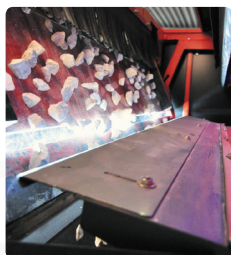
<b>Business field</b>	Mining, Cement, Services, Fertilizer/Coke Plant Technologies, Chemicals, Gas & Oil, Implementation, Submarines, Surface Vessels, Services, Assembly Systems, Car Body Technology, Lightweight Solutions, Forming Dies, Testing Solutions
<b>Products or services</b>	A full range of specialist engineering and construction services and a shipbuilding history stretching back centuries are the strengths of the Industrial Solutions business area. High-quality engineering is at the center of our success. Global project management skills, first-class system integration expertise, reliable procurement and supplier management, and a service offering meeting the highest standards form the basis for lasting customer satisfaction. Around 19,000 employees at over 70 locations form a global network with a technology portfolio that guarantees maximum productivity and cost-efficiency More information at: <a href="http://www.thyssenkrupp-industrial-solutions.com">www.thyssenkrupp-industrial-solutions.com</a>
<b>Date of creation</b>	More than 50 Years of Service for OCP S.A.
<b>Head office country</b>	Essen, Germany
<b>Also based in</b>	More than 70 Locations worldwide
<b>References</b>	Worldwide Clients
<b>Opportunities</b>	Exhibitor, Participant, Speaker
<b>Contacts at Symphos</b>	Mr Georg PAHLENKEMPER - Executive Vice President Global Service Tel.: +49 201 828 4685 Email: <a href="mailto:Georg.Pahlenkemper@ThyssenKrupp.com">Georg.Pahlenkemper@ThyssenKrupp.com</a> Assistant: <a href="mailto:Sandra.Rombach@thyssenkrupp.com">Sandra.Rombach@thyssenkrupp.com</a>





# TOMRA SORTING GMBH

<b>Business field</b>	Sorting technology for the mining industry
<b>Products or services</b>	Sensor-based sorting systems
<b>Date of creation</b>	1988
<b>Head office country</b>	Germany
<b>Also based in</b>	Australia, South Africa, USA
<b>References</b>	
<b>Opportunities</b>	TOMRA's sensor-based solutions shall help to extend the life of mining operations and increase the value of the deposit
<b>Contacts at Symphos</b>	<p>Mr Jens-Michael BERGMANN - Sales and Project Manager Tel.: +49 175 437 2954 Email: jens-michael.bergmann@tomra.com</p> <p>Mr Christopher ROBBEN - Business Development Manager Tel.: +49 151 461 54 30 Email: christopher.robbe@tomra.com</p>



**Tractafric**  
equipment



# TRACTAFRIC EQUIPMENT MAROC

<b>Business field</b>	BTP & Mining Equipment
<b>Products or services</b>	Caterpillar Equipment « Mining »
<b>Date of creation</b>	1992
<b>Head office country</b>	Morocco
<b>Also based in</b>	Burundi, Cameroun, Congo, Gabon, Guinée Equatoriale, Maroc, RCA, RDC, Rwanda, Tchad
<b>References</b>	OCP S.A., Managem
<b>Opportunities</b>	Better customer proximity
<b>Contacts at Symphos</b>	Mr Said MAZOUZ - Chef de département Mines Tel.: + 212 661 47 14 54



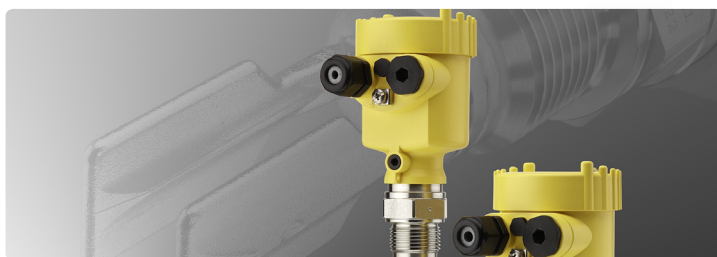


# TRELLEBORG INDUSTRIE SAS

<b>Business field</b>	Rubber Components for Industry
<b>Products or services</b>	Rubber Hoses, Assemblies, expansion joints, rubber sheeting, couplings
<b>Date of creation</b>	1905
<b>Head office country</b>	Trelleborg, Sweden
<b>Also based in</b>	All European countries, United States, India, China, Brazil, Mexico, etc.
<b>References</b>	All the major oil, mining, food and chemical companies of the world, engineering and distributors of industrial components
<b>Opportunities</b>	To meet OCP S.A. technicians in order to present new solutions
<b>Contacts at Symphos</b>	Mr Luca COLOMBO



<b>Business field</b>	Level measurement, Level detection, Pressure, Differential pressure
<b>Products or services</b>	Sensors for Level measurement, level detection, pressure
<b>Date of creation</b>	1959
<b>Head office country</b>	Schiltach, Germany
<b>Also based in</b>	All the World
<b>References</b>	OCP S.A., Arcelor, Lafarge, Holcim, Spie
<b>Opportunities</b>	Get contacts, meeting with customers
<b>Contacts at Symphos</b>	





# WEIR MINERALS EUROPE LIMITED

<b>Business field</b>	Mining, aggregates, mineral processing, power and general industry
<b>Products or services</b>	Mine dewatering pumps, hydrocyclones, valves, screens, crushers, HPGR and wear resistant linings
<b>Date of creation</b>	
<b>Head office country</b>	United Kingdom
<b>Also based in</b>	International
<b>References</b>	OCP S.A., CPG, ICS, JPMC, Managem
<b>Opportunities</b>	OCP S.A., CPG, ICS, JPMC, Managem, Meet our customers, meet engineering houses, develop partnership
<b>Contacts at Symphos</b>	Mr Mohamed SAIAD



# WELDING ALLOYS

<b>Business field</b>	Maintenance & Repair Operations
<b>Products or services</b>	Welding consumables as Flux cored wires, wear plates, hardfacing & repalring application
<b>Date of creation</b>	1966
<b>Head office country</b>	England, United Kingdom
<b>Also based in</b>	France, Morocco, South Africa, Usa, Mexico, Spain, Italy, Germany, Turkey, Greece, China, Malaysia, Thailand, Vietnam, South Korea, Japan, UAE, Brasil, Russia, India
<b>References</b>	Vale, Snim, SNPC, Sodias, Holcim, Lafarge, Italcementi, Vicat, Arcelor Mittal
<b>Opportunities</b>	Providing maintenance & hardfacing welding flux cored wires, wear plates, ceramic applications to reduce costs adapted to each operating environment in mining, chemicals, quarries
<b>Contacts at Symphos</b>	Mr Adil GUENNAI Tel.: + 212 696 032 499





# WENGFU (GROUP) CO., LTD.

<b>Business field</b>	Phosphate Fertilizers and Downstream Fine Chemicals, EPC Contracting, Commissioning and Operation, R&D, Waste Management and Utilisation, Pipelines, etc.
<b>Products or services</b>	DAP, MAP, TSP, SSP, DSP, NPK, etc.
<b>Date of creation</b>	EPC, R&D, Feasibility Study, Technical Services
<b>Head office country</b>	12th December 1991
<b>Also based in</b>	Saudi Arabia, Tunisia, Singapore, Australia
<b>References</b>	OCP S.A., CPG Group, Ma'adden Phosphate Company, Nagarjuna Co., Ltd., BRASS Engineering, etc.
<b>Opportunities</b>	Project & Contracting, Technical Services, etc.
<b>Contacts at Symphos</b>	Mr Osagie Sylvester AIGBE Email: sylvester@wengfu.cn  Mr Zhuanming YANG Email: yangzhuanming@wengfu.cn



# WESTECH ENGINEERING, INC.

<b>Business field</b>	Liquid/solids separation equipment for Industrial, Municipal and Minerals industries
<b>Products or services</b>	Thickeners, Clarifiers, Vacuum and Pressure Filters, Media filters, Screens
<b>Date of creation</b>	1974
<b>Head office country</b>	USA
<b>Also based in</b>	USA, Brazil, South Africa, India, China, Morocco, Peru, England
<b>References</b>	Vale, AngloAmerican, OCP S.A., Rotem, Mosaic, Barrick, Codelco, Yamana, Votorantim, Yanacocha, Chinalco, BKM, Rosebel, Aramco
<b>Opportunities</b>	Increase our portfolio of customers in MENA
<b>Contacts at Symphos</b>	Mr Abilio GASPAR Tel.: + 55 11 99112 1621 Email: abilio@westech.com.br





**WILFLEY®**

## A R WILFLEY & SONS

<b>Business field</b>	Centrifugal pumps
<b>Products or services</b>	Centrifugal pumps for the chemical processing and slurry markets
<b>Date of creation</b>	1919
<b>Head office country</b>	USA
<b>Also based in</b>	India
<b>References</b>	JIFFCO, IFFCO, PPL, Deepak Fertilizers
<b>Opportunities</b>	OCP S.A. Centrifugal pumps for Phosphoric Acid
<b>Contacts at Symphos</b>	Mr Douglas SEGOVIA - Director of Sales and Marketing Mr Manu SRIVASTAVA - Regional Sales Manager for International Sales

# SYMPOSIOS

2015



# LOCATION

# MARRAKESH



Built on an exciting heritage more than 10 centuries old, Marrakesh is full of treasures. Mystical, magical, cosmopolitan and international, the city seduces and surprises by its imperial golden age assets such as its impressive ramparts, splendid gardens and magnificent palaces.

Formerly an ancestral trading post of wealth from East to West, now an artistic crossroads and tourists attraction, Marrakech has been a convergence of many influences, and has evolved into a genuine international cultural center.

Exciting and inspiring, Marrakech is truly a city of many faces and personalities some more enchanting and fascinating than others. With an overall predictably pleasant weather, Marrakesh is a place full of contrasts; taking advantage of a subtle balance between tradition and modernity with infinite and diverse activities.

Marrakesh is undoubtedly the most popular city of the Kingdom. Haunting and mysterious, welcoming and engaging, it is also called the "Red City" because of the ochre of all its buildings and residences. Between souks and riads, tradition and modernity, immerse yourself in the city of all profusion, contrasts and inspiration and deeply feel the rhythm of the mythical city which gave Morocco its name.



## JEMAA EL FNA SQUARE

At the foot of the Koutoubia Mosque, Jemaa el Fna square, the beating heart of the city, is a place of encounters and unusual discoveries; among its shops, cafes, restaurants, vendors and all sorts of street artists.

Genuine social and cultural center of the Medina and ranked in the Oral and Intangible Heritage of Humanity, the square bustles with life day and night.

True antique treasure of the city with its snake charmers, fortunetellers, sellers of spices or freshly squeezed orange juice, storytellers, acrobats and all sorts of craftsmen, Jemaa El Fna will most surely seduce you as you will be caught in its this whirlwind of colors, smells, spices, sounds and various activities.



## KOUTOUBIA



Built in the XIIth century and genuine city landmark, the venerable Koutoubia Mosque is indubitably one of the finest monuments of North Africa, a true masterpiece of the Almohad Art. It was named after souk al koutbiyyin, a nearby booktraders bazaar. The hall-type mosque has 17 aisles and 112 columns covering a total floor area of 5400 sq.m (58,000 sq. ft).

The square minaret, which wasn't completed until the reign of Yacoub El Mansour (1184-1199) is the perfect replica of the Giralda in

Sevilla and the Hassan Tower in Rabat. It is considered the ultimate structure of the kind. The tower is adorned with four copper globes. According to legend, they were originally made of pure gold, and there were once supposed to have been only three. The fourth was donated by the wife of Yacoub el Mansour as compensation for her failure to keep the fast for one day during the month of Ramadan. She had her golden jewelry melted down, to fashion the fourth globe.

## BAHIA PALACE

Built in the 19th century, the Bahia Palace is located in the Medina of Marrakesh, along the northern edge of the Mellah –Jewish neighborhood-. It was built in two phases by two different men; a father and son who each served as grand viziers to Alawid Sharifs. Legend has it that the grand vizier built this palace so that his wives and concubines would never meet.

The palace is quite large and spreads over almost eight hectares, comprised of a series of walled gardens, pavilions, and courtyard buildings at varying scales. It was intended to capture the essence of the Islamic and Moroccan style and to be the greatest palace of its time. Its name means brilliance.

Due to the additive nature of the design process, the plan is highly irregular and there are no continuous axes, unified elevations, nor consistent ordering principles. Materials for the decoration of the Bahia Palace were sourced from all over North Africa. One of the finest elements of the Bahia Palace is the grand marble-paved courtyard, constructed between 1896 and 1897.

The Bahia Palace has been well-maintained over the past century by the Moroccan government. It even served as a residence of the French Resident General Lyautey and is currently used to host foreign dignitaries. Part of the palace is occupied by the Moroccan Ministry of Cultural Affairs.



## DAR SI SAID MUSEUM



The Dar Si Said Museum is housed in a sumptuous nineteenth century palace, which extends over 2000 sqMr. Set on several floors, it is a true delight to explore as it truly displays the quintessence of Moroccan art and craftsmanship. Exhibits include finely worked silver Berber jewelry, embroidered leather, pottery, marble, elegant cedar wood furniture and exquisite carpets Visit the Dar Si Said Museum in Riad Ez-Zaitoun El Jadid, and enjoy this memorable journey through time for yourself.

## EL BADI PALACE

Legacy of the Saadian Sultan, Ahmad Al Mansour, the El Badi Palace was commissioned in 1578. Constructions began the same year, in celebration of the Sultan's victory at The Battle of Three Kings. El Badi –the marvelous- was then aimed to commemorate both his victory and his newly gained power.

It took approximately twenty-five years for the massive palace to be constructed. Sadly, the palace has not survived over the years and would stand no longer than a century. Indeed, the Alaouite Sultan, Moulay Ismail, would tear the palace down. The ornamentations and encrusted precious pieces were so abundant and overwhelming that it took Moulay Ismail twelve years to destroy it. The Sultan used the pieces from the El Badi to create his own palace in Meknes, leaving just the shell of the palace behind.



It is said that the palace once had three hundred and sixty rooms and was decorated in Sudanese gold, ivory, Italian marble, semi-precious stones and cedar wood. It also had a splendid courtyard with large pools and sunken gardens. However, the fountains that once graced this courtyard are no longer there.

Despite its misfortune, the El Badi Palace is still an extremely popular attraction in Morocco, as the layout of the palace and some of its features can still be seen. Its ruins clearly show how splendid the palace used to be. It clearly must have been one of the most spectacular structures in Morocco and throughout the Islamic world.

Recently great efforts have been made to restore part of the El Badi Palace. Hence, the palace that used to host lavish parties and royal gatherings is still the venue for music and festivities, as the National Festival of Popular Arts is hosted here annually and a few editions of the Marrakesh International Film Festival were as well hosted there. Tourists are highly recommended to explore this breathtaking historical monument and discover the beauty of its ruins.

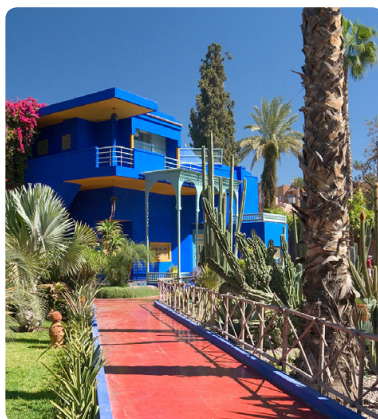


## MAJORELLE GARDEN

Jacques Majorelle settled in Marrakesh in 1919 to pursue his career as a painter. He bought a beautiful land there that later on became the all famed Majorelle Garden. Starting 1947, he opens his superb garden to the public.

In 1980, Pierre Bergé and Yves Saint Laurent repurchase the garden and fully restore it; giving it back its past splendor and luxury. They later donated it to the Municipality.

In the heart of a mostly active and hustled city, the Majorelle Garden stand as a genuine haven of peace and offer its visitors serenity and freshness and houses today a Museum of Islamic Arts.



## MENARA GARDENS



Located in West Marrakesh, at the gates of the Atlas Mountains, the Menara Gardens were built during the 12th century under the reign of Abd al-Mu'min, an Almohad Sultan. The gardens feature a collection of small gardens that surround a massive artificial lake and hundreds of palm, olive and fruit trees.

During the 19th century, 'The Minzah', a pavilion that overlooks the pool was built. It was intended to be used by the Alaoui Sultans

and their families. It is believed that the structure rests on the remains of an older Saadian structure that goes back to the 16th century. The pavilion provides a beautiful view of the gardens and surrounding landscapes. During winter and spring you may see the snowcapped Atlas Mountains quite clearly from this point.

## USEFUL WORDS

<b>Hello</b>	Salam Aleekoom
<b>Bye</b>	Bslama
<b>How are you</b>	Labas
<b>Yes - No</b>	Iyeah / La
<b>Please</b>	Afak
<b>Thank you</b>	Shookran
<b>How Much</b>	Bshhal
<b>A little bit</b>	Shwiya
<b>A lot</b>	Bezzaf
<b>Water</b>	El Ma
<b>Where is</b>	Feen
<b>Who</b>	Shkoon
<b>Ok</b>	Wakha
<b>No Problem</b>	Makayn Mooshkil
<b>If God Wants</b>	Inshallah





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