





19TH ARAB INTERNATIONAL CEMENT CONFERENCE AND EXHIBITION

11-13 November 2014 Le Centre International de Conférences de la Palmeraie – Marrakech, MOROCCO

10 th November		
16.30 – 19.00	Conference Registration	
11 th November		
07.30 - 09.00	Conference Registration	





	09.30 – 11.00	Opening Ceremony	
		Coffee Break	
	Coffee Break		
	11.00 – 14.00	FIRST SESSION	
		Chairmen: Eng. Khaled El Sebaie // ASEC Engineering, EGYPT Mr. Jean-Christophe Lene // Polysius SAS, FRANCE	
	11.00 – 11.17	Cement Sustainability Initiative (CSI): a collaborative platform to enhance the sustainable development of the cement and concrete sector	
		by: Yvonne Leung // Manager CSI, SWITZERLAND	
11 th November	11.17 – 11.34	Maximize Production by Exhausting Kiln Design Capacity Using Accurate, Stable and reliable Kiln Feed dosing systems by: Eng. Hassan Jradi // FLSmidth Pfister GmbH, GERMANY	
	11.34 – 11.51	ALMAG A1/ TOPMAG A1: The solution to mechanical stressed rotary kilns by: Peter Wilk // Refratechnik Cement GmbH, GERMANY	
	11.51 – 12.08	Ultimate Cement Kiln Process Technologies – Post Combustion Chamber and Low-NOx Process Technology by: Jai Bardhan // A TEC GRECO, AUSTRIA	
	12.08 – 12.25	Successful Operation with the Bogiflex Kiln Gear Drive from CMD by: Jean-Luc Montabroud // CMD Engrenages & Reducteurs, FRANCE	
	12.25 – 12.42	Low-Cost Kiln Up-grade Solutions by: Dr. Tahir Abass // Cinar Limited, UNITED KINGDOM	
	12.42 – 12.59	Keep the Kiln Rotating by: Zeki Ozek <i>II Ozek Makina Rotary Kiln Services</i> , <i>TURKEY</i>	
	12.59 – 13.16	Latest instrument developments for gas flow optimization and process automation in cement production by: Dirk Schmidt // PROMECON Prozess- und Messtechnik Conrads GmbH, GERMANY	
	13.16 – 13.33	Girth Gears: Theory and Technology by: Eng. Faris Gharaibeh // FLSmidth Maag Gear, SWITZERLAND	
	13.33 – 13.50	Alternative Fuel Projects in the Arab countries; case study: a RDF project in Egypt by: Dirk Lechtenberg // MVW Lechtenberg Projektentwicklungs- & Beteiligungsges mbH, GERMANY	
	14.00 – 15.30	LUNCH	





	15.30 – 18.20	SECOND SESSION	
		Chairmen:	
	Mr. Mohamed Darwish // INTERMAINT Group, EGYPT		
	Mrs. Çağlan Becan // Turkish Cement Manufacturers Association, TURKEY		
	15.30 – 15.47	Technological developments and experiences for kiln and precalciner burners	
		by: Eng. Markus Kaufmann // Unitherm Cemcon, AUSTRIA	
		SOL Castables, Innovative Refractory Mixes with Fast Drying and	
	15.47 – 16.04	Heating up Properties	
		by: Roland Krischanitz // RHI AG, AUSTRIA	
		Monolithic Refractories for cement making applications: Present	
	16.04 – 16.21	and Future from Höganäs Bjuf's view	
		by: Dr.Sankar Kannabiran // Hoganas Bjuf Middle East Ltd., CYPRUS	
_		Behavior Of Diatomaceous Insulating Bricks In Wet and Semi-dry	
pe	16.21 – 16.38	Process Cement Kilns by: Niels Ilberg Jacobsen // Skamol A/S, DENMARK	
/em		The latest developments on Magnesia-Spinel bricks for severe	
11th November		operational conditions and aspects of wear caused by the use	
‡	16.38 – 16.55	Alternative Fuels	
1		by: Eduardo Reis // Magnesita Refractories GmbH, GERMANY	
	10.55 15.10	Cooler upgrade project at Pioneer Cement, UAE	
	16.55 – 17.12	by: Frank Lichomski // IKN GmbH, GERMANY	
		Requirements and design of clinker coolers in the course of time	
	17.12 – 17.29	by: Michael Janzer // CemProTec GmbH, GERMANY	
		Reciprocating engine power plants: How to reduce fuel	
	47.00 47.40	consumption by using renewable fuels and alternative Energy	
	17.29 – 17.46	sources by: Hicham Ait Chahdad // Caterpillar Power Generation System,	
		U.A.E	
		Focus on Materials Handling Top Stories in Middle East	
	17.46 – 18.03	by: Pietro De Michieli // BEDESCHI S.p.A, ITALY	
		Whitehopleman: From Projects to Operations with Chinese	
	18.03 – 18.20	cement plants	
		by: Dr Michael Clark // Whitehopleman, UNITED KINGDOM	





	09.00 – 11.00	THIRD SESSION	
12th November		Chairmen:	
	Dr. Ahmed Zugail // Yanbu Cement Company, Saudi Arabia		
	Mr. Emil Catalina // AUMUND Group, GERMANY		
	09.00 – 09.17	Polysius SAS in Mena and Africa: recent case studies by: Luc Rudowski - Sales Director // POLYSIUS SAS from FRANCE	
	09.17 – 09.34	More than just a Conventional Condition Monitoring System - How to Improve the Lifecycle of VRM by: Dr. Franz Muschaweck // DALOG Diagnosesysteme GmbH, GERMANY	
	09.34 – 09.51	GEBR. PFEIFFER - 150 years of progress and competence by: Harald Halle // Gebr. Pfeiffer SE, GERMANY	
	09.51 – 10.08	LOESCHE cement mills in Saudi Arabia and a new drive concept for large Loesche Mills by: Abdullah Bellafkih // Loesche GmbH, GERMANY	
	10.08 – 10.25	CEOPS – Expert Analysing System for Mill Operators by: Wilfred Zieri // Cemtec Cement & Mining Technology GmbH, AUSTRIA	
	10.25 – 10.42	Defying time with Xcc® Hammers by: Bernard Muller // Magotteaux East Mediterranean Ltd., CYPRUS	
	10.42 – 10.59	A Unique Combination to an Optimum Flexibility by: Loïc Pottier // FIVES, FRANCE	
	11.00 – 11.30	Coffee Break	





	11.30 – 13.50	FOURTH SESSION
12th November		Chairmen: nmed Meknasi // Ste des Ciments d'Ech-Cheleff (ECDE), ALGERIA r. Andre Tissen // BEUMER Maschinenfabrik, GERMANY
	11.30 – 11.47	A Global Overview of Cementitious Products & Trade
		by: William Stanley // ZAG International, USA
	11.47 – 12.04	Advanced conveying, filling and loading technologies by: Mohamed Saffour // BEUMER Group, GERMANY
	12.04 – 12.21	Flexible reception and storage solutions for cement plants by: Gerhard Sprenger // AUMUND Group, GERMANY
	12.21 – 12.38	Innovative Solutions for Cement Bag Dispatch by: Eric Hartmann // HAVER and BOECKER, GERMANY
	12.38 – 12.55	Trends in cement packaging (in MENA) by: Claudio Fedalto // Mondi, AUSTRIA
	12.55 – 13.12	Successful application using Alternative Fuels by: Luc Reibel // ATSGroup, FRANCE
	13.12 – 13.29	AFR usage in the Calciner: Proven TKIS Solutions with CC-Chamber for standard applications up to high capacity throughput with PREPOL® SC by: Dr. Uwe Maas // ThyssenKrupp Resource Technologies, GERMANY
	13.29 – 13.46	Cutting Edge Fabric Filter Design - The FLSmidth DuoClean™ technology further enhanced by: Dr. Ahsen Hussain // FLSmidth Airtech, DENMARK
	13.50 – 15.30	LUNCH





	15.30 – 18.00	FIFTH SESSION	
		Chairmen:	
	Mr. Talaat El Lahham // Ciment de Sibline s.a.l., LEBANON		
	Mr. Dirk Lechtenberg // MVW Lechtenberg & Partner, GERMANY Investigation about the effect of chemical grinding aids on		
	15.30 – 15.47	cement milling and separation efficiency	
	13.30 – 13.47	by: Davide Padovani // Mapei S.p.A., ITALY	
		A TEC MASTER SYSTEM	
	15.47 – 16.04	The complete package to fire up to 100% Solid Alternative Fuel in the cement kiln	
		by: Michael Suppaner // A TEC Greco, AUSTRIA	
	40.04 40.04	High Dust Bag Filters Technology and Case Study	
R	16.04 – 16.21	by: Salvatore Gallo // Boldrocchi srl, ITALY	
MBE		Modification by CPB: Conversion from 2nd into 3rd generation	
VEľ	16.21 – 16.38	separator	
NO		by: Tim Nowack // Christian Pfeiffer Maschinenfabrik GmbH, GERMANY	
12th NOVEMBER	16.38 – 16.55	The curious case of MCL - The upgrade from 1600 TO 2800 TPD	
1;		by LNVT	
		by: Shrikant Saboo // LNV Technology Private Limited, INDIA	
	40.55 47.40	Solutions and Potentials to Overcome the Energy Crises in Egyptian Cement Sector	
	16.55 – 17.12	by: Dr. Ibrahim Ismail // Cairo University, EGYPT	
		Optimising your paper sack packaging	
	17.12 – 17.30	by: Mark van der Merwe // BillerudKorsnäs, GERMANY	
		Successful use of Alternative Fuels –	
	17.30 – 17.47	state of the art technologies – case study Egypt by: Dr. Luigi Di Matteo // DI MATTEO Group, GERMANY	
	Association Professionnelle des Cimentiers Kinn	19.30 – GALA DINNER at <i>Chez Ali Marrakech</i> : d invitation by Association Professionnelle des Cimentiers (APC)	





	09.00 – 11.35	SIXTH SESSION		
		Chairmen:		
		Mr. Osama SALEH // Al Rajhi Cement Holding, JORDAN		
	Mr. Robert BUESS // Cement Engineering (CESA) SA, SWITZERLAND			
		Turnkey Explosion Protection in Coal and Secondary Fuel		
	09.00 – 09.17	Combustible Dust Environments		
	09.00 - 09.17	by: Mark Dziuba // YARA Industrial GmbH Robert Becker // robecco GmbH and		
		Berthold Bussieweke <i>II Thorwesten Vent GmbH, GERMANY</i>		
	00.47	Economic civil structures for lower investment costs of cement		
	09.17 – 09.34	plants by: Martin Wuerth // Wuerth Consulting Engineers, SWITZERLAND		
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	09.34 – 09.51	Size is an important matter. The new Plug&Grind XL by: Fernando Duenas // CEMENGAL, SPAIN		
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田田田		Scheuch – Innovation and Efficiency for Dust Emissions & Pollution Control		
MB	09.51 – 10.08	by: Ruggero Baldi // Scheuch GmbH, AUSTRIA		
13th NOVEMBER		, , ,		
Q		Cement Distribution Enhancement by the use of modern Terminals – Case Study of Railway Loading Station in KSA		
<u> </u>	10.08 – 10.25	by: Ingo Urbach // IBAU Hamburg, GERMANY		
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	40.05 40.40	Case Study on Silo Blockages and How to Solve it By: Jean-Baptiste Agnes // Claudius Peters Projects GmbH,		
	10.25 – 10.42	GERMANY		
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		New Generation Idea Cement Additives (PAAF Group) - Energy Saving in Grinding Process and Enhancement in Concrete		
	10.42 – 10.59	Performance		
		by: M. Necdet Kaya // Idea Construction Chemicals, TURKEY		
		Maintenance of electric motors: Reasons for avoidable damages,		
	10.59 – 11.16	risks, cost and how to prevent them		
		by: Mathis Menzel // MENZEL Elektromotoren GmbH, GERMANY		
		Customized cement additives to deliver maximum economic		
	11.16 – 11.33	benefit in manufacture and performance		
		by: Mike Sumner // GRACE Construction Products, FRANCE		
	11.35 –	CLOSING CEREMONY		