

Organized by



Technical Training on:

Increasing the Energy Efficiency in Cement Production in the Arab Region

May 14-15, 2017
Cairo, Egypt

Nile Ritz-Carlton

For further information please contact:

Arab Union for Cement and Building Materials (AUCBM)
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www.aucbm.org

G&W Science and Engineering Co. (G&W)
gw-group@gw-egy.com
www.gw-egy.com

Early bird
rate until
16.04.2017

Limited number
of participants!

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Workshop on Increasing the energy efficiency in the cement production in the Arab region

May 14-15, 2017, Nile Ritz-Carlton, Cairo, Egypt

PROGRAM¹

Day (1)

08:00 – 09:00 *Registration & morning coffee*

09:00 - 09:15 Opening and welcome

09:15 - 10:00 Lecture (1): Energy saving concepts in the cement industry
by [VDZ gGmbH – Environment and Plant Technology](#)

10:00 - 10:45 Lecture (2): Fuels optimization (solid-, liquid- and alternative)
by [VDZ gGmbH – Environment and Plant Technology](#)

10:45 - 11:15 *Coffee break*

11:15 - 12:00 Lecture (3): Vertical roller mills – the efficient grinding technology
by [Gebr. Pfeiffer SE](#)

12:00 - 12:45 Lecture (4): Increasing the energy efficiency of the ball mills: Case Studies
by [Christian Pfeiffer Maschinenfabrik GmbH \(to be confirmed\)](#)

12:45 - 13:30 Lecture (5): Optimized pyro-process
by [FLSmidth A/S - Automation Division](#)

13:30 - 14:30 *Lunch buffet*

14:30 - 15:15 Lecture (6): High-efficient cooling technologies
by [Claudius Peters Projects GmbH](#)

15:15 - 16:00 Lecture (7): High-efficiency fans
by [Reitz Middle East FZE](#)

16:00 - 17:00 General discussion

19:00 – 22:00 *Gala dinner*

Day (2)

08:00 – 08:30 *Morning coffee*

08:30 - 09:15 Lecture (8): Egyptian roadmap for a low carbon and energy efficient cement industry
[CSI – WBCSD representative \(from Global Environmental Sustainability - HeidelbergCement\)](#)

09:15 - 10:00 Lecture (9): Advanced solutions for energy efficient refractories
by [Refratechnik Cement GmbH](#)

10:00 - 10:45 Lecture (10): Quality control of materials and stability of kilns
by [VDZ gGmbH – Environment and Plant Technology](#)

10:45 - 11:15 *Coffee break*

11:15 - 12:00 Poster session

12:00 - 12:45 Lecture (11): Reducing emissions
by [VDZ gGmbH – Environment and Plant Technology](#)

12:45 - 13:30 Lecture (12): Increasing the energy efficiency of ESP-Filters
by [Schenck Process GmbH](#)

13:30 - 14:00 *Coffee break*

14:00 - 14:45 Lecture (13): Monitoring the cement production process
by [FLSmidth A/S - Automation Division](#)

14:45 - 15:30 Lecture (14): Heat recovery concepts and case studies
(to be confirmed)

15:30 - 16:00 Final discussion and closing

16:00 - 17:00 *Lunch buffet*

¹ The organizers reserve the right to change the program

Workshop on Increasing the Energy Efficiency for the Cement Industry in the Arab Region

May 14-15, 2017, Nile Ritz-Carlton, Cairo, Egypt

organized by AUCBM & G&W

REGISTRATION FORM

Please complete this form and send it to:

Arab Union for Cement and Building Materials (AUCBM)

Fax: (+963-11) 6121731, E-mail: aucbm1977@gmail.com, aucbm@scs-net.org

or **G&W Science and Engineering Co.**

Tel-Fax: +20 (0)2 22639783, E-mail: gw-group@gw-egy.com

Email address

Family name

First name

Company

Position

Address

City

Country

Phone

Fax

Mobile

Participation fees: 440 EUR/participant free of bank charge or equivalent in USD. The fees include the certificate of attendance, the workshop documents, coffee breaks, lunch, and gala dinner. It doesn't cover travel and accommodation costs.

Early bird rate: 360 EUR/participant free of bank charge until 16.04.2017. 5% discount for more than one participant from the same company, in addition to 5% discount for AUCBM members. Facilities for group registrations.

Registration deadline: 30.04.2017

Registration: Confirmation and payment request will be sent after registration.

Cancellations must be received in written form. Before 07.05.2017, the payment will be refunded, after extracting an administration charge of 100, - EUR (or USD equivalent). No refund for later cancellations.

Accommodation: Special accommodation rates are provided at Nile Ritz-Carlton starting 150 USD/night. Please contact the organizers for more information.