

DAY 1 - 21 NOV 2023, TUESDAY

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EXHIBITORS



08:00	Morning Registration & Networking Refreshment	12:10	Discussion followed by Networking Lunch.
09:00	Chairman's Welcome Remarks & Introduction	13:30	Afternoon's Chairman's Introduction
09:10	WEST AFRICA ECONOMIC PERFORMANCE Stanislas ZEZE, Chairman of the Board of Directors and Chief Executive Officer, Bloomfield Investment Corp	13:40	MAKING INROADS INTO AFRICA CEMENT INDUSTRY – OPPORTUNITIES & CHALLENGES Dr. Weiping Ma, Chief Advisor, West China Cement
09:40	KEYNOTE - STRATEGY TO REDUCE CARBON FOOTPRINT IN CEMENT PRODUCTION: UTILIZATION OF ALTERNATIVE FUELS TO POWER CEMENT PLANT Arvind Pathak, Group Managing Director & CEO, Dangote Cement	14:10	UNLOCKING ENERGY EFFICIENCY POTENTIAL, INVESTING IN THE FIRST WASTE ENERGY RECOVERY IN EGYPT Omar Khorshid, Technical Director, Heidelberg Materials Egypt
10:10	Discussion followed by Networking Refreshment	14:40	DECARBONIZATION SOLUTIONS FOR THE CEMENT INDUSTRY Loic Pottier, Area Sales Manager, FIVES FCB
10:40	CIMAF'S DECARBONIZATION STRATEGY IN WEST AFRICA Malik Benbrahim, Head of Technical Services and Regional MD, CIMAF		
11:10	DEOHCLAY : OPERATIONAL EXPERIENCES FROM THE PIONEER Berkan Fidan, CTO, CIMPOR Global Holdings	15:10	Discussion followed by Networking Refreshment
		15:40	THE PRODUCTION AND CO-PROCESSING OF RDF: A STRATEGIC SOLUTION TO DECARBONIZE THE CEMENT INDUSTRY AND INCREASE ITS IMPACT ON LOCAL COMMUNITIES THROUGH LANDFILL DIVERSION Sara Dallasta, Sales Manager Africa & Mena Region, Eggersmann
11:40	WHAT ARE THE SPECIFIC CHALLENGES AND PERSPECTIVES OF DECARBONIZATION IN WEST AFRICA AND WHAT IS LHMA (HOLCIM) STRATEGY TO TACKLE THEM? Philippe Richart, CEO, LafargeHolcim Maroc Afrique		

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SINOMA 中材建设有限公司
CBMI CONSTRUCTION CO., LTD.

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16:10 **FLASH ACTIVATION OF CLAY: HIGH PRODUCT QUALITY AND ENERGY EFFICIENT PROCESS**

*Rasmus Franklin Momme,
Global Chief Process engineer,
FLSmidth*

16:40 **SILICONE ADDITIVE AS SUSTAINABLE PERFORMANCE ENHANCERS FOR CEMENT INDUSTRY**

*Peer Mohamed, Technical Manager,
Wacker Chemicals Middle East*

*Mayur Upadhyay, Regional Sales Manager:
Middle East and Africa,
Wacker Chemicals Middle East*



17:10 Discussion followed by End of Day One.

17:15 Networking Reception for all Participants.

DAY 2 - 22 NOV 2023, WEDNESDAY

09:00 **Chairman's Introduction**

09:10 **FINANCING LOW-CARBON CEMENT PROJECT IN AFRICA**

- Green financing to accelerate decarbonization in cement sector
- IFC's support to the sector, experience & case study

*Kevin Berkane, Investment Officer-
Manufacturing & Services, Africa Region,
International Finance Corporation*

09:40 **SUPPORTING LOCAL MANUFACTURING**

*Mukesh V. Thakwani, Chairman,
B5 Plus Limited*



10:10 **TRANSFORMING ALGERIA INTO A MAJOR CLINKER/CEMENT EXPORT HUB**

- Cement supply /demand & capacities update
 - Key export markets, logistics & supply chain challenges
 - CBAM & its impact on export to Europe
- Tarek Semmoudi,
Commercial & Marketing Director,
Spa Biskria Ciment*

10:40 Discussion followed by Networking Refreshment

11:10 **DECARBONIZING SHIPPING INDUSTRY : ETS AND IMO & ITS IMPACT ON FREIGHT RATES**

- Where is the freight rate heading with changing fuel cost?
- Africa's changing cement/clinker trade flow & forecast

*Henning Fotland, Head of West Africa,
DS Norden*

11:40 **DECARBONIZATION ON CEMENT THROUGH SUPPLEMENTARY CEMENTITIOUS MATERIALS**

*Rishit Dalal, Director,
Jaycee*

12:10 **Final Discussion followed by Closing Lunch**

13:30 End of Conference.



Decarbonising the cement industry in Africa!

Cement industry is one of the biggest CO2 emitters in the world, accounting for about 7%-8% of global CO2 emissions. Cement makers in Sub-Saharan Africa have committed to decarbonization and low carbon cement production by embracing alternative fuels to power their cement plants and modernizing clinker lines to reduce energy consumption. In line with the Global Cement and Concrete Association's 2050 Net Zero Roadmap, producers including Heidelberg Cement, Holcim (formerly LafargeHolcim), CIMAF, WACEM, BUA and Limak in West Africa are working to green their cement manufacturing processes.

In Senegal, IFC and Sococim Partner in Landmark Deal to Boost Low-Carbon Cement Production in the country. Majority of the funds raised, will be earmarked to facilitate Sococim's efforts to decarbonize its cement production process. The process will employ up to 70% alternative fuels, increasing efficiency and lowering greenhouse gas emissions by up to 312,000 tons equivalent per year, allowing the company to create cement with one of the lowest emission rates in the world.

Cement manufacturers aim to cut clinker imports and cement prices while also reducing CO2 emissions by using local raw materials and lowering the clinker factor. CBI Ghana is undertaking the construction of a new Calcined Clay Cement Plant with a capacity of 405,000-ton per annum in Ghana. FLSmidth is providing new technology that would make it possible to substitute clinker with calcined clay. While Ghana's project is the largest, other LC3 projects are being constructed in Africa. Malawi's LC3 project, a public-private partnership venture, is also ongoing, according to cement journal CemNet. Lafarge, Shayona Cement, and Cement Products Ltd will be among the participants. Cimpor Global Holdings has a calcined clay project in Abidjan, Côte d'Ivoire, with Oyak, and Cemex has begun activated clay production at its kiln at the Assiut Cement facility in Egypt, according to CemNet. Calcined clay cement production is expected to transform the industry, and the introduction of AI to optimise products could result in further clinker factor reductions.

Over the next few years, demand for green cement in Africa will increase due to growing trends in sustainability and energy efficiency for both buildings and infrastructures. Join CMT's 12th Africa Cementtrade Summit in Abidjan, Cote d'Ivoire on 21-22 Nov 2023 to learn the latest market trends, decarbonization technology & innovations, projects update, raw materials

supply chain and many more! Take this opportunity to meet up with leading cement industry peers in Abidjan!

Key Highlights:

- African Economics prospects & forecast for 2024/2025.
- Decarbonization on clinker, cement and ready mix.
- Energy in Africa : electricity and renewables & alternative fuels option.
- How CO2 reduction efforts in Europe affect trade flows or create opportunities for emerging markets.
- Decarbonization on Shipping : ETS and IMO & its impact on freight rates.
- Update on cement grinding, integrated plant & CO2 reduction projects.
- New technologies in Africa – LC 3 projects and practical experiences.
- Clinker trade & cement markets update/trends.

Register with your team at www.cmtevents.com or Contact grace@cmtsp.com.sg for more information.

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Contact rebecca@cmtconference.com for more information.

Exhibition / catalogue display can be arranged upon request.

Contact grace@cmtsp.com.sg

FEES

FEES	US\$
IN-PERSON	
1-2 delegates	1795
3 or more delegates	1395

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