

FRANCISCO LEME

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PROFESSIONAL SUMMARY

More than 45 years at the Construction Material Industry (Ceramic Materials, Cement, Aggregates, Cementitious, Ready Mix Concrete) in multinationals in Brazil, Canada, USA, Paraguay, Venezuela, Panama, Mexico, Honduras, Chile, Argentina, Portugal, Turkey, Spain, India, China, Egypt, Tunisia, Morocco, Mozambique, South Africa.

Expertise - Waste to Energy activity:

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- Elaboration and implementation of Long-Term Business Plans, for the Coprocessing and other Waste to Energy Activities.
- Responsible for projects and investments for waste preparation facilities. Long term waste supply contracts.
- Development and support for Partnerships.
- Responsible for project to adapt Clinker production lines for coprocessing.
- Laws, Regulation and required Permits to implement the activity.

EMPLOYMENT HISTORY IN CO PROCESSING ACTIVITY

CEO and PARTNER of **W4Resources**. 2019 -Presently

W4Resources is company implemented by a Group of Brazilian and Portuguese experts and investors in the WTE field and has as its main mission the development of WTE projects in different countries, especially in the developing ones.

HEAD OF COPROCESSING ACTIVITY AT **INTERCEMENT** 2012 -2018

Responsible to promote the development of the activity in all the seven countries in which the group has clinker production facilities. The substitution rate of Fossil fuel by waste jumped from 6% (2011) to 22% (2nd semester of 2018).

HEAD OF CO PROCESSING ACTIVITY AT **CIMPOR** 2010 – 2012

Promoted the development of the activity in the 11 countries.

HEAD OF CO PROCESSING ACTIVITY AT **ECO PROCESSO** 2004 – 2010

Responsible for the creation and conduction of Eco –Processa, a JV of Lafarge and Cimpor in Brazil. Eco- Processa became the Leader of the activity in Brazil by developing many partnerships at different states of the country.

HEAD OF CO PROCESSING ACTIVITY AT **LAFARGE BRASIL** 2000 - 2004

Introduced the activity at Lafarge Plants in Brazil and gave support to several operations in Latin America.

EDUCATION

Mining Engineer at University of São Paulo

Safety Engineer at Catholic University

Business Administration for Graduated-CEAG at Fundação Getúlio Vargas

International Program of Strategy and Leadership at Babson College (Mass. - USA) e IMD (Switzerland).

Advanced Management Program (seniors) at Amana Key

OTHER ACTIVITIES

Conduction of incorporation and restructuring processes in different Companies

Director of different Industries Associations (Mining, Aggregates, Ready Mix)

Participation at various Boards of Directors

Speaker at several international Seminars

Visited different installations (cement kilns and waste preparation facilities) in more than 30 countries

Volunteer as the Coordinator of a Group of Brazilians at the reconstruction of houses in Banda Aceh (Indonesia) after the 2000 Tsunami disaster