

RBConsult

Seasoned independent expert
in CAPEX and cement
engineering

Technological developments in
the cement industry request
constant innovative thinking,
not only in process but also in
environmental performance.

RBConsult was created in
Switzerland, by Robert BUESS,
who graduated from the Swiss
Federal Institute of Technology.
He is one of the most
experienced consultant
engineers within the cement
world. RBConsult excellence is
based on the decades of
international experience. The
company offers its engineering,
industrial consultancy, and
management services
worldwide to the cement,
mining and construction
materials industries. For all
projects, from feasibility
studies to commissioning,
RBConsult guarantees services
with the highest level of quality
and accuracy in line with the
hallmark of its home country.

Competence

- Lenders technical advisor
- Cement plant engineering
- Technical, market and financial feasibility studies
- Due diligence
- Tender documents
- Construction site monitoring and project monitoring
- Occupational health and safety
- Maintenance standard and maintenance audits

Fields of Activity

- Cement plant, clinker and coal grinding station projects
- Alternative fuels implementation
- Waste heat recovery systems
- Project management by EPC or multiple packages
- Decarbonization projects and calcined clay projects



Supporting our customers with many years of experience in the industry is our motto.

The effective implementation of our skills to achieve the best results for our clients with a permanent concern for the preservation of the environment and energy savings are a predominant aspect of our vision for the future.

Our main resource is the combination of individual knowledge and skills acquired over decades of experience.

Your satisfaction is our motivation

Robert BUESS

Managing Director

Fully capable of editing and negotiating in English, French, German and Spanish.

References:

- Opportunity study for a plant expansion at Macuspana cement manufacturing plant, HOLCIM MEXICO
- Tendering of a clay calcining plant at Macuspana cement manufacturing plant, HOLCIM MEXICO
- Expert report on behalf of the defending lawyers in an arbitration between a cement manufacturing company and its EPC contractor, GIDE LOIRETTE NOUEL, Paris
- Project management support for a new cement mill installation at Macuspana cement manufacturing plant, HOLCIM MEXICO
- Opportunity and market study for a new cement grinding plant in El Salvador, HOLCIM EL SALVADOR
- Due diligence of a cement grinding plant project in Senegal on behalf of, DELOITTE FINANCIAL ADVISORY, MOROCCO & AFREXIMBANK, EGYPT
- Project due diligence of the Maceira plant kiln 5 upgrade project to 1'800 tpd clinker, SECIL PORTUGAL
- Support in the EPC contract elaboration and negotiation of the Maceira kiln 5 upgrade Project, SECIL PORTUGAL
- Project management support for an upgrade of a cement mill department allowing separate grinding, HOLCIM MEXICO
- Opportunity study for the calcined clay strategy, SECIL PORTUGAL
- Services for main mechanical equipment inspection QA/QC for a brownfield cement plant project, SECIL PORTUGAL

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