



## Murray Hislop

### PROFILE

Murray has a wealth of experience in the manufacture of cement through his 37 years of experience within the global cement industry for Blue Circle Industries and latterly Lafarge Cement. He has fulfilled most process and production roles on a cement plant before moving into various Technical Centre and Corporate roles. He is highly experience in all the different manufacturing processes for the production in cement and has significant experience in alternative fuels, emissions reduction and environmental permitting.

### EDUCATIONAL & PERSONAL

Date of Birth: 26<sup>th</sup> April 1948

Qualifications: B.Sc Chemical Engineering, University of Edinburgh

Corporate Member: Institute of Chemical Engineers (C.Eng, M.I.Chem. E)

Languages: French and German (basic).

### Professional Experience Resume

*2007 - present Consultant Engineer*

Key tasks: Technical support to consultancy clients in international locations:

- a) Technical training,
- b) Process evaluation,
- c) New project review,
- d) Environmental performance evaluation.

*2001 – 2007 Technical Director BCI and LC UK*

Key Tasks: To provide the BCC operation with strong technical leadership following the initial failed Lafarge bid to takeover BCI. Following the subsequent takeover, work with Lafarge Technical Services during the integration of the Lafarge / BCI technical centres. Latterly to manage and co-ordinate the UK based

technical team with the Lafarge central technical forces focusing on the delivery of across the board KPI performance at all UK facilities.

*1997 – 2001*

*BCI Technical Centre Greenhithe*

*Manager Plant and Project Engineering*

Key Tasks: To manage and co-ordinate the BCTC disciplines of Civil, Mechanical Electrical and Process Control to meet the existing technical challenge and to deliver centrally engineered projects and global plant reliability programmes to assist the regions in increasing added value to BCI. The major experiences here were gaining of a rapid and comprehensive understanding of project organisation and delivery.

*Manager Process Engineering*

Key Tasks: To manage and co-ordinate and develop the BCTC Process Engineering discipline to meet the plant performance goals of the group and to drive and manage a central resource to help facilitate the achievement of such goals. In this role I returned to my core discipline with the challenge of educating the 50% departmental new starters, a task requiring extensive personal time to educate and train the new team in practical cement technology.

*1994 – 1997*

*BCI INTERNATIONAL INVESTMENTS DEPT. LONDON*

*Technical Manager*

Key Tasks: Provide an HQ technical focus for BCI's International Portfolio of wholly owned subsidiary companies and to manage the technical centre resource requirements via Technical Agreements for the group of companies making up this investment portfolio.

*1984 – 1994*

*BLUE CIRCLE TECHNICAL CENTRE*

*Senior Process Engineer*

Key Tasks: Provide Technical Support resource to BCI Group for all aspects of process engineering, operation, optimisation and commissioning. Acted as BCI's Chief Commissioning Engineer for Dunbar new plant commissioning in 1985. During this time had to learn kiln burning and subsequently trained the process operators. During this period was responsible for instigating major design changes with preheater geometry to overcome a Polysius design fault. The same modifications were later undertaken on 3 other Polysius "sister" plants

*1971 – 1984*

*BLUE CIRCLE INDUSTRIES*

*Various Production and Technical Management roles*