

Workshop:

Hot Dip Galvanizing

Hot Dip Galvanized Reinforcing for concrete applications.

Workshop jointly organised by the Hot Dip Galvanizers Association of Southern Africa and International Zinc Association (through the United Nations Common Fund for Commodities)

Thursday, 25th February 2010

The PROTEA HOTEL Breakwater Lodge,
Portwood Road, V&A Waterfront, CAPE TOWN

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The need for longevity in concrete structures requires more control than that normally encountered. The use of hot dip galvanized steel reinforcing has shown to increase the cost effectiveness and durability of concrete structures, particularly those subjected to aggressive environments.

Prof Stephen Yoemans of the University of New South Wales, Canberra, Australia will provide the technology behind the global adoption of hot dip galvanized reinforcing steel in concrete structures.

Prof Mark Alexander from the Department of Civil Engineering at UCT will provide background to key issues relating to concrete durability - theoretical and practical perspectives.

Keith Mackie a Consulting Coastal & Harbour Engineer will discuss hot dip galvanized reinforcing steel in marine structures in SA.



Workshop Objectives

The objectives of this morning Workshop is to educate participants about the use of hot dip galvanizing in reinforced concrete applications.

Programme

Thursday 25 February 2010

08h00	Arrival and registration
09h00	The role of hot dip galvanized rebar in protecting coastal concrete structures. Prof Stephen Yeomans.
10h00	The use of galvanized rebar in marine structures in South Africa. Keith Mackie.
10h30	TEA BREAK
11h00	Steel reinforcement in perspective. Prof Mark Alexander
12h00	International examples of hot dip galvanizing in rebar applications. Prof Stephen Yeomans.
12h30	Discussions and Close
12h30	LUNCH

Who should attend?

Architects and Consulting Engineers (civil, structural, project, chemical, municipal, water, railway and harbour)

Department of Works, Town Planners, Quantity Surveyors, Asset Owners and Developers

Concrete reinforcement Suppliers, Municipalities, Universities.

How to Register

Cost R456.00 (incl. VAT) per delegate payable to IZASA (ABSA account number 4059392064, branch 323345)

Please make payment by either cheque or electronic payment (use surname as reference for transfer). Pro-forma invoices available on request. Tax invoices will be issued where required.

Complete the form below and fax to Terry Smith on 086 612 7284 by February 4th 2009. For any queries please contact Terry on 082 893 3911

Delegate Name _____

Company Name _____

VAT number (if applicable) _____

Contact Tel Number _____

Email _____

Postal Address _____

Payment Confirmation

Date reference provided

**The PROTEA HOTEL Breakwater Lodge, Portswood
Road, V&A Waterfront, CAPE TOWN**