



"SETBACK LINES FOR COASTAL DEVELOPMENTS"

21 & 22 OCTOBER 2010 : VENUE : WALLENBURG AUDITORIUM, STIAS CENTRE (Stellenbosch)

| DAY | | MORNING SESSION 1 [1.5 hours] | | Tea/ coffee | MORNING SESSION 2 [1 hour 45 mins] | | Lunch | AFTERNOON SESSION 1 [1.5 hours] | | Tea/ coffee | AFTERNOON SESSION 2 [1.5 hours] | |
|------------------|--------------|--|---|----------------|--|---|---------------|--|--|----------------|--|--|
| | | 08:00 to 09:00 | 09:00 - 09:45 | 09:45 - 10:30 | 10:30 to 11:00 | 11:00 - 11h45 | 11:45 - 12:30 | 12:30 to 13:30 | 13:30 to 14:15 | 14:15 to 15:00 | 15:00 to 15:30 | 15:30 to 16:15 |
| THURS 21 OCT. | | Registration/ Collect Notes (Coffee / Tea) 09:00 to 09h45 | OPENING PRESENTATION 09h30 | TEA / COFFEE | Geoff. Toms TNPA Chair in Port and Coastal Eng., Univ. of Stellenbosch | Dr. Wietsche Roets DEA&DP (Western Cape) George | LUNCH | Gerhard Gerber DEA&DP-DFU, Cape Town | Dr. Louis Celliers CSIR Natural Resources and the Environment, Durban | TEA / COFFEE | Piet Badenhorst, Pieter Badenhorst Professional Services CC – Environmental Consultant & Dr. Allan Heydorn Coastal Ecologist & Environmental Consultant | Laurie Barwell CSIR, Coasts & Oceans, Stellenbosch |
| | | | | | Welcome and Introduction International perspectives on coastal setback | Implementing Setback lines : Development Planning for Climate Change | | The Western Cape Department of Environmental Affairs and Development Planning's Methodology for Determining Coastal Setback Lines | Setback lines as unconditional realities? A reflection of their role in ICM and the Act | | Impact of CZM Principles on the development of setback lines | Buffer dunes as a component of setback : A practical approach to integrity management at municipal level |
| FRI 22 OCT | TEA / COFFEE | Andre Theron CSIR, Coasts & Oceans, Stellenbosch | Darryl Colenbrander, City of Cape Town | TEA / COFFEE | Geoff. Smith WSP (Coastal) Africa, Stellenbosch | Geoff. Toms TNPA Chair in Port and Coastal Engineering, Univ. of Stellenbosch | TEA / COFFEE | Andrew Mather Project Executive : Coastal and Catchment Policy, Management and Coordination, eThekwin Municipality | | TEA / COFFEE | Stephen Luger PRDW Consulting Engineers Cape Town | Facilitator |
| | | Approaches to determination of erosion setbacks | City of Cape Town's approach for establishing setback lines for coastal development | | The role of computational modelling in determining setback lines | Developments in cross-shore transport modelling | | Comparisons of wave run-up models for South Africa | Towards Coastal Setback lines for KwaZulu Natal | | Wave overtopping at seawalls and impacts on setback lines | Panel discussion and closure |