

Wednesday Morning, 12 September 2012 – Grand Opening Ceremony

09:30 - Grand Opening ceremony: 11:00 The growing Role of Africa in the World's Economy

In order to reach a goal of universal access to modern infrastructure services in Southern Africa, consideration of various multi infrastructure sector pathways is required to help inform policy-makers and investors, and help guide system design. The relationship between a national economy and its economic infrastructure is analogous to that between a building and its foundation. Access to infrastructure services is more limited in Southern Africa than in any other region of the developing world

	Moderation	Dr. Joachim Richter Project Finance International
09:30 - 10:00	The Role of Politics as Catalyst for Growth	Honorable Minister Malusi Gigaba– tbc Ministry of Public Enterprises, Republic of South Africa
10:00 - 10:20	How the EU reflects the growing influence of Southern Africa in the world's economy	Richard Young Head of Operations; EU-Delegation to South Africa
10:20 - 10:40	Keynote Speech	Mrs. Alex Mathole Executive Director; Siemens Southern Africa; Midrand; South Africa
10:40 - 11:00	Fossil Energy Generation vs. Renewable Sources	Brian Dames – tbc CEO ESKOM, Sandton; Republic of South Africa

11:00- 11:30 Networking Coffee Break

11:30- Panel Discussion: 12:30 6% GDP Growth vs. 2% Investment Growth - Closing the Infrastructure Gap – How to overcome this unsustainable situation

How to mobilize investments into the infrastructure sectors to meet the increased demand for power, reliable water services and mobility? Several 'high-level', transparent, and economy-wide scenarios for growth strategies for Southern African infrastructure sectors are to be discussed.

	Impetus Speech	"How to create a transnational power market - A case study for trans boundary cooperation" Musara Beta Chief Market Analyst; Southern African Power Pool; Harare; Zimbabwe
	Panelist	Honorable Minister Malusi Gigaba– tbc Ministry of Public Enterprises, Republic of South Africa
	Panelist	Richard Young Head of Operations; EU-Delegation to South Africa
	Panelist	Mrs. Alex Mathole Executive Director; Siemens Southern Africa; Midrand; South Africa
	Panelist	Jonny Smith CEO, Walvis Bay Corridor Group; Windhoek; Namibia
	Panelist	Brian Dames – tbc CEO ESKOM, Republic of South Africa

12:30- Get together during lunch buffet 13:50 Possibility to visit the exhibition

Wednesday Afternoon, 12 September 2012 – The Energy Sector

14:00 - 15:50	Keynote Speeches: The Energy Sector	
Long-term forecasting methods for power planning, show roughly a threefold increase in installed generation capacity occurring by 2030, but more than a tenfold increase would likely be required to provide for full access. Renewable energy is emerging as a fundamental requirement for addressing the challenges posed not only by climate change, but also by economic growth. It is also viewed as an essential foundation for meeting the needs of the rural poor. Energy Efficiency is the most valuable source		
14:00-14:30	Opening Key Note: How to create a sustainable Energy Mix for Southern Africa – Realities and Perspectives	Mustafa Zakir Hussain Senior Infrastructure Finance Specialist; The World Bank; Washington DC; USA
14:30 - 14:50	Keynote Speech;	Derek Batte Head Business Development; South African National Energy Development Institute SANEDI; Sandton; South Africa
14:50 - 15:10	„Promoting Clean Energy on the Continent and in South Africa; Lessons Learnt from the Africa – EU Energy Partnership (AEEP) and the South African – German Energy Programme (SAGEN)“	Daniel Werner GIZ; Program Manager; Pretoria, South Africa
15:10 - 15:30	Keynote Speech The potential of Wind Power in Southern Africa	Silas Zimu CEO; Suzlon Wind Energy South Africa; Sandton; South Africa
15:30-15:50	Are the building blocks in place for a successful renewables programme in Southern Africa?	Chris Haw Board Member; SAPVIA; Cape Town, South Africa
15:50-16:15	Networking Coffee Break	
16:15 - 17:00	Panel Discussion: Creating a Transnational Energy Market Experience from Open European Power Markets as Case Study for African Power Pools	
We shall discuss the multiple and sometimes conflicting power trade initiatives in the region, facilitate ownership and a platform for policy harmonization to create economic benefits that will spill over to neighboring countries. Are the building blocks in place for a successful “Renewables Program” in Southern Africa?		
Moderation		Dr. Joachim Richter, Project Finance International
Impetus Speech		Michael Fischer Director; DEG local office; Johannesburg; South Africa
	Panelist	Mustafa Zakir Hussain Senior Infrastructure Finance Specialist; The World Bank;
	Panelist	Silas Zimu CEO; Suzlon Wind Energy South Africa; Sandton; South Africa
	Panelist	Derek Batte Head Business Development; SANEDI; Sandton; South Africa
	Panelist	Musara Beta Chief Market Analyst; Southern African Power Pool; Harare; Zimbabwe
	Panelist	Chris Haw Board Member; SAPVIA; Cape Town, South Africa
17.00	Evening Reception - tbc	

Thursday Morning, 13 September 2012 – The Water Sector

09:30-12:00 | Keynote Speeches: The Water Sector

The aim is to highlight the need for and benefits of integrating and emphasizing water in the planning of cities of the future. Urban planners, policy makers and water managers must respond effectively and urgently to the impacts of climate change, growing resource constraints, rapidly increasing global urbanization and the importance of urban needs that address the competition between regions and other water users.

	Chair & Moderation	Dr. Joachim Richter CEO; Project Finance International; Zell a.H. Germany
09:30-10:00	Opening Keynote: The Infrastructure Initiative of the Government of South Africa	Honorable Minister Ebrahim Patel– tbc Ministry of Economic Development; Republic of South Africa
10:00 - 10:20	Energy efficiency and Life Cycle Cost Optimization in water treatment applications	Dr. Eckhard Roos Festo AG & Co.KG. Director Process Automation; Esslingen; Germany
10:20 - 10:40	EIB Financing of Water & Sanitation in Africa	Rasmus Lauridsen European Investment Bank; Senior Investment Officer; Pretoria; South Africa

10:40-11:00 | Networking Coffee Break

11:00 - 11:20	Prerequisites to realize financing for the water sector in South Africa	Busso von Alvensleben Director; KfW Entwicklungsbank, local office; Pretoria; South Africa
11:20 - 11:40	How to reach modern water infrastructure services in Southern Africa in the view of rapid urbanization	Maline Blomberg Chief Financial Analyst; African Development Bank; Resident Mission; Pretoria; South Africa
11:40 - 12:00	Impetus Speech for the Panel Discussion	Prof. Dr. Karl-Ulrich Rudolph University Witten-Herdecke; Germany

12:00 - 12:45 | Panel Discussion: The Water Sector as Catalyst for Urban Development - “Cities for the Future” “Infrastructure for the Bottom of the Pyramid”

Points to be discussed: Who will invest – Which policies are needed – How will tasks be divided between public and private actors
How will benefits be distributed. What are the consequences for city governments, regional administration, national or foreign investors, financiers

Moderation	Dr. Joachim Richter CEO; Project Finance International; Zell a.H. Germany
Panelist	Rasmus Lauridsen European Investment Bank; Senior Investment Officer; Pretoria; South Africa
Panelist	Prof. Dr. Karl-Ulrich Rudolph University Witten-Herdecke; Germany
Panelist	Dr. Eckhard Roos Festo AG & Co.KG. Director Process Automation; Esslingen; Germany
Panelist	Maline Blomberg Chief Financial Analyst; African Development Bank

12:45-14:00 | Get together during lunch buffet / Possibility to visit the exhibition

Thursday Afternoon, 13 September 2012 – The Transportation Sector

14:00-15:40	Keynote Speeches: The Transportation Sector	
Two things remain certain after the financial Crisis: Cities will continue to urbanize at a rapid pace, especially in tandem with economic recovery. Second, improvements in transportation infrastructure will enhance access to services and facilities which in turn will generate economic growth and ultimately improve lives within the communities when carefully balanced with environmental considerations.		
Moderation and Chair	Jonny Smith CEO; Walvis Bay Corridor Group; Windhoek; Namibia	
14:00 - 14:20	Opening Keynote Speech	Robin Toli Project Director; IDC in the Treasury; Pretoria; South Africa
14:20 - 14:40	Keynote Speech	Jonny Smith CEO; Walvis Bay Corridor Group; Windhoek; Namibia
14:40 - 15:00	Future of Freight Logistics in Southern Africa	Gerard de Villiers Logistics Specialist Transport Planning ARUP (Pty) Ltd.; Melrose Arch; South Africa
15:00 - 15:20	Keynote Speech	Lucky Montana – tbc CEO; Passenger Rail Assoziation (PRASA); Braamfontein; SA
15:20 - 15:40	Closing Keynote; The transportation sector as a quality in the urban landscape – for livability, well-being and profit	

15:45 - 16:00	Networking Coffee Break
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16:00 - 16:40	Panel Discussion: The Transportation Sector as Catalyst for Economic Development and Open Markets Intermodality between different carriers –only a vision?
	How can we create the conditions for increased support for transport investment and governance? Transportation Corridor as Catalyst for Industry Settlements and Logistic Centers. Requirements for effective Border Crossing.
	Moderation
	Jonny Smith CEO; Walvis Bay Corridor Group; Windhoek; Namibia
	Lucky Montana – tbc CEO; Passenger Rail Assoziation (PRASA); Braamfontein; SA
	Gerard de Villiers Logistics Specialist Transport Planning ARUP; Melrose Arch; South Africa

16:40-17:00	Closing Keynote Speech	
	Powering Southern Africa's Growth is a political, economic and social imperative - Bridging the Perception Gap	Neren Rau General Manager; South African Chamber of Commerce & Industry

17:00	Conference Closing
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