

11th German-African Energy Forum Energy for Industry

25th – 26th April, 2017



industrialized

Draft Short Program

(as of 25 January 2017)

#energyafrica17

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**Venue: Hotel Sofitel Hamburg Alter Wall,
Alter Wall 40, 20457 Hamburg**

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Tuesday, April 25th

08:00 – 09:30 a.m.	Registration & Welcome Coffee
09:30 – 10:30 a.m. (Room A)	Welcome & Opening Session Moderator: Christoph Kannengießer Chief Executive Officer Afrika-Verein der deutschen Wirtschaft Introductory Speech Dr Stefan Liebing Chairman Afrika-Verein der deutschen Wirtschaft Keynote Speeches Uwe Beckmeyer, MdB State Secretary Federal Ministry for Economic Affairs and Energy (BMWi) Stephan Steinlein State Secretary German Foreign Office (AA)
10:30 – 11:30 a.m. (Room A)	High Level Outlook: How will Africa Energize its Industrialization Process? African decision-makers discuss the importance of structural transformation in the industrialization process on the continent in this moderated session. Discussants will be examining what kind of energy this will require and how national economic structures will need to be shifted towards a new generation of assets such as clean technology, high productivity farming, renewable energy and resource-efficient infrastructure.
11:30 – 12:15 p.m.	Networking Coffee Break with Press Conference
12:15 – 01:15 p.m.	Parallel Sessions
(Room A)	Energy for Industry: Mining, Automotive, Manufacturing, etc. In this moderated session, members of the German and African business community discuss types of energy needed to attract large industries to the African continent and what role new technologies and energy efficient solutions can play in this development.



(Room B)	<p>Project Session: Solar Energy for Industry</p> <p>In this session, the German Solar Association (BSW Solar), will be presenting and discussing the latest trends and innovations of the technology in Africa.</p> 
(Room C)	<p>Country Session</p> <p>In a <i>Country Session</i> an African delegation will present its energy strategy to an expert audience and debate opportunities and possibilities of investment.</p>
01:15 – 02:45 p.m.	Networking Lunch Break
02:45 – 03:45 p.m.	Parallel Sessions
(Room A)	<p>Energy Resources: Local Value Addition & Downstream Technologies</p> <p>This moderated session will look at efforts to establish local value chains for natural resources and discuss the benefits and challenges of this approach. Additionally, it will examine efficient downstream technologies to use natural resources, such as gas-to-power.</p>
(Room B)	<p>Project Session: Energy Efficiency in African Industries and Promotion of Energy Efficiency Networks</p>  <p>The GFA Consulting Group will present its projects in Tanzania and South Africa on how to foster energy efficiency and the development of energy efficiency networks.</p>
(Room C)	Country Session
03:45 – 04:30 p.m.	Networking Coffee Break



04:30 – 05:30 p.m.	Parallel Sessions
(Room A)	Hydropower, Dams, Energy Resilience <p>Hydropower remains the most promising energy generating technology on the African continent. This moderated session will examine the current development of hydroelectricity and whether the technology continues to hold the key to universal energy access in Africa.</p>
(Room B)	Project Session: Financing Small-Scale Energy Projects in Africa
(Room C)	Country Session
07:00 – 10:30 p.m.	“Energy Evening” at the Hamburger & Germania Ruder Club Alsterufer 21, 20354 Hamburg

Wednesday, April 26th

09:30 – 10:30 a.m.	Registration & Welcome Coffee
10:30 – 11:30 a.m. (Room A)	Opening Discussion: Finding the Right Energy Mix – Balancing Conventional & Renewable Energy Resources <p>While the share of renewables in the African energy mix is rising and predicted to increase further in the future, fossil fuels will nevertheless play a significant role in the continent’s future energy mix. In this session we will discuss how the right energy mix can be achieved to rapidly and sustainably improve energy provision on the continent.</p>
11:30 – 12:00 a.m. (Room A)	Pitches Innovation: Examples of the African Energy Business <p>Three German and African start-ups present their innovative solutions in the energy sector in five minute pitches to the expert audience.</p>
12:00 – 01:00 p.m.	Networking Coffee Break



01:00 – 02:00 p.m.	Parallel Sessions
(Room A)	Off-grid & Decentralized Solutions <p>Can Africa grow without a grid? While off-grid solutions could affect over 400 million individuals in Africa, the technology might not be as relevant to the supply of industries and urban areas. These claims – and others – will be discussed in this moderated session.</p>
(Room B)	Financing Energy Projects: Opening Panel Discussion <p>Investments in the energy sector in Africa are rising faster than ever before. This moderated session will discuss new instruments of financing in the energy sector in Africa with a clear focus on industrialization. Discussants will be high level representatives of financial institutions as well as European and African governments.</p>
(Room C)	Country Session
02:00 – 03:30 p.m.	Networking Lunch
03:30 – 04:30 p.m.	Parallel Sessions
(Room A)	On-grid: Integration into the Grid & Regional Grid-Interconnection <p>Urban households, businesses and industries are mostly connected to the grid. Yet, power outages are also frequent in many urban areas. This moderated session will discuss the opportunities and challenges to improve electricity provision via the grid, also on a regional level.</p>
(Room B)	Workshop on Financing Energy Projects <p>Together with our financial partners, we want to offer the expert audience the possibility to discuss the takeaways of the Opening Panel Discussion on Financing Energy Projects and review the current financing regimes and project models.</p>
(Room C)	Country Session
Followed by	B2B & Networking



Imprint:

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