Welcome Address and opening Panel Discussion

Welcome Address by Patron

Moderator: Ntombifuthi Ntuli

Theme: What the next decade holds for Energy Sector Transition


VIRTUAL MARKETPLACE and B2B MEETINGS

REFRESHMENT BREAK

11:00 - 12:30 Breakaway 1
Development & Construction

Moderator: Veronique Fyle

Theme: Wind Energy Development Potential in SA and beyond

2. Renewable Energy Development Zones
3. Wind Energy Opportunities and Potential in Africa
4. SADEC Perspectives on the renewable Energy

Breakaway 2
Technical & Operations

Katherine Persson

Breakaway 3
Policy & Markets

Ben Brimble

Breakaway 4
Economic Development

Lizeka Diepu

The evolution of REIPPP program and how it can be improved

1. Renewables energy auctions - global lessons
2. How we evolve the sector with a focus on manufacturing opportunities
3. REIPPP Round 5 and beyond - lessons learnt and prospects for future rounds
4. Sovereign Guarantees in relation to REIPPP PPA

Local Supply Chain Development

1. How to expand local supply chain to deal with increasing local content requirement
2. Localisation trajectory for the next decade
3. Lessons from localisation failures of the past decade
4. Local Manufacturer’s perspective

14:30 - 16:00 Breakaway 5
Development & Construction

Moderator: Sampson Mampheli

Theme: Balancing environmental constraints with energy developmental imperatives

Speakers: 1. Practical solutions towards managing environmental impact - A case of blade painting
2. The mitigation hierarchy, a framework for managing environmental risks associated renewable energy developments
3. Managing cumulative environmental impact of a growing wind energy sector
4. Industry perspective on wind energy environmental management

Breakaway 6
Technical & Operations

Mmoledi Chisalokile

Breakaway 7
Policy & Markets

Boitumelo Kieple

IRP 2019 - What it means for SA Energy Costs

1. South Africa: The engine if wind power growth in the Middle East and Africa
2. Cost trajectory of wind energy in the context of IRP 2019
3. NERSA perspective on cost recovery
4. International perspectives on Global Wind Energy Costs

Breakaway 8
Economic Development

Maloba Tshehla

Jobs and Skills

1. IRP 2019 jobs for wind sector
2. Skills in demand and short supply with a view to the 14GW
3. Education & Training for wind energy skills
4. Energy transition & jobs

VIRTUAL MARKETPLACE and B2B MEETINGS

PROGRAM SUBJECT TO CHANGE. THE ORGANISER RESERVE THE RIGHT TO CHANGE THE PROGRAM
## 09:30 - 10:30 Morning Plenary Session - Industry Captains

**Moderator:** Mercia Grimbeek  
**Theme:** Global Perspectives on Industrialisation as part of Wind Energy Development  
**Speakers:** RMB, Goldwind, Mamsa, Nordex, Vestas, Siemens - ALL SPONSORS

### VIRTUAL MARKETPLACE & EXHIBITION & B2B MEETINGS

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<td><strong>Moderator:</strong></td>
<td>Takalani Maswime</td>
<td>Daniel Struwig</td>
<td>Steven Koopman</td>
<td>Hiengiwe Radebe</td>
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<td><strong>Theme:</strong></td>
<td>Symbiosis between between agriculture and wind power</td>
<td>Grid Code Compliance</td>
<td>Municipal and Private Sector PPAs</td>
<td>Design and evolution of future ED plans</td>
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| **Speakers:** | 1. Land Use Management in relation to Wind Energy development  
2. Extended Producer Responsibility and its implications to Wind Energy Industry  
3. Industry perspective - How can wind industry coexist with agriculture  
4. Community Perspectives in development and construction | 1. Ancillary Services  
2. Grid Code compliance (unpacking the grid code)  
3. Renewable Energy industry grid compliance challenges  
4. Transformer Overloading Challenges | 1. Municipality preparedness for direct PPAs with IPPs  
2. The future of wheeling, rules & costs  
3. Possible procurement plans for metros  
4. Energy Intensive users & Private PPAs - future plans?  
5. An overview of bankability requirements for PPAs signed with local government | 1. Collaboration between IPPs to maximise impact of SED projects  
2. Community Engagement - A perspective from Tentrans project  
3. Perspective from beneficiary communities (Representative from Community/ Municipality)  
4. Learning from Covid-19 |

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<td><strong>Moderator:</strong></td>
<td>Dr Clinton Carter-Brown</td>
<td>Alastair Campbell</td>
<td>Nomzamo Landingwe</td>
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<td><strong>Theme:</strong></td>
<td>Grid Access</td>
<td>Financing 14GW of wind energy over the next decade</td>
<td>Empowerment &amp; Transformation</td>
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| **Speakers:** | 1. Eskom grid expansion plans in line with IRP 2019 implementation  
2. Major issues that the Grid Access Unit are faced with and proposed solutions  
3. Industry perspective on grid access and grid connection challenges | 1. Insurance regime for wind energy projects - lessons from the last decade  
2. Re-financing Renewable Energy Projects  
3. Concerns issues and learnings regarding insurance for wind projects  
4. Banking Sector perspective | 1. Meaningful Participation of BBBEE Shareholders in the REIPPPP programme  
2. Improving BBBEE participation in IPPs  
3. Financing black shareholders  
4. Women empowerment in the Wind Energy Sector  
5. An industry led perspective  
6. Empowerment through Procurement  
7. A reimagined REIPPPP to encourage black participation | |

## 15:00 - 16:00 Closing and Final Plenary

**Award Ceremony**  
Presentation Ceremony for the Steve Sawyer Award (Africa edition) - GWEC  
Presentation Ceremony for the SAWEA Working Groups Chairs - SAWEA

**Part 2:** Closing Panel Discussion  
**Theme:** The next Decade of Wind - What Now  
**Moderator:** Nombifuthi Ntuli - SAWEA CEO  
**Speakers:** Mercia Grimbeek – SAWEA Chairperson and Ben Backwell – CEO of GWEC.