



WORLD CLIMATE SUMMIT

RITZ-CARLTON, DOHA, DECEMBER 2ND 2012

PROGRAMME



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FORUM TO ACCELERATE
CLIMATE CHANGE SOLUTIONS
ALONGSIDE COP18

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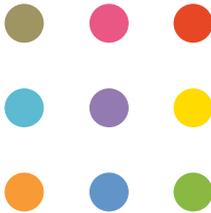
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JOIN THE COP18'S LARGEST INTERNATIONAL BUSINESS AND FINANCE CONFERENCE.



The World Climate Summit invites you to participate alongside the most important Corporations, Financiers and Governments in the challenge to make green solutions work and deliver profitable solutions to climate change for all. Last year's Summit in Durban focused on the business of climate change, providing the acid test for profitable business opportunities. It saw the World Climate Summit bringing the private sector in parallel to the COP to implement solutions for climate change mitigation and adaptation at scale. Business leaders shared strategies for building on this opportunity and collaborating to scale impact. Massive opportunities that transitioning to a green economy provides for combining prosperity and improved quality of life with significant business outcomes were presented. It showcased the possibilities of private sector working side by side with the public sector, locally and globally.

“ In the interest of the next generation, we simply cannot afford to put climate change on the back burner. In fact, one of the enduring lessons from the global economic crisis is that the longer we wait to take decisive action, the larger the cost of finding a solution. ”

Angel Gurría / OECD / Secretary-General

This year's Summit has a focus on taking the next step towards driving tangible business opportunities in the climate change challenge. How can PPPs be developed to sustain momentum for a change to a sustainable economy? What are the drivers for attracting key investors? What type of climate financing do national and regional governments require to maximise private sector leverage? How can the initial in funding for the Green Climate Fund be unlocked and implemented? How to create a global market place with technology transfer? What can be done to balance the global energy mix? What role will smart infrastructure take in the greening of cities? How can we create more with less using resource efficiency? Join us in Doha and help find the answers to these and more.

On behalf of our key sponsors, partners, affiliates, management team, and staff, we welcome you to the third annual World Climate Summit. We wish you a positive, productive and fruitful Summit full of new ideas, collaborations, and projects to accelerate our transition to a global green economy.

Jens Nielsen
Chairman & CEO
World Climate Ltd

Michael Mathres
Director
World Climate Ltd

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“ I believe it's the premier venue for governments, NGO's, companies and investors to come together and share experience and find new and innovative ways of working together for mutual benefit. I hope to further promote our investments and to get inspiration for and discuss potential new investment opportunities with other participants. ”

Torben Möger Pedersen / CEO / PensionDanmark

7.30 - 8.45

OPENING & REGISTRATION - *World Climate Lounge*

8.45 - 9.00

KEYNOTE WELCOME

Facilitator: **Rosie Garthwaite** / *Mediadante*

Opening Statement by high-level Leader

To be announced on the day

9.00 - 10.00

PLENARY PANEL SESSION I

Sustaining Momentum for Change: Public & Private Partnerships in Action

In collaboration with UNFCCC / Moderated by Jane Dutton / Al-Jazeera English

Christiana Figueres / *Executive Secretary / UNFCCC* / **Roy Jakobs** / *CEO / Philips Electronics Middle East & Turkey* / **Joachim Kundt** / *Senior Vice President Corporate Strategies / Siemens AG* / **Rashad Kaldany** / *Vice President Global Industries / IFC*

Outline:

Utilising Public Private Partnerships is now seen as the solution to maintaining momentum for change in the face of harsh austerity measures around the world. This session will examine how the public and private sector can be engaged through PPPs in achieving the goals of the COP.

10.00 - 11.00

PLENARY PANEL SESSION II

Climate Financing for Mitigation & Adaptation

In collaboration with World Bank / Moderated by Nick Clark / Al-Jazeera English

Abyd Karmali / *Managing Director / Head of Carbon Markets / Bank of America Merrill Lynch* / **Torben Møger Pedersen** / *CEO / Pension Denmark* / **Dr. R. Seetharaman** / *CEO / Doha Bank Group* / **Philippe Joubert** / *Chair / Prince of Wales's EU Corporate Leaders Group* / **Jan Corfee-Morlot** / *Senior Policy Analyst / OECD* / **VP** / *Islamic Development Bank*

Outline:

Efficient leveraging of the limited public capital available today is more critical than ever in the midst of the on-going economic crisis. This effective and efficient leveraging will unlock private sector financing for the deployment of climate mitigation and adaptation projects. This session will seek to address the mechanisms and models capable of unlocking private finance for tomorrow's climate mitigation and adaptation projects.

11.00 - 11.30

NETWORKING BREAK - *World Climate Lounge*

11.30 - 12.30

WORKSHOP I - AIWosali 3

Implementing The Green Climate Fund

*In collaboration with UNEP Finance Initiative
Moderated By Remco Fischer / UNEP FI*

Dr. Naoko Ishii / CEO / Global Environment Facility
Morten Bæk / Secretary for International Affairs /
Ministry of Climate, Energy and Buildings / Denmark /
Patrick Verkooijen / Special Representative on
Climate Change / World Bank / **Katie Sullivan** /
Climate Finance Working Group

Outline:

The Green Climate Fund has the potential to spark enormous levels of global investment in climate mitigation and adaption projects. However the fund still faces serious operational challenges, especially with regards to the Private Sector Facility. This session will focus on the initial implementation of the Green Climate Fund.

WORKSHOP II - AIWosali 4

Technology Transfer: Creating a Global Marketplace

*In collaboration with the Climate Markets &
Investment Association and the International
Emissions Trading Association /
Moderated by John Wunderlin / CMIA*

Dr Veerle Vanderweerd / Director Energy and
Environment Group / UNDP / **Dirk Forrister** /
President & CEO / IETA / **Adrian Rimmer** / CEO /
Gold Standard / **Yuko Nishida** / Planner / Bureau of
Environment / Tokyo Metropolitan Government

Outline:

Promoting the transfer of environmentally sound technology and know-how, through bilateral and multilateral exchange, is one of the goals at COP 18. Linking up the world's currently disparate carbon markets into a truly global marketplace will facilitate a huge and rapid dissemination of low carbon technologies.

12.30 - 13.30

NETWORKING BUFFET LUNCH - World Climate Lounge

13.30 - 14.30

PLENARY PANEL SESSION III

Balancing the Global Energy Mix

In Collaboration with the World Energy Council / Moderated by Dareen Abughaida / Al-Jazeera English

H.E. Dr. Mohammed bin Saleh Al-Sada / Minister of Energy and Industry of the State of Qatar /
Ignacio Sanchez Galan / Chairman and CEO / Iberdrola / **Joan McNaughton** / Executive Chair /
World Energy Council / **Mark Robson** / Partner / Oliver Wyman / **Paul Wheelhouse** /
Minister of Environment and Climate Change / Scotland / **Mr V Saibaba** / Chairman / Solar Energy Task Force / FICCI

Outline:

Global electricity use is growing rapidly with demand set to double by 2030. Solving the energy access, energy security and climate mitigation trilemma is a fundamental challenge for our global energy system. How can growing demand for electricity be met securely while also meeting CO₂ emissions reductions? This session looks at how we can re-balance the global power sector rapidly and at scale.

14.30 - 15.00

NETWORKING BREAK - World Climate Lounge

15.00 - 16.00

PLENARY PANEL SESSION IV

Smart Infrastructure: The Next Generation

In collaboration with Qatar General Electricity & Water Corporation KAHRAMAA / Moderated by Nicolette Bartlett / Senior Programme Manager / The Prince of Wales's Corporate Leaders Group on Climate Change

H.E. Eng. Essa Ben Hilal Al-Kuwari / President / Qatar General Electricity & Water Corporation KAHRAMAA / **Eric Rondolat** / CEO Lighting / Royal Philips Electronics / **Jan Schoenig** / Program Manager Qatar 2022 / Siemens Qatar / **Simon Brooks** / Vice President / European Investment Bank / **Andreas Klugescheid** / Vice President / Governmental Affairs / BMW Group / **Johnny Hansen** / CEO / Better Place

Outline:

Smart infrastructure deployment is essential for the greening of cities and nations. The roll out of smarter infrastructure is a crucial piece of the puzzle for the deployment of a number of technologies, from increasing renewable energy penetration in electricity grids to improving city systems and making them more livable. How do we collate the knowledge accumulated through individual smart infrastructure projects around the world into one comprehensive source for planning our future cities?

16.00 - 17.00

PANEL SESSION V

Resource Efficiency: Creating More with Less

In collaboration with QNFSP & 3GF / Moderated by Luc Bas / The Climate Group

Mr Fahad Bin Mohammed Al-Attiya / Chairman / Qatar National Food Security Programme / **Connie Hedegaard** / EU Commissioner on Climate Action / **Paul Simpson** / CEO / Carbon Disclosure Project / **Gino van Begin** / Deputy Secretary General / ICLEI / **Levent Cakiroglu** / Chairman / Turkish Corporate Leaders Group

Outline:

Consumption of resources in the face of a growing and more prosperous global population is going to be one of the greatest challenges of the 21st century. The productivity and availability issues facing our Food, Water and Energy resources around the globe need to be addressed using a nexus approach. What solutions exist to make sure our resources last for the world's future population?

WCSTOWN HALL

Smart Buildings & Cities

In collaboration with World Green Building Council / Moderated by Jane Henley / World Green Building Council

Jean-Guy Carrier / Secretary General / ICC / **Lee Allen** / Chairman / Green Infrastructure Interest Group / Qatar Green Building Council / **Ugo Cappellacci** / Chair / EU Committee of the Regions Environment Commission

Outline:

Our cities need to be considered as holistic systems and the development of our cities of the future will require a convergence of traditionally distinct infrastructure systems. How can existing cities be made more livable and more resource efficient as they continue to expand. How can the growth of our future cities be planned so as to maximize their livability and minimize their resource use?

17.00 - 17.30

FINAL PANEL SESSION VI

Final Plenary Panel Session VI

Guest Speakers:

Connie Hedegaard / EU Commissioner on Climate Action / **Mary Robinson** / President /
Mary Robinson Foundation - Climate Justice / **Professor Jean-Pascal van Ypersele** / Vice-Chair / IPCC /

Outline:

Concluding actions and commitments from this year's World Climate Summit and thoughts for the future for the green economy and the climate for 2013 and beyond.

17.30 - 19.00

WORLD CLIMATE RECEPTION - World Climate Lounge



The World Climate Summit 2012 will be held on Dec 2 On the Sidelines of:

DOHA 2012
UN CLIMATE CHANGE CONFERENCE
COP18·CMP8

SPEAKERS

Christiana Figueres / Executive Secretary / UNFCCC
Roy Jakobs / CEO / Philips Electronics Middle East & Turkey
Joachim Kundt / Senior Vice President Corporate Strategies / Siemens AG
Rashad Kaldany / Vice President Global Industries / IFC
Abyd Karmali / Managing Director / Head of Carbon Markets / Bank of America
Torben Møger Pedersen / CEO / Pension Denmark
Dr. R. Seetharaman / CEO / Doha Bank Group
Philippe Joubert / Chair / Prince of Wales's EU Corporate Leaders Group
Jan Corfee-Morlot / Senior Policy Analyst / OECD
Vice President / Islamic Development Bank
Dr. Naoko Ishii / CEO / Global Environment Facility
Morten Bæk / Secretary for International Affairs / Ministry of Climate, Energy and Buildings / Denmark
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Paul Wheelhouse / Minister of Environment and Climate Change / Scotland
Mr V Saibaba / Chairman / Solar Energy Task Force / FICCI
H.E. Eng. Essa Ben Hilal Al-Kuwari / President / Qatar General Electricity & Water Corporation KAHRAMAA
Eric Rondolat / CEO Lighting, / Royal Philips Electronics
Jan Schoenig / Program Manager Qatar 2022 / Siemens Qatar
Simon Brooks / Vice President / European Investment Bank
Andreas Klugescheid / Vice President Governmental Affairs / BMW Group
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Ugo Cappellacci / Chair / EU Committee of the Regions Environment Commission
Mary Robinson / President / Mary Robinson Foundation - Climate Justice
Professor Jean-Pascal vanYpersele / Vice-Chair / IPCC

MODERATORS

Jane Dutton / Al-Jazeera English
Nick Clark / Al-Jazeera English
Remco Fischer / UNEP FI
John Wunderlin / CMIA
Dareen Abughaida / Al-Jazeera English
Nicolette Bartlett / The Prince of Wales's Corporate Leaders Group on Climate Change
Luc Bas / The Climate Group
Jane Henley / World Green Building Council
Master of ceremony: **Rosie Garthwaite** / Mediadante

Please see www.worldclimatesummit.org for speaker and moderator bios

The Siemens logo is displayed in a white box in the top left corner of the advertisement. The background of the entire advertisement is a photograph of a young girl and a young boy running happily on a green lawn. The girl is in the foreground, wearing a floral dress and purple sandals, running towards the right. The boy is slightly behind her, wearing a blue shirt and shorts, also running towards the right. In the background, there are several tall palm trees and a body of water under a clear sky. A man is sitting on a bench in the distance. The overall scene is bright and sunny, suggesting a pleasant outdoor environment.

SIEMENS

**COP18
Qatar**

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for a world
that lasts**

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Building cities worth building a future in.

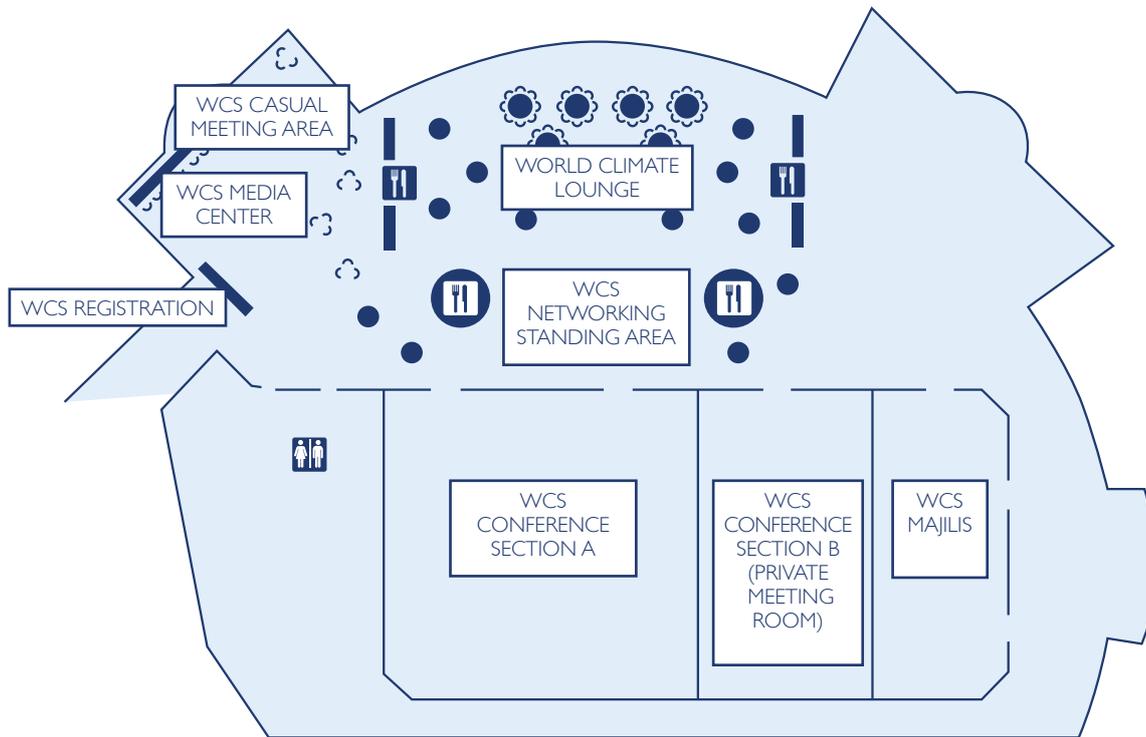
Siemens answers are making cities in the region more lasting, livable and prosperous.

The Tornado Tower in Qatar uses our building technology to save energy. In the UAE, our efficient gas turbines make conventional energy much cleaner. While our water treatment projects in Egypt ensure clean water for both domestic and industrial use. In Makkah, we power the metro that moves millions of pilgrims, and in Al Ain,

we've equipped the Tawam Molecular Imaging Center with world-class healthcare technology. All around the region we support our customers in building thriving cities people want to live in and businesses want to operate in. We've been here for over 150 years and will be for much longer – with answers for lasting economic and social progress.

siemens.com/answers

FLOORPLAN

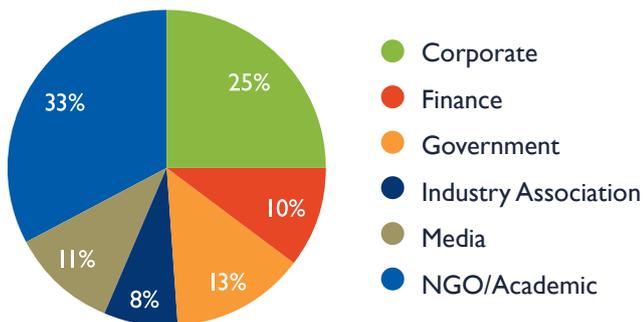


DELEGATES

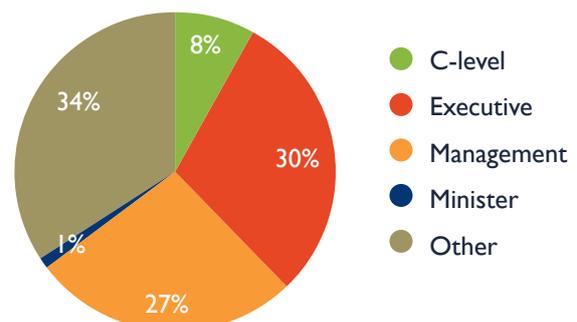
A strong balance from across all sectors features at this year's WCS, with private and public sector representation, strong levels of financial, media, NGOs, government and industry associations also present. The broad and inclusive representation will ensure meaningful engagement across all sectors to find the solutions and forge new pathways to a successful clean green future together.

This year's World Climate Summit sees high level delegates at Management, Executive and CEO level reach the highest numbers ever. With more than 2/3 of delegates from Management level upwards and high level government representation, the World Climate Summit is the most prominent side event during the UNFCCC-COP negotiations.

Organisations



Titles





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At Philips we believe that light enhances how people experience life in a city. We offer innovative and intelligent lighting solutions based on LED technology that create inspired cityscapes and help citizens feel safe. With lighting accounting for 19% of all electricity consumption, LED solutions offer cities the opportunity to achieve significant energy savings (40% on average) while supporting sustainable development. www.lighting.philips.com



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State of Green

Join the Future. Think Denmark

It is green - and it is good business. Denmark and Danish companies have shown that environmental policies and economic growth can go hand in hand.

As the first country in the world, Denmark has decided to lead the transition to a green growth economy and become entirely independent of fossil fuels by 2050.

For decades Danish companies and research institutions have built on the Danish tradition for sustainable thinking and cooperation and have developed solutions to make the transition possible. Many solutions are already here and ready to inspire the world. Find them at www.stateofgreen.com or follow @stateofgreendk on Twitter

Founders



Commercial partners



SIEMENS

Siemens is an integrated technology company. The business activities in our Energy, Healthcare, Industry, and Infrastructure & Cities Sectors have made us a global market and technology leader. Technological excellence, innovation, quality, reliability and international focus have been hallmarks for over 160 years.

Siemens is one of the world's largest providers of green technologies. Power plants that generate electricity from the wind, factories and buildings that consume only small amounts of power, fast eco-friendly trains – our Environmental Portfolio is helping make the world a better place to live both today and in the future.

www.siemens.com

PHILIPS

About Royal Philips Electronics: Royal Philips Electronics of the Netherlands (NYSE: PHG, AEX: PHI) is a diversified health and well-being company, focused on improving people's lives through timely innovations. As a world leader in healthcare, lifestyle and lighting, Philips integrates technologies and design into people-centric solutions, based on fundamental customer insights and the brand promise of "sense and simplicity." Headquartered in the Netherlands, Philips employs approximately 122,000 employees with sales and services in more than 100 countries worldwide. With sales of EUR 22.6 billion in 2011, the company is a market leader in cardiac care, acute care and home healthcare, energy efficient lighting solutions and new lighting applications, as well as lifestyle products for personal well-being and pleasure with strong leadership positions in male shaving and grooming, portable entertainment and oral healthcare.

www.philips.com

State of Green

Join the Future. Think Denmark

About State of Green: State of Green is the official green brand for Denmark. The brand and its supporting activities will strengthen international awareness of the solutions and competences of Danish business and industry within energy, climate and environment. As the first country in the world, Denmark has decided to lead the transition to become a green growth economy entirely independent of fossil fuels by 2050. State of Green creates international awareness of this vision and of the innovative solutions that will pave the way.

www.stateofgreen.com



IBERDROLA has undergone a wide-ranging transformation over the last ten years which has enabled it to advance through the ranks to become the number one Spanish energy group, one of the Spanish main companies on the Ibex 35 by market capitalisation, the world leader in wind energy, and one of the world's top power companies.

This position has been achieved by means of a long-term industrial project which is sound, profitable and creates value, rooted in a strategy of sustainable growth, and by working every day to offer more respectful energy sources. After more than 150 years moving forward, the Company has now laid the firm foundations for its future growth.

www.iberdrola.com

**BMW
GROUP**



The BMW Group – one of Germany's largest industrial companies – is one of the most successful car and motorcycle manufacturers in the world. With BMW, MINI and Rolls-Royce, the BMW Group owns three of the strongest premium brands in the automobile industry. The vehicles it manufactures set the highest standards in terms of aesthetics, dynamics, technology and quality, borne out by the company's leading position in engineering and innovation. In addition to its strong position in the motorcycles market with the BMW and Husqvarna brands, the BMW Group also offers a successful range of financial services. The course towards a successful future was set in 2007 with the adoption of Strategy Number ONE. The business was given a new strategic direction with an emphasis on profitability and long-term value growth. Our activities will remain firmly focused on the premium segments of the international car markets. Our mission statement up to the year 2020 is clearly defined: the BMW Group is the world's leading provider of premium products and premium services for individual mobility.

Long-term thinking and responsible action have long been the cornerstones of our success. Striving for ecological and social sustainability along the entire value-added chain, taking full responsibility for our products and giving an unequivocal commitment to preserving resources are prime objectives firmly embedded in our corporate strategy. For these reasons, the BMW Group has been the most sustainable company in the automotive industry for many years.

www.bmwgroup.com



The EIB is the European Union's bank. As the largest multilateral borrower and lender, we provide finance and expertise for sound and sustainable investment projects, mostly in the EU. We are owned by the 27 Member States and the projects we support contribute to furthering EU policy objectives. Our 1 948 staff members can build on more than 50 years of experience in project financing. We are headquartered in Luxembourg and have a network of local and regional offices in Europe and beyond.

www.eib.org



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www.togetheragainstclimatechange.com



The EU bank

Financing Climate Action

Cities are important actors in the social and economic life of citizens. Greening cities and making them sustainable are at the heart of the EIB's investments in urban areas.

www.eib.org

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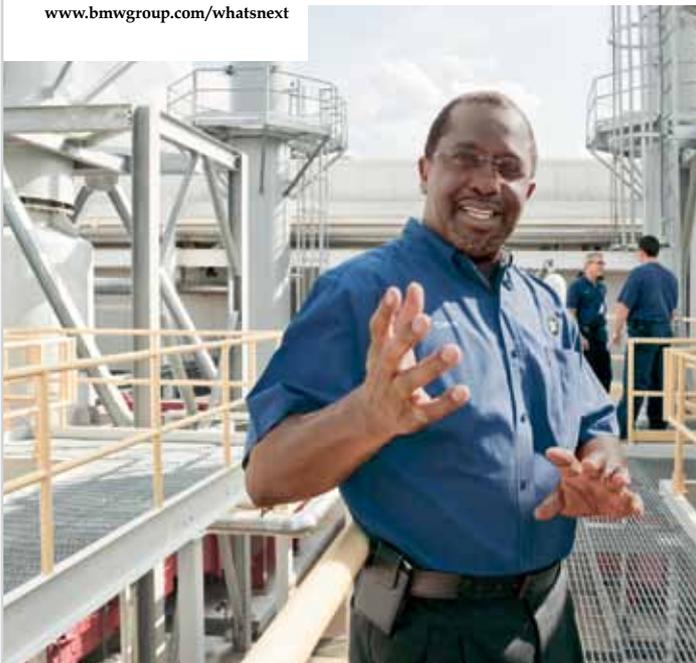


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IT'S WHAT'S NEXT FOR US.**

www.bmwgroup.com/whatsnext



3GGF

Global Green Growth Forum
21-22 October 2013, Copenhagen



Governments, businesses and organisations acting together for sustainable and inclusive global growth

Every year 250 global green growth leaders are invited to meet in Copenhagen for the Global Green Growth Forum (3GGF). Here these leaders explore and demonstrate how better collaboration amongst leading businesses, investors and key public institutions can effectively realise the potential for long-term global green growth.

3GGF has catalysed a number of strategic public-private partnerships with

the potential to speed up the transition towards a green growth path. This is achieved by inspiring new forms of public-private collaboration, and helping to create the right enabling framework.

Partners behind the initiative include China, Denmark, Kenya, Mexico, Qatar and South Korea, as well as leading businesses and international organisations.

**The next meeting will be held in Copenhagen, Denmark
October 21-22, 2013.**

www.globalgreengrowthforum.com





WORLD CLIMATE SUMMIT

SEE YOU IN 2013



TIME AND PLACE

The World Climate Summit 2013 is scheduled to take place on the last week of November, 2013 in Warsaw, Poland, alongside the UNFCCC COP 19.

PURPOSE

The World Climate Summit 2013 is the fourth annual summit of a 10-year process (2020), which started with the inaugural World Climate Summit in Cancun, Mexico in 2010. The annual World Climate Summit takes stock of the state of the World Climate and the low-carbon economy, and identifies the industrial, financial, policy solutions and innovation drivers needed to accelerate progress in mitigating and adapting to climate change. It is the goal of the World Climate Summit to provide and communicate concrete deliverables to the global community: toolbox of best practice, disruptive innovations, new policies, initiatives and technologies.

The Summit will focus on the overarching theme of accelerating solutions to climate change with a focus on Poland, Eastern Europe and its relations to the rest of the world. Plenary themes discussed will focus on specific themes; renewable energy; gas; CCS; agriculture & water; legislation and policy; transportation; energy efficiency; and business leadership. Marketplace themes will focus on cutting across sector: policies, finance, cities/regions and solutions (projects & technologies).

FOR MORE INFORMATION PLEASE CONTACT

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or Jens Nielsen jens@wclimate.com