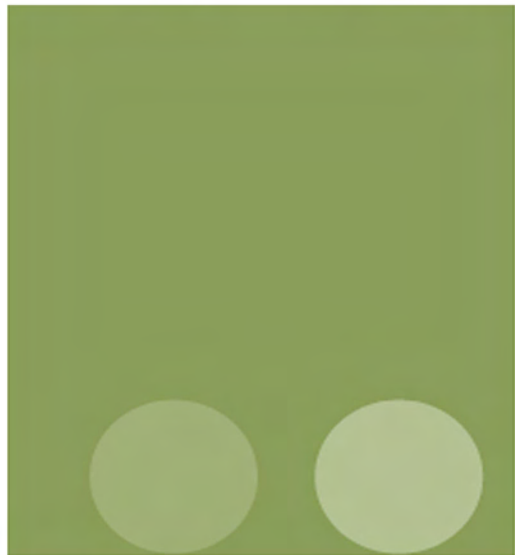
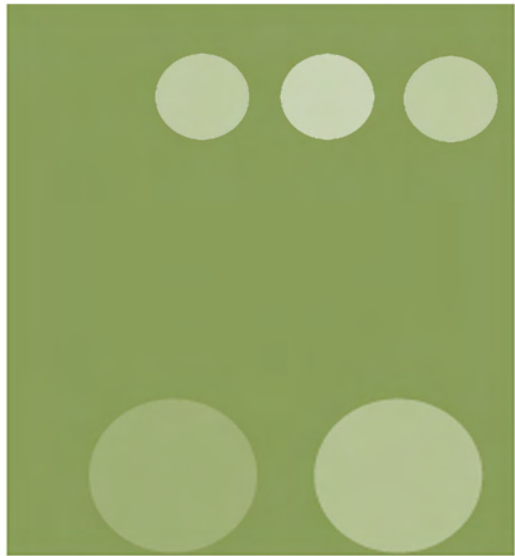


WADE IN ACTION



2007



www.localpower.org

November 2007

The World Alliance for Decentralized Energy (WADE) was established in 2002 as a non-profit research and promotion organization whose mission is to accelerate the worldwide development of high efficiency cogeneration (CHP) and decentralized renewable energy systems that deliver substantial economic and environmental benefits.

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WADE IN ACTION

UK DG consultation initiated

UK Government engaged on DE issue calls for comments

London, UK • On November 1st the UK government launched its public consultation paper: *Distributed energy: a call for evidence*.

Evidence is being sought for the economic social and environmental benefits of DE. Submissions are being sought from the general public up until 2 January 2007.

WADE is planning on contributing a submission and we encourage all of our members to also do so. The outcome of this work will feed into the Energy White Paper in 2007.

The public consultation on DE arises directly

from the July 2006 UK Energy Review. One of the Review's nine chapters is focused on DE and one concrete action that arose from the Review related to DE was commissioning 'a high-powered investigation of the potential of distributed energy as a long-term alternative or supplement to centralized generation, looking at the full range of scientific, technical, economic and behavioural issues.'

In partnership with Greenpeace and other UK green groups WADE played an important role in ensuring that DE was on the agenda in the energy review.

Scottish leaders take interest in DE

WADE presents at Scottish leadership conference

Oban, UK • WADE presented its preliminary findings of the WADE Economic Model application to Scotland at a side-event of the Scottish Labour Conference in Oban on 24 November.

The WADE study outlines how DE can help meet Scotland's future electricity demand and cut CO₂ emissions cost-effectively. At the meeting Scotland's Communities Minister Malcolm Chrisholm emphasized the Government's interest in DE and its plans for the future.

Powering Edinburgh campaign launched

Modeling work by WADE helps inspire municipal government to explore DE potential

Edinburgh, UK • The debate surrounding DE is picking up in the UK as evidenced by the 8 November launch of a report which explores various energy investment options for the city of Edinburgh.

The report was commissioned by Greenpeace in association with the Edinburgh City Council.

The work builds on economic modeling conducted by WADE for the UK as a whole.

The conclusions show that only by investing in DE can the city simultaneously realize its emission reduction targets while reducing its dependence on gas and primary energy consumption to meet future needs.

New group calls for clean technology

WADE supports Canadian coalition in efforts to promote DE as coal phased-out

Ottawa, Canada • The Alliance for Clean Technology (ACT) initiative was launched to bring together an extremely diverse group of players to promote 'clean technology' (including DE).

The initiative is in response to Ontario's continued commitment to phase out coal power generation where it currently represents about a third of the region's generation. ACT sees clean technology as the logical means of filling the supply gap thus created.

The coalition includes a wide range of industry groups, environmental groups, trade unions, government departments and equipment providers.

WADE Executive Director hosts FERC Commissioner

Federal Energy Regulatory Commissioner speaks at Washington luncheon

Washington, USA • On Tuesday 28 November, 2006 Federal Energy Regulatory Commissioner (FERC) Commissioner Marc Spitzer spoke at a roundtable, chaired by WADE Director David Sweet. Spitzer, who was recently appointed to FERC, shared his views on regulation and public service.

Humanitarian Development Summit concludes

WADE brings DE message to development community at major international conference

Nairobi, Kenya • WADE representatives recently attended the international Humanitarian Development Summit in Nairobi.

The event brought together various high profile organizations from the United Nations, as well as important international development banks, non-gov-

ernment organizations and private sector companies with an interest in international aid and development.

WADE presented in the plenary session on 'environment' and spoke on the potential value of DE for providing urban and rural poor access to clean, affordable, electricity.

WADE IN ACTION

Natural gas regulation

IGU working group to report on regulation and industry structure

Toledo, Spain • WADE Director David Sweet, is chairing the International Gas Union study on natural gas regulation and future industry structure.

The group had its first meeting in Toledo where the work plan was established. The study will be presented at the next World Gas Conference in Buenos Aires.

WADE promotes DE at Latin American development forum

Need for integration of DE in energy planning in Latin America

London, UK • On 14 November WADE attended 'Latin America. New Challenges New Responses' at Chatham House in London.

The Energy session featured speakers from the Inter-American Development Bank, the Center for Strategic and International Studies, the Economist Intelligence Unit and the BP Group.

During the session WADE highlighted the need for energy planners to consider both demand and supply side efficiency measures.



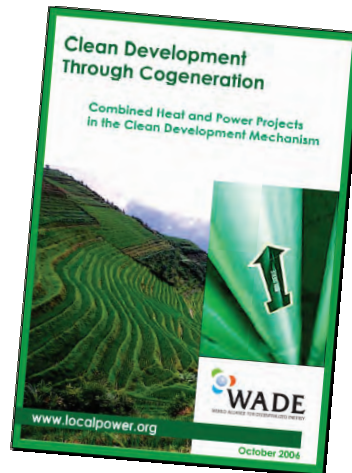
Tom Casten accepts 'WADE Hall of Fame' award.

Clean Development Through Cogeneration report released

Groundbreaking WADE report provides guidance for project developers employing the Clean Development Mechanism

Edinburgh, UK • On 30 October WADE launched its latest research report: *Clean Development through Cogeneration: CHP Projects in the Clean Development Mechanism* (pictured right).

The report shows that cogeneration projects represent 20% of all registered projects in the Clean Development Mechanism (CDM) of the Kyoto Protocol, and account for emission reductions of more than 3.5 Mt/yr.



It examines the current status of Combined Heat and Power (CHP) projects in the CDM, and analyses the potential for future projects in specific sectors and countries.

It is designed to be a guide for those looking to implement a CHP project within the CDM.

The report is available for free download from:

www.localpower.org/resources/publications.asp

GLOBAL COMMUNICATIONS

The importance of communication in advancing industry goals was highlighted at WADE's recent annual conference in Prague.

President/CEO and Co-Founder of the Entertainment Industry Council, Bryan Dyak, discussed the substantial gains that an industry stands to receive through the creative use of the media in communicating social messages.

Brian's team was present in Prague to photo-document the proceedings and interview some of the world's leading DE experts in attendance.

In Prague WADE also created a communications committee that will work to advance the DE message and build support for programs and policies that will lead to greater deployment of DE.

Depending on the level of industry support, this media campaign could include production of a documentary on DE or a series of mini-docs on subsets of the technology. If you are interested in getting involved with this effort please contact us for further details.

WADE is also in the process of improving and expanding its member and industry communication tools. A members-only news service was recently launched as well as a monthly newsletter detailing global DE policy and commercial developments.

If you would like to receive the free monthly newsletter please send an email to info@localpower.org.



Brian Dyak, President/CEO of the Entertainment Industry Council



WADE CONFERENCE



WADE conference comes to a close

7th annual event brings DE message to eastern and central Europe

Prague, Czech Republic • WADE's seventh Annual Conference and Expo brought together delegates from over 35 countries to network and listen to two days of presentations outlining the latest news and developments in the world of DE. Featured presentations included:

- Tom Kerr, from the International Energy Agency, outlined the IEA's plan for action in response the Gleneagles dialogue. Part of the response includes increased focus on CHP as a 'low cost or negative CO₂ abatement measure', as reflected in a new IEA CHP program.
- Guido de Wilt, of the European Commission, reviewed existing EU legislation related to DE and outlined programs that the audience could be interested in becoming involved in.
- Gal Luft, of the Institute for the Analysis for



Czech Hosts at conference dinner (l-r): Josef Jelecek, Vlado Murar, Lubos Nedvedicky, Milan Grohmann

Global Security, presented a keynote speech highlighting the role of DE in reducing society's vulnerability to natural disaster, sabotage and terrorism.

DE Council Launched

WADE brings together diverse groups to promote DE

Prague, Czech Republic • At WADE's 7th Annual Conference and Expo the inaugural meeting of the newly formed DE council was held.

The idea of the council is to bring together industry involved in DE (as represented by various trade associations interested in CHP or renewables) with environmental groups and other NGOs with an interest in promoting sustainable energy.

Over 25 participants from 13 different countries attended the meeting including, REEEP, The Alliance for Rural Electrification, Greenpeace, Friends of the Earth, and various trade associations representing cogeneration and renewables.

Contact WADE's Jeff Bell if you are interested in learning more.

WADE WEBSITE:
www.localpower.org

Planners meet to discuss decentralized energy

Obstacles presented to decentralized energy arising from planning laws discussed at WADE conference

Prague, Czech Republic • A side meeting in Prague co-organized by WADE and the Town and Country Planning Association (TCPA) of the UK brought together planners from six countries to discuss common barriers faced by DE developers as a result of planning regulations.

Various planning rules and application procedures were discussed and common barriers were identified.

The meeting builds on the TCPA's international Advocacy, Participation and NGOs in Planning initiative.

The meeting was the first meeting where decentralized energy was the main focus of discussion.

For more information please visit the APanGo site or the TCPA site.

CALLING WADE MEMBERS



New EU commission RFP

EU call for proposals for clean energy investment funds.

The €80 million 'Global Energy Efficiency and Renewable Energy Fund' has been launched by the European Commission.

Developers of clean energy projects are invited to propose their plans as a basis for a clean energy investment fund. There is a special focus on small and medium sized (< 30 MW) clean energy projects.

For information please contact bas.rekvelt@triodos.nl.

Call For WADE committee nominations

WADE seeks increased involvement of members

WADE has established six committees for which volunteers are required.

WADE members are invited to nominate one volunteer for each of: International Chapters Committee, Membership Committee, Policy Committee, Program and Business Development Committee, Communications Committee.

WADE seeks outside experts for advice

Along with the five member-based committees WADE has also established an "Advisory Board" which will be composed of experts with an interest in DE from a wide range of non-energy related fields including planning, law and health professions.

For more details and to nominate committee members please contact WADE.

Call for Powergen Europe 2007 papers

WADE member presence requested at European conference

Please send in abstracts for the next Powergen Europe conference on 26-28 June in Madrid, Spain.

Theme 6 relates to distributed generation and small-scale power plant.

For more information visit: www.powergeneurope.com.

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WADE IN ACTION

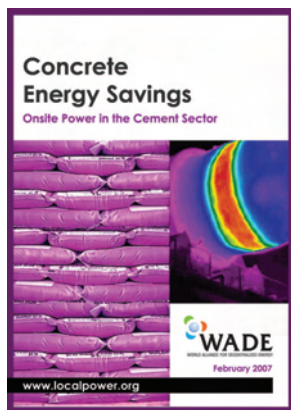
WADE report paves the way for on-site power in the cement sector

Significant potential for carbon savings by investing in on-site power in the world's cement plants

WADE's latest research report examines the cement sector, which accounts for 5% of global CO₂ emissions.

Documentation compiled in the report shows there is currently more than 2900 MW of installed electric generating capacity in cement plants worldwide.

Data suggest however that on-site plants are installed at a minority of the world's cement plants. In the top 20 cement-producing countries alone it is estimated that the overall potential to generate electricity at cement plants is about



57 TWh annually.

If all, or even some, of the potential were realized, considerable emissions from the central power plants from which cement plants traditionally obtain their electricity could be displaced.

Opportunities for top-cycle, bottom-cycle cogeneration, or both, exist at many of the world's cement plants.

To download a free copy of the report please visit: www.localpower.org/documents_pub/report_cement.pdf

WADE responds to UK government request for evidence of the benefits of DE

London, UK - On 1 November 2006 the UK government launched its public consultation paper: 'Distributed energy: a call for evidence'.

In response, WADE submitted detailed comments substantiating the benefits of DE. To view the response, visit:

http://www.localpower.org/documents_pub/w_response_uk_consultation.pdf

To see background on the Distributed Energy Consultation, visit:

<http://www.dti.gov.uk/energy/review/implementation/distributed-energy/page35076.html>

WADE highlights value of DE in providing reliable power during storm outages

Storms are the problem, local power is the solution

Washington DC, US - In the last week of January WADE highlighted the potential role of DE in response to recent severe weather in the US, Europe and Australia which resulted in hundreds of thousands losing power for days on end.

In a press release WADE's Executive Director, David Sweet, stated: 'Decentralized energy, also known as local power, is a proven solution that helps keep the power on when it matters most'.

http://www.localpower.org/documents_pub/pr_stormde.pdf

European-funded programme to promote cogeneration in Asia comes to close

WADE participates in final EC-ASEAN Energy Facility Dissemination Conference

Brussels, Belgium - On 2 February the European Commission hosted an event in Brussels summarizing the main results of a 15-year project supported by the Commission to develop DE and renewable energy projects in ASEAN countries.

Ludovic Lacrosse, the director of the COGEN 3 Project, presented the results. The project developed chapter offices in 9 of the 10 ASEAN countries. Co-ordinators were appointed in

each region and best-practice pilot projects were conducted.

Information on the results of the COGEN 3 Project can be found at its website: <http://www.cogen3.net/>



Greenpeace and WADE look at energy options for Iran

WADE Economic Model applied to Iran to gauge cogeneration potential

Amsterdam, the Netherlands - WADE has joined with Greenpeace International to help assess the potential for DE and cogeneration in Iran, as well as the potential economic and environmental impact on the country.

Greenpeace has collaborated with WADE on a number of global initiatives to demonstrate the role that DE can play in efficiently, affordably and cleanly meeting regional energy needs.

WADE IN ACTION



WADE participates in Energy Efficiency Roundtable for international co-operation

Cogeneration emphasized as important part of efficiency equation

Brussels, Belgium - The Energy Efficiency Roundtable was held in Brussels on 1 February 2007 as part of the EU Sustainable Energy Week.

This high-level meeting explored initiatives promoting energy efficiency in different countries, and possibilities for international co-operation.

In his opening address, European Commissioner for Energy, Andris Piebalgs, emphasized the need for action as well as the importance of cogeneration and DE for improving the efficiency of the power sector.

GOF-funded project launched to promote CHP in Guangdong Province

Guangzhou, China - WADE has been working on a GOF-funded research project to accelerate combined heating and power (CHP) development and related policy research in Guangdong.

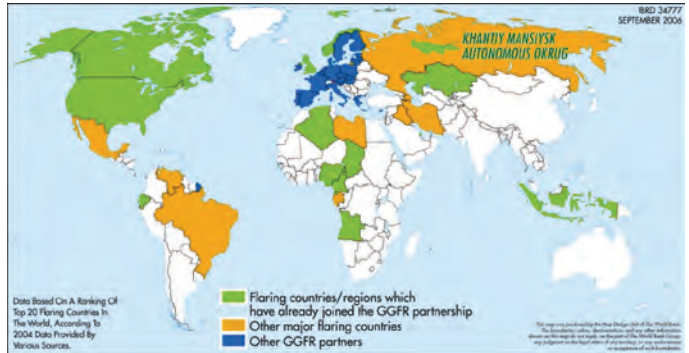
The Global Opportunities Fund (GOF) is a UK Foreign Office fund to promote action on global issues in areas of strategic importance to the UK, including climate change and energy.

The first stage of the project, which was completed in early January, analysed the suitability of various DE technologies and the potential for application in Guangdong.

The study will now turn to the obstacles to DE development and policy and regulatory measures to remove these.

WADE chairs World Bank session on DE for flare reduction

Paris, France - WADE recently worked with the World Bank to organize a Global Forum on Flaring Reduction and Gas Utilization in Paris. WADE Executive Director David Sweet chaired the 'Solutions for Flaring and Venting: Power Generation' panel, which included presentations by WADE members Jacob Klimstra from Wärtsilä and Géraldine Roy from



LEFT: WADE

Members respond to questions at World Bank Forum on flare reduction

ABOVE: Countries with the greatest flaring problem and potential to monetize stranded gas through DE. *Source: World Bank*

Siemens, who highlighted the potential for profitably reducing flaring via the utilization of DE technology. The event was organized by the World Bank, the Global Gas Flaring Reduction Partnership and the Association for Oil and Gas Producers and featured sponsors from leading world petroleum companies.

WADE chairs International Energy Forum

Executive Director calls for gas/LNG/DE efficiency partnership



WADE Executive Director David Sweet (left) with Sungdo Gong, Head of BP Korea

Seoul, South Korea - WADE Executive Director David Sweet chaired and presented at an international conference focused on issues and opportunities facing the global LNG and natural gas industry.

Sweet's keynote focused on the opportunity for providers of natural gas and LNG supplies to partner with high-efficiency end-

use DE technologies to advance environmental and climate goals and objectives.

Sungdo Gong, Head of BP Korea, also focused on the environmental message and the challenge facing the industry to reduce CO₂ emissions as the rapidly growing economies of China and India create additional demands for fossil fuels.

WADE attends meeting to promote co-operation between China, Europe and US

Berlin, Germany - The East-West Institute (EWI) and the China Institute of International Studies (CIIS) co-organized an inaugural meeting in December 2006 to bring together leaders from China, Europe and the United States to discuss win-win solutions to global problems.

Energy and Global Resource Cooperation was identified as one of the group's strategic priority issues.

WADE Executive Director, David Sweet, discussed with the group the potential for DE in China and how it could have a favourable impact on the environment and energy security in all three regions.

WADE responds to EU Strategic Energy Review

The European Union recently released its Strategic Energy Review which, in WADE's view, seriously underestimated the strategic importance of DE to EU members and regional energy

security. In response to the strategy release, WADE and Cogen Europe highlighted their concerns in letters to the Editor of the Financial Times and the Economist, stating that 'the Euro-

pean Strategic Energy Review is alarmingly silent on cogeneration and decentralized energy, the subjects of a major directive and the most immediate single source of both energy savings and CO₂

reduction available in Europe today.'

To see the letter, visit: www.localpower.org/documents/pub/w_response_eu_en_ergy_review.pdf

HOW CAN WE HELP YOU?

In Search of WADE research projects and proposals



WADE has a long history of helping public and private sector institutions around the world understand and realize decentralized energy (DE) benefits and opportunities through its tradition of thorough and comprehensive research.

In addition to WADE's regular publications, reports and market studies, WADE has participated in successful projects, conferences and educational campaigns, working with a range of governments, national and international

organizations.

WADE's contribution to these projects includes:

- WADE Economic Model – computer modeling of the economic and environmental impacts of DE in a specified area
- DE Potential Analysis – assessment of the potential for developing DE in a specified area
- DE Policy Best Practice Review – international overview of policy mechanisms for DE
- DE Technology Status Review – overview of the performance and market-readiness of DE technologies
- DE Project Best Practice Case Studies – overview of successful DE case study projects worldwide relevant to a specified area
- Education and Outreach Programmes focusing on DE, environment and economic efficiency.

Are you aware of any opportunities where WADE can bring its expertise to bear? Please contact WADE and let us know how we can help your company or organization.

HELP WANTED

International Research Executive

The World Alliance for Decentralized Energy (WADE) is looking for part-time research and program assistance from around the world.

We require an independent worker and thinker with excellent analytical and communication skills along with a passion to help change the way the world makes electricity. We offer the freedom to work from your own home or office, and the opportunity to help solve some of the most critical problems facing developed, as well as developing, nations.

Please send your resume and a cover letter indicating any specific research areas related to energy and the environment where you could provide immediate research capability, by email: info@localpower.org

Regional/Country Representatives

WADE is also looking for individuals to work on a part-time basis as regional and country representatives.

While a technical background is not required, individuals will have a solid understanding of the dynamics of the energy industry along with exceptional public and private sector contacts.

You will represent WADE at events and meetings, devise and implement strategies for greater deployment of decentralized energy and work to establish WADE country chapters.

Please provide a resume and cover letter explaining your relevant experience within a particular region or country, as well as specific details of your ability to leverage existing networks and contacts in the area, by email to: info@localpower.org.

SEEKING TENDERS

WADE's members are the world's leaders on the entire suite of DE technology applications. If you have a project tender or request for proposal (RFP) and are looking for the best applicants, please let us know and we will get the word out to our members.

CALLING WADE MEMBERS

Please send us news about your upcoming meetings, conferences, presentations, job openings, company announcements, etc. WADE wishes to continue and expand its role as an information hub for the DE industry. Let us help you.

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WADE IN ACTION

WADE to partner with IEA in new CHP initiative

WADE attends inaugural meeting

Paris, France - WADE was well represented at a recent IEA meeting in Paris by Chairman Richard Brent, former Chairman Tom Casten, member Pinaki Bhadury and Executive Director David Sweet. All were on hand at the kickoff meeting of an international collaborative effort undertaken by the IEA that will focus on CHP and district heating and cooling. Participants discussed the possible role that the collaborative could play in areas such as data collection and best practices.



WADE Board members and member companies pose for a group photo at the inaugural IEA Cogeneration and District Energy project meeting

WADE China meeting held

WADE Chair builds support for China initiatives on Beijing trip

Beijing, China - WADE Chairman Richard Brent was in Beijing recently to help build support for WADE China initiatives. Brent sought expressions of interest of individuals to Chair the group and invited ideas for a work plan for the coming years in addition to the current work underway.

WADE chairs panel at UNIDO meeting

Potential of CHP in CDM highlighted

Vienna, Austria - The Expert Group Meeting on Industrial Energy Efficiency and Energy Management Standards was organized by the United Nations Industrial Development Organization (UNIDO). Based on WADE's recent work highlighting the potential of cogeneration in the Kyoto Protocol's Clean Development Mechanism framework, the organizers consulted WADE while planning the event and invited WADE to attend. WADE gave a presentation at the panel during the 'Status of Energy Efficiency under the CDM and JI' session and chaired the 'combined heat and power (CHP) projects and the CDM' panel.



Gas leaders meet to discuss industry regulation

WADE chairs International Gas Union Working Group Meeting on Gas Regulation

Vienna, Austria - WADE Executive Director David Sweet chaired a meeting of the International Gas Union (IGU) committee that is preparing a global study on regulation of the natural gas industry. The Vienna meeting was attended by an international group of experts on energy regulatory issues. Joining the meeting was Walter Boltz, the head regulator in Austria. Boltz also serves as Chair of the Gas Working Group of the European Regulators Group for Electricity and Gas.

WADE Executive Director joins head Austrian gas regulator Walter Boltz and Margot Loudon from Eurogas



EU Directorate seeks WADE as Associate

WADE joins Sustainable Energy Europe campaign as campaign Associate

Brussels, Belgium - WADE has been invited by the EU Directorate General for Energy and Transport to become a strategic partner to the Sustainable Energy Europe Campaign. WADE will work with the campaign partners to further the goal of sustainable energy in Europe. In exclusive Associate meetings WADE will highlight the importance of DE in furthering the campaign goals.





WADE IN ACTION



Alternatives to nuclear in Iran

WADE Economic Model Study launched at Greenpeace Middle East Campaign in Iran

Tehran, Iran - The WADE Economic Model study for Iran, which was completed in February this year, was presented in Iran during a series of events in the Middle East by Greenpeace International. The report and campaign highlighted the opportunities and benefits of decentralized energy and energy efficiency in the Middle East, as alternative to nuclear power generation. The report is available in both English and Farsi.

WADE hosts Staff Director of US Senate Energy and Natural Resources Committee

Natural Gas Roundtable explores prospects for US response to climate change

Washington, USA - Bob Simon, Staff Director of the Senate Energy and Natural Resources Committee, addressed a recent luncheon meeting of the Natural Gas Roundtable lunch in Washington. The meeting was hosted by WADE director David Sweet, who also serves as Roundtable president. The prospects for energy, environmental and climate change legislation for the 110th Congress was discussed.

India ready to capitalize on DE

WADE article highlights the promise of DE for India

New Delhi, India - In a guest editorial for the *Indian Business Times* WADE's Jeff Bell explained why India is an ideal market for increased investment in DE.

WADE reaches out to network industry

Presentation highlights usefulness of DE to T&D industry

Prague, Czech Republic - WADE spoke at the Transmission and Distribution Europe conference in Prague on 6-8 March.

The presentation was part of the 'Networks of the Future'

session, and discussed the benefits DE can provide for network operators in terms of cost savings, reduced losses and improved reliability.

The presentations were

followed by a lively discussion about the importance of increasing the understanding of the impact of DE on networks to improve the performance of electricity grids in Europe.

Study highlights potential for DE in Scotland

Greenpeace-commissioned work builds on previous WADE findings

Edinburgh, UK - Greenpeace released its latest report in a series which highlights the strategic value of decentralized energy for the UK. The report, 'Decentralizing Scottish Energy: Application of the WADE Economic Model to Scotland', builds on previous reports which focused on the UK as a whole as well as looking at the cities of Edinburgh and London

individually. The specific conclusions of the report include:

- Decentralizing the electricity supply system offers a cheaper and more effective way to reduce CO₂ emissions than nuclear power.
- DE systems reduce gas consumption and dependency on imported gas.
- DE and renewables buffer the

impact of possible fossil fuel price rises on electricity costs for consumers.

- DE could help cushion investment costs for the required electricity network upgrades and additions in Scotland.
- Demand growth trends are highly significant in determining future costs and CO₂ emissions.

WADE builds presence in renewable industry

Importance of decentralized renewables highlighted at international event

Las Vegas, USA - One of the world's biggest renewable energy conferences was recently held in Las Vegas and WADE was in attendance to help raise the profile of decentralized renewables. More than 1000 delegates attended the Power-Gen Renewable Energy &

Fuels event. WADE member companies Solar Turbines and Capstone Turbines were on hand to demonstrate how their products are well suited for using biomass-based fuel stocks efficiently and cleanly.

WADE Member Solar Turbines had to explain that PV and solar thermal are not the only types of 'solar' when it comes to renewable energy. Their turbines can also be fuelled by bio fuels

Allen McNair and Rene Flores were on hand to show how Capstone microturbines are ideal for biogas applications



WADE input sought in US National Energy Efficiency Standard

Best methods for quantifying DSM savings discussed

Washington DC, USA - The North American Energy Standards Board recently hosted a meeting to develop national industry standards a standardized method for quantifying benefits, savings, cost avoidance and/or the reduction in energy demand and usage derived from the implementation of demand-side management and energy-efficiency programmes.

No consensus was reached at the meeting as to the best approach but WADE will continue its involvement as the process goes forward.

Decentralized energy focus at annual power sector event

WADE to organize session at Power-Gen International

New Orleans, USA - WADE has been invited to sit on the Program Committee for the upcoming Power-Gen International meeting to be held in New Orleans 11-13

December 2007. WADE will be organizing and chairing the session: 'Global Opportunities and Trends in Onsite Power, Decentralized Energy and CHP'.

WADE meets with US gas distribution companies

AGA meeting brings together industry and government

Jacksonville, USA - WADE supported and attended the AGA Public Affairs forum.

This event included senior industry executives, as well as

key Congressional members and staff, including Congressman Putnam from Florida who serves in the Republican leadership.

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WADE WANTS TO JOIN YOU

WADE would like to enter into reciprocal membership agreements with other energy, environment, business or international organizations with an interest in clean and efficient power. Let us know how our groups can work together. Contact us to discuss the possibilities.

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WADE IN ACTION

G8 leaders promise increased emphasis on CHP

WADE applauds G8's call for energy efficiency and CHP



After a week of talks, G8 leaders leave the annual summit in Heiligendamm, Germany

Heiligendamm, Germany • After week-long talks in early June leaders of the Group of Eight leading industrialised nations (G8) emerged from their annual summit calling for international cooperation in increasing energy efficiency.

The WADE applauds the general interest in effi-

ciency and welcomed specifically the promise to 'adopt instruments and measures to significantly increase the share of combined heat and power (CHP) in the generation of electricity'.

To see the full declaration visit:

www.localpower.org/getreport.php?id=968

World Energy Council launches Energy and Climate Change Study

WADE represents DE interest at report launch event

London, UK • The World Energy Council (WEC) has released a major report entitled Energy and Climate Change.

The report features a section on 'Combined heat and power and distributed generation' including acknowledgment of the vast potential of microCHP.

Although WEC acknowledges the potential role of CHP and DE

in mitigating harmful climate change the report's main emphasis remains centralized approaches: CO₂ capture and sequestration, clean coal and nuclear.

It points out that any policies aimed at promoting CHP must be tailored to specific local circumstances.

WADE will continue to work

with WEC to raise the profile of DE on its agenda and bring to the attention of WECs members the many benefits that DE has to offer in addition to a lower carbon footprint.

Peter Brotherhood's Joe Knowles represented WADE at the meeting. To read the full report visit:

www.localpower.org/getreport.php?id=975

WADE and PennWell announce strategic partnership

Alliance will bring potential of DE to broader audience

London, UK • WADE and PennWell Corporation, organisers of POWER-GEN Europe, today announced a strategic partnership to increase awareness of decentralized energy technology, with a dedicated venue enabling operators and manufacturers to reduce the emission of greenhouse gases in a cost-effective manner.

The POWER-GEN Europe 2008 Cogeneration and On-Site Power Production (COSPP) Pavilion will meet growing market demand for a wider perspective on power generation.

Letter Asks US Senate to Consider Pro-DE Legislation

WADE Joins Call for National Energy Efficiency Resource Standard (EERS)

Washington, USA • WADE has joined a number of American organizations to call for legislation requiring energy efficiency to be considered as an alternative to new central generation plants by utilities across the country.

In a letter, the US Senate, WADE and the other signatories, described the EERS by stating: "No other policy can deliver what EERS offers: a significant reduction in demand for electricity and natural gas, savings of well over \$25 billion, and a huge down payment on reducing greenhouse gas emissions, all by 2020".

WADE IN ACTION



WADE supports third DE conference in China

WADE continues to build presence in China

Guangzhou, China – The 2007 International Conference on Decentralized Energy was held June 21-22 in the capital of China's Guangdong Province.

The event was the third major international event focusing on DE and built on the past two events co-organized by WADE in 2006 and 2004.

The event highlighted the strategic importance of DE to Southern China, and attracted some 300 attendees from around the world. WADE Chairman Mr. Richard Brent chaired the event and also presented the results of WADE's recent research recommending DE policy for Guangdong province.

Aid meeting highlights opportunity for WADE

WADE represents DE sector at Scottish Enterprise-organized meeting

Edinburgh, UK • WADE recently attended a workshop on aid-funded business with the UN, World Bank and Asian Banks held in Edinburgh, UK.

The aim of the meeting was to highlight funding opportunities to promote sustainable development projects around the world.

WADE WEBSITE:
www.localpower.org

WADE UK Department of Trade and Industry uses WADE model as basis of reports

Studies call for increased DE

London, UK • The UK DTI has unveiled its most recent energy white paper as a follow up to last year's energy review. DE continues its emergence as a key government priority. Specific proposals aimed at increasing the UK's share of DE include:

- more flexible market and licensing arrangements for distributed, low carbon electricity supply, to be implemented by the end of 2008;
- greater clarity on the terms offered by energy suppliers to reward microgenerators for the excess electricity they produce and want to export back to the grid;
- provision of information and advice to those individuals, communities and

developers considering distributed energy solutions, alongside advice on energy saving; and

- incentivising Distributed Network Operators

to ensure more efficient and speedy connection to networks.

The DTI has also published a special Review of Distributed Generation outlining specific methods for reaching the above goals. Both documents employ the WADE Economic Model as the foundation on which to base their findings.

To see either of the documents visit the WADE website.



WADE exhibits at Chicago conference

WADE reaches out to greater power industry at electric power event

Chicago, USA • WADE was on hand at the recent Electric Power event held in Chicago to represent the DE sector and promote DE's benefits to power sector professionals.

The annual event drew thousands of attendees interested in the power sector from North America and beyond. Throughout the week the WADE booth saw much interest which suggests that DE is set to be of increasing prominence at future events.



WADE co-hosts US presidential candidate to discuss energy security

Senator Brownback calls for increased energy independence for United States

Washington, USA • WADE recently co-hosted the inaugural Primary Energy 2008: Presidential Candidate Series in Washington.

The non-partisan series of speeches is designed to provide a venue for 2008 US presidential candidates to address the issue of energy security. DE can make an important contribution to energy security.

Although Mr. Brownback did not address the issue of decentralized energy explicitly in his address, many of his arguments made clear that DE has an important role to play in increasing energy independence in America and around the world.

WADE IN ACTION

UN climate body cites WADE work

IPCC identifies DE as key climate change mitigation strategy

Bangkok, Thailand • The UN Intergovernmental Panel on Climate Change has drawn upon WADE research for its most recent report on the 'Mitigation of Climate Change'.

The Chapter on Energy Supply includes a section dedicated to "Decentralized Energy". The merits of DE as stated in the report include:

- reduced need for costly transmission systems and shorter times to bring on-stream;

- substantially reduced grid power losses over long transmission distances resulting in deferred costs for upgrading transmission and distribution infrastructure capacity to meet a growing load;
- improved reliability of industrial parks, information technology and data management systems including stock markets, banks and credit card providers where outages would prove to be very costly;
- proximity to demand for heating and cooling systems which, for

fossil fuels, can increase the total energy recovered from 40-50% up to 70-85% with corresponding reductions in CO₂ emissions of 50% or more;

- zero-carbon, renewable energy sources such as solar, wind and biomass are widely distributed 35 and useful resources for DES. However developing decentralized mini-power grids is usual practice if these sources are to make significant local contributions to electricity supply and also emission reductions.

WADE launches new website

Improved content and navigability featured

Washington, USA • WADE has launched its redesigned website with improved navigability and detailed background information on decentralized energy technologies, barriers and policies.

Please take some time to explore the new site and send any thoughts or feedback to info@localpower.org



WADE provides keynote at renewable energy event

Potential for decentralized renewables highlighted

Brattleboro, USA • WADE member Mr. Ross Kiddie from Capstone represented WADE at the first annual Vermont Distributed Energy Conference which was held May 15th in Brattleboro.

In his presentation Mr. Kiddie discussed the strategic advantages of DE to the state with specific attention paid to the potential for microturbines in rural applications.

WADE WEBSITE:
www.localpower.org

CALLING WADE MEMBERS

To learn more new WADE members visit: www.localpower.org/abt_members.html

Recycled Energy Developments joins WADE

New WADE member profitably reduces pollution in industrial facilities

Chicago, USA • Recycled Energy Development (RED) - a new company formed by former WADE chairman Thomas Casten - cuts greenhouse gases profitably through the development and ownership of energy recycling facilities.

RED captures waste heat from industrial operations in order to produce electricity and useful steam, often without burning any additional fuel or emitting any additional pollution or greenhouse gases.

For industrial partners, RED reduces energy costs substantially, increases reliability, and offers the opportunity for emissions credits.



Genoa School of Engineering joins WADE

Italian academic hub for DE research newest WADE member

Genoa, Italy • The Savona Campus of Genoa University is the Italian leader in DE research with an established research competence in sustainable energy research. Specialized expertise includes wood-fuel thermo-chemical characterization and rapid-growth hardwood forestation techniques as well as with several already operational DE technologies. In house infrastructure includes a woodchip gasifier, various microturbines, and fuel cell installations. WADE looks forward to cooperating with the campus to build academic excellence in the field of DE across Europe.



WADE market analysis reports on China and India

WADE is pleased to announce the latest two reports in its series of high quality Market Analyses studies.

In response to the popularity of the 2005 series of Market Analyses reports focusing on major emerging markets, WADE has updated the information and included new analysis on two of the world's key markets for decentralized energy - China and India.

The reports provide data and analysis not available elsewhere for these important markets. The reports are free for WADE members. For non-members each report costs \$3000.00 or two for \$5000.00.

Please contact WADE's Jeff Bell for more information (jeff.bell@localpower.org).

The World Alliance for Decentralized Energy (WADE) was established in 1997 as a non-profit research and promotion organization whose mission is to accelerate the worldwide development of high efficiency cogeneration (CHP) and decentralized renewable energy systems that deliver substantial economic and environmental benefits.

WADE IN ACTION

WADE meets Canadian Provincial Minister to discuss decentralized energy

Alberta Energy Minister Knight welcomes WADE staff

Edmonton, Canada – WADE recently met the Energy Minister Mel Knight of the Canadian province of Alberta, as well as other key government officials.

On the agenda was the use of cogeneration in the Alberta oil sands, special regulations for the treatment of cogeneration under the provincial Specified Gas Emitters Regulation and the potential for microCHP in the province.

Alberta is emerging as an important region in global energy markets due to its extensive oil sand resources. The Alberta reserves are thought to repre-

sent more than 80% of the world's natural bitumen reserves, putting proven Canadian oil reserves second in the world behind those of Saudi Arabia.

Also of common interest at the meetings was the recent formation of WADE Canada group to focus efforts on promoting decentralized energy across Canada.

On the same trip, WADE joined a tour of Washington delegates to Fort McMurray to see the oil sands operations first hand, including a cogeneration plant providing heat and power for the Suncor oil sand upgrader.

Canadian coalition uses WADE model to make the case for clean decentralized energy

Report shows DE and energy efficiency most economic path for Ontario

Toronto, Canada – A new report entitled Renewable is Doable, based on the findings of the WADE economic model, was released in late July by a coalition of Canadian organizations, including the WWF and the Pembina Institute.



Left: Oil sands excavation mine Right: Oil sand upgrader facility including CHP plant

WADE opens Dutch Innovation Summit

World experts meet to discuss decentralized energy

Hengelo, the Netherlands – WADE Director David Sweet opened up discussions at the recent Alternative Energy Facility Connectivity Innovation Summit held concurrently in Hengelo, the Netherlands, and Cleveland, USA.

The event was organized by Eaton Electric Ltd. WADE was invited to highlight the advantages of decentralized energy around the world.

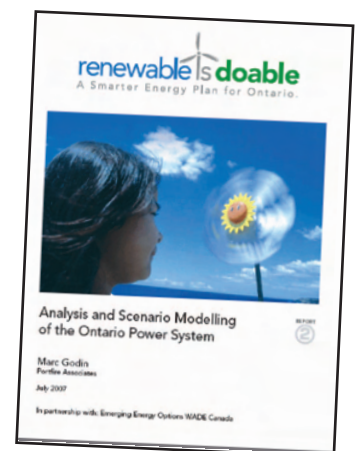
WADE briefs regulators on decentralized energy

NARUC summer meeting

New York, USA – WADE's David Sweet recently made a presentation at the summer meeting of the National Association of Regulatory Utility Commissioners (NARUC) held in New York.

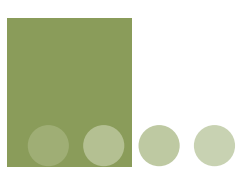
The meeting attracted regula-

tors from across the United States and around the world and was attended by more than 1000 registrants. WADE presented on evolution of the international gas sector and the role of decentralized energy.



The report confirms that smart, targeted investments in a diverse array of energy efficiency and renewable energy solutions (including renewable and non-renewable fired cogeneration) over the next 20 years would achieve major cuts in greenhouse gas emissions, accelerate the closure of our highly polluting coal plants and avoid the need for new nuclear investments.

WADE WEBSITE:
www.localpower.org



WADE IN ACTION



WADE work cited in interview in *The Ecologist*

UK periodical champions DE

London, UK – The *Ecologist* magazine, ‘the world’s most respected environmental affairs magazine’, recently interviewed Rebekah Phillips, policy officer at the Green Alliance, a UK non-profit organization.

Phillips highlighted the potential for decentralized energy in the UK to for meeting government objectives, citing WADE research.

WADE co-hosts key North American leaders in Washington

Canadian Minister, FERC Commissioner welcomed



Left: Canadian Minister of Natural Resources, Gary Lunn

Right: Commissioner Philip D. Moeller and WADE Director David Sweet

WADE helps shape IEA initiative

WADE continues involvement with international CHP collaborative

Paris, France – WADE continued its involvement with the International Energy Agency’s combined heat and power and district heating collaborative by participating in a recent meeting. WADE is working with the collaborative to help organize a meeting to be held in October.

Washington, USA – In June, WADE was pleased to help host the Honorable Gary Lunn, Canadian Minister of Natural Resources, in Washington.

The event, co-sponsored by the Canadian American Business Council (CABC), was

organized as part of the monthly Natural Gas Roundtable series.

Minister Lunn discussed cooperation between the United States and Canada, and stressed the need for energy efficiency.

In July, the meeting brought Commissioner Philip D. Moeller of the Federal Energy Regulatory Commission to Washington.

Mr Moeller discussed the evolving policy landscape in the United States.

DE Benefits Extolled to Power Sector Financiers

WADE provides guest column in *Power Finance Review*

London, UK – Upon the invitation of the publisher WADE recently wrote a guest column for the annual ‘Power Sector Review’ book. WADE used the opportunity to explain to the finance community the benefits of decentralized energy.

Madrid event sees surge in interest in DE

WADE helps expose power sector professionals to benefits of DE

Madrid, Spain – POWER-GEN Europe 2007 was for the first time co-located alongside two other industry gatherings, Renewable Energy Europe and PowerGrid Europe, thereby bringing together three key elements of power production and delivery, conventional power generation, renewable power generation, and transmission and distribution.

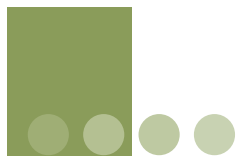
WADE exhibited at the event along with 450 other organizations and was on hand to discuss decentralized energy with some of the 10,000 visitors that attended the event.

WADE was also present to help announce a new partnership between WADE and PennWell, the event organizer, to launch a dedi-



From left to right: WADE Board Co-chair Tony Hynes, WADE Director David Sweet and PennWell Director of European Events, Glenn Ensor announce the COSPP Pavilion to be launched at PowerGen Europe 2008.

cated Cogeneration and On-site Europe 2008, to be held in Milan, Power Pavillion at POWER-GEN Italy on 3-5 June.



WADE IN ACTION

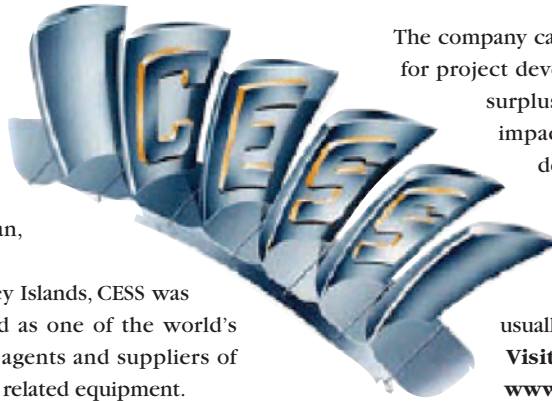
Combustion, Energy & Steam Specialists joins WADE

Leading international on-site power developer is newest WADE member

Stromness, UK – The latest addition to WADE’s growing membership is Combustion, Energy & Steam Specialists of Scotland.

CESS has a portfolio of successful projects spanning the globe in countries as diverse as India, Indonesia, Italy, Japan, Malaysia, Tanzania, the UK and the USA.

Headquartered in Stromness in the Orkney Islands, CESS was formed in 1990 and has rapidly developed as one of the world’s leading sourcing, valuation and marketing agents and suppliers of surplus and ‘advance-order’ power plant and related equipment.



The company can also provide the manpower required for project development, feasibility studies, asset and surplus equipment valuation, environmental impact assessment (EIA), engineering design, procurement, construction, commissioning and eventual decommissioning, dismantling (‘CESSation’ technology) and removal/recycling of such facilities, usually on a contract basis.

Visit the CESS website at:
www.cess.co.uk

CALLING WADE MEMBERS

Visit: www.localpower.org/abt_members.html

Mark your calendars

WADE will hold its annual Decentralized Energy Summit in New Orleans.

The event will be held on 10 December and will be sited in connection with PowerGen International.

WADE requests your case studies

WADE is seeking to build a collection of successful DE projects from around the world and invites WADE members and non-members alike to submit projects featuring DE applications economically reducing emissions, increasing reliability and providing other benefits.

Please send PDF documents and other compiled case study information to jeff.bell@localpower.org.



WADE MEMBERSHIP DRIVE FOR THE PRIZE

Help expand WADE membership

Global interest in decentralized energy is at an all-time high as a direct result of WADE’s fight for clean, efficient and sustainable energy systems. In order to keep the pendulum swinging in the right direction, we need your support.

If you are not already a WADE member please contact us at info@localpower.org to request a membership package and find out how you can be part of our global network.

If you are already a WADE member, invite your industry colleagues to join WADE.

The member that recruits the most new member organizations by our Annual Meeting on 10 December will be awarded a cash prize of \$1000 and will be honoured with an award in New Orleans.

For more information on the event please contact us.



The World Alliance for Decentralized Energy (WADE) was established in 1997 as a non-profit research and promotion organization whose mission is to accelerate the worldwide development of high efficiency cogeneration (CHP) and decentralized renewable energy systems that deliver substantial economic and environmental benefits.

WADE IN ACTION

WADE updates IEA delegates on innovative CHP policy

CHP policy best practice outlined at Paris meeting

Paris, France • WADE was recently on hand at the International Energy Agency's International CHP/DHC Collaborative meeting in Paris to brief the attendees on international best practice of feed-in tariffs aimed at including cogeneration.

Over 70 representatives from more than 13 countries around the world participated in this public-private partnership designed to analyze and promote clean, efficient energy solutions.

The round-table highlighted international examples of best practice CHP and DHC policies, with a view to contributing to



IEA Meeting attendees

the IEA's climate change and clean energy programme of work for the G8 Ministers.

WADE's Canadian Country Manager, Anouk Kendall, was

invited to the meeting to brief the delegates on the province of Ontario's Clean Energy Standard Offer Program (CESOP), a policy designed to help promote CHP.

Turkish group to gauge decentralized energy potential using WADE model

WADE will be project partner on ground-breaking Turkish study

Ankara, Turkey • WADE has learned that its joint bid for funding from the UK Foreign and Commonwealth Office to quantify the economic and environmental ramifications of a shift to decentralized energy in Turkey has been approved.

The project - called 'Applying the WADE model in

Turkey to demonstrate to the Ministry of Natural Resources and Energy the economic and environmental benefits of Decentralized Energy/Renewable Energy (DE/RE) and the use of economic modeling in policy development' - will begin in October 2007 and conclude in mid-2008.

Sugar industry leaders meet to discuss cogeneration

WADE outlines global potential for bagasse cogeneration

Nusa Dua, Indonesia • Upon invitation of the conference organizers, WADE recently addressed the audience and chaired the 13th Annual AISC Asia International Sugar Conference 2007.

WADE spoke about the strategic benefits of on-site power in the sugar sector.



WADE Director (left) at Sugar Conference

WADE briefs Australian government on benefits of DE

Officials in Canberra welcome WADE visit

Canberra, Australia • During his recent visit to Australia WADE Director David Sweet met with various key decision makers in the Australian government interested in energy.

Among those in attendance at his presentation were representatives from the Department of Industry Tourism and Resources. The briefing on decentralized energy was upon the invitation of the Australian officials.

Earlier in the trip he spoke at the Australian Institute of Energy Symposium called Distributed Energy - Ready Willing and Able in Sydney, after which he toured the Commonwealth Scientific and Industrial Research Organization Centre for Distributed Energy and Power facilities in Newcastle.

Energy Federation of New Zealand luncheon features WADE address

WADE addresses energy sector audience on merits of DE

Wellington, New Zealand • WADE Director David Sweet recently addressed an audience of energy professionals from government and industry at a luncheon in Wellington. The meeting was organized by the Energy Federation of New Zealand, a group representing organizations from across the energy sector spectrum.

WADE IN ACTION

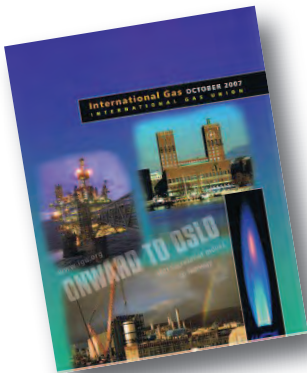


WADE article featured in International Gas Union journal

Growing opportunity for natural gas in DE market highlighted

Copenhagen, Denmark • The International Gas Union recently commissioned WADE to write an article highlighting the interconnection between decentralized energy and the natural gas industry.

The article, entitled 'Local Power, Global Opportunities: Natural Gas and the Emerging Decentralized Energy Market' was featured in the October 2007 issue of *International Gas*.



WADE urges APEC leaders not to overlook DE

Press release highlights potential of decentralized energy

Sydney, Australia • Governments attending the Asian-Pacific Economic Cooperation (APEC) Summit recently held in Sydney, Australia, have been reminded of the importance and benefits of decentralized energy in a statement issued by WADE.

'At future summits we hope the APEC leaders will explicitly recognize the role that decentralized energy can play in meeting their mutual objectives', the press release concluded.

WADE presides over DE session at Thai conference

Benefits of decentralized energy espoused to Asian audience

Bangkok, Thailand • WADE was in attendance at the recent PowerGen Asia conference held in Bangkok.

WADE representatives had an opportunity to meet some of the 5200 delegates who attended the event as they visited the WADE booth.

WADE's Executive Director chaired the 'Distributed Generation' session, featuring panelists from K.N.Toosi University, Iran, the Power & Water University of Technology, Iran, Mitsubishi Heavy Industries, Japan and Siemens Power Generation, Germany.



New WADE Regional Director, South Asia, Mr Sridhar Samudrala was also on hand at the conference to introduce himself to many of the WADE members in attendance including, Thermax, Capstone, Marubeni, Rolls Royce and Siemens, among others

WADE members represented at Canadian meeting

Canadian workshop focuses on DE

Ottawa, Canada • Natural Resources Canada recently hosted its Technology and Innovation Decentralized Energy Production Workshop in Ottawa, Ontario, Canada.

The workshop featured presentations and poster sessions to update industry, utility and provincial stakeholders on programme accomplishments over

the past four years. The event also served to launch aspects of the new ecoENERGY Technology Initiative (ecoETI) programme in the same technical areas.

WADE's Canadian Country Manager, Anouk Kendall, participated in the workshop on behalf of WADE members.



Workshop participants

WADE IN ACTION



WADE hosts IGU delegation

Meeting held with FERC Chairman, former Chair of the IEA

Washington, USA • WADE recently played host to a delegation from the International Gas Union as they visited Washington. While in Washington the group also took the opportunity to meet with the Chairman of the Federal Energy Regulatory Commission, Joseph T.

Kelliher, and visit FERC's market monitoring centre.

The group also met with John Ryan, the Australian Deputy Minister of the Department of Industry Tourism and Resources who also served as Chairman of the International Energy Agency.



WADE hosts Delegation at FERC Offices

WADE hosts energy leaders in Washington

CEO of Chesapeake Energy, former CIA Director, welcomed

Washington, USA • WADE's Director played host to the CEO of Chesapeake Energy, Aubrey K. McClendon, at a monthly luncheon put on by the United States Natural Gas Roundtable.

A subsequent meeting welcomed former Director of the US Central Intelligence Agency, R.J. Woolsey.

Mr Woolsey gave a presentation entitled Energy, Security and the Long War of the 21st Century, including insights of how decentralized energy can help contribute to energy security.



WADE Director with former Director of the CIA, and DE Advocate, R.J. Woolsey

DE benefits extolled to power sector financiers

WADE provides guest column in power finance review

London, UK • Upon the invitation of the publisher WADE recently wrote a guest column for the annual Power Sector Review book.

WADE used the opportunity to explain to the finance community the benefits of decentralized energy.

CALLING WADE MEMBERS – how can we help you?



In search of WADE research projects and proposals

WADE has a long history of helping public and private sector institutions around the world to understand and realize decentralized energy (DE) benefits and opportunities through its tradition of thorough and comprehensive research.

In addition to its regular publications, reports and market studies, WADE has participated in successful projects, conferences and educational campaigns, working with a range of governments, national and international organizations. WADE's contribution to these projects includes: WADE Economic Model – computer modelling of the economic and environmental impacts of DE in a specified area; DE Poten-

tial Analysis – assessment of the potential for developing DE in a specified area; DE Policy Best Practice Review – international overview of policy mechanisms for DE; DE Technology Status Review – overview of the performance and market-readiness of DE technologies; DE Project Best Practice Case Studies – overview of successful DE case study projects worldwide relevant to a specified area; Education and Outreach Programmes focusing on DE, environment and economic efficiency.

Are you aware of any opportunities where WADE can bring its expertise to bear? Please let us know how we can help your company or organization.

WADE requests your case studies

WADE is seeking to build a collection of successful DE projects from around the world and invites WADE members and non-members alike to submit projects featuring DE applications economically reducing emissions, increasing reliability and providing other benefits.

Please send pdf documents and other compiled case study information to jeff.bell@localpower.org.