

	RENEWABLES CHAIR: SILAS MILAUDZI - DME		FOSSIL FUELS CHAIR: IAN MORISON - Anglo Coal	
14:00	Policies and measures to accelerate market deployment of renewables: drivers, barriers, solutions IEA renewables policy analysis	Roberto Vigotti IEA Renewable Energy Working Party Samantha Olz IEA	Role of sustainable fossil fuels for future energy supply	Jostein Dahl Karlsen IEA Working Party on Fossil Fuels
	Questions and Comments		Questions and Comments	
14:30	From research to market introduction - progress and advances of concentrating solar power technologies	Michael Geyer IEA SolarPACES Implementing Agreement (IA)	Cleaner and more efficient power production from fossil fuels	John Topper IEA Clean Coal Centre
14:50	Concentrating solar power, an option for South Africa?	Louis van Heerden ESKOM	Clean coal technologies for power generation – a South African perspective	Mark van der Riet Eskom
15:05	Comments private sector and R&D	Richard Worthington EarthlifeAfrica	Comments private sector and R&D	Stan Pillay Anglo Coal
15:20	General discussion and debate		General discussion and debate	
15:50	Wrap up by Chair		Wrap up by Chair	
16:00	Coffee break			
	CHAIR: ERNST UKEN Cape Peninsula University of Technology		CHAIR: WENDY POULTON ESKOM	
16:30	Status and perspective for Solar Heating and Cooling and the role of IEA-SHC Implementing Agreement	Michael Rantil IEA Solar Heating and Cooling IA	CO₂ Capture and Storage in the international context	John Topper IEA Greenhouse Gas R&D Programme IA
16:50	Solar heating and cooling in South Africa	Glynn Morris REEEP	Carbon capture and storage - A South African perspective	Tony SurrIDGE SANERI
17:05	Comments private sector and R&D	Dieter Holm International Solar Energy Society (ISES)	Industry perspectives on CCS	Fred Goede SASOL
17:20	General discussion and debate		General discussion and debate	
17:50	Wrap up by Chair		Wrap up by Chair	

Wednesday 21 February 2007

Parallel sessions			
8:30		Coffee	
CHAIR: BRIAN STATHAM South African National Energy Association (SANEA)		CHAIR: JOHN MARRIOTT SANERI	
9:00	Wind energy development : current status and future challenges Ana Estanqueiro IEA Wind Energy Systems IA	Fluidized Bed Technology - a key to improve energy security and reduce CO₂ emissions Franz Winter IEA Fluidized Bed Conversion IA	
9:20	Potential of wind energy in RSA Silas Mulaudzi DME	Fluidized Bed Technology - applications and R&D in South Africa	Brian North Council for Scientific and Industrial Research (CSIR)
9:35	Wind energy development : current status and future challenges Herman Oelsner African Wind Energy Association		
9:50	General discussion and debate		General discussion and debate
10:20	Wrap up by Chair		Wrap up by Chair
10:30	IEA Hydropower IA activities and opportunities for collaboration with South Africa Jean-Paul Rigg IEA Hydropower IA	Ways to increase energy efficiency - Activities of the IEA End-Use Working Party Peter Cunz IEA End-Use Working Party	
10:50	Presentation from South Africa Elsa du Toit DME	Status of energy efficiency in South Africa	Tony Golding DME
11:05	Hydropower Mark Holmes Eskom	South African energy situation	Ernst Uken Cape Peninsula University of Technology
11:20	Private sector hydro power development in South Africa Anton-Louis Olivier Bethlehem Hydro		
11:35	General discussion and debate		General discussion and debate
11:50	Wrap up by Chair		Wrap up by Chair
12:00		Lunch	
CHAIR: JOHAN BASSON - Consultant		CHAIR: TONY GOLDING - DME	
13:00	Global co-operation in the IEA Photovoltaic Power Systems programme - highlights from ongoing projects and strategies for the future Maria Hall IEA PVPS IA	DSM - a way to improve energy system performance: «Experiences and opportunities» Hans Nilsson IEA Demand-Side Management IA	
13:20	Presentation from South Africa Ian de Villiers Div Watt	Presentation from South Africa	Andrew Etzinger Eskom
13:35	Technology development of photovoltaics in South Africa Ernest van Dyk Nelson Mandella Metropolitan University	An independent perspective on the status of demand side management in South Africa	Ian Lane Energy Cybernetics
13:50	General discussion and debate		General discussion and debate
14:20	Wrap up by Chair		Wrap up by Chair

14:30	HIA Hydrogen Implementing Agreement: a collaborative hydrogen R,D&D for sustainable energy solutions	Paul Lucchese IEA Hydrogen IA	Modeling the transition towards cheaper, cleaner and more secure energy technology systems	Giancarlo Tosato IEA ETSAP IA
14:50	The current status of hydrogen in South Africa	Matlou Mabokano (DST)	Energy modeling at the ERC	Alison Hughes University of Cape Town
15:05	Hydrogen Implementing Agreement: SA industry and R&D perspectives	Dawie van Vuuren CSIR	Transition modeling	Jason Schäffer Nano Energy
15:20	General discussion and debate		General discussion and debate	
15:50	Wrap up by Chair		Wrap up by Chair	
16:00	Coffee break			
	CHAIR: WIKUS VAN NIEKERK University of Stellenbosch		CHAIR: KADRI NASSIEP SANERI	
16:30	IEA Implementing Agreement on OES - the state of ocean energy industry	Alla Weinstein (President of the European Ocean Energy Association) Representing the IEA Ocean Energy Systems IA	Multilateral Exchange of Energy Research Information	Brian Hitson IEA Energy Technology Data Exchange (ETDE) IA
16:50	Ocean energy	Willem Nel ESKOM	Multilateral exchange of energy research information in South Africa	Minnesh Bipath SANERI
17:05	Ocean energy in South Africa	Deon Retief Retired Prof.	Energy information	Chris Cooper University of Johannesburg
17:20	General discussion and debate		General discussion and debate	
17:50	Wrap up by Chair		Wrap up by Chair	

Thursday 22 February 2007

9:00 AM	Coffee
	CHAIR: K. NASSIEP - SANERI / A.PFLÜGER -IEA
	Final plenary session: Conclusions, main messages, follow-up procedures
9:30	IEA framework for energy technology collaboration, Imraan Patel, DST Renewables sessions, Samantha Olz, IEA Fossil fuel sessions, Rosemary Falcon, Fossil Fuel Foundation (FFF) Summary: end-use and cross-cutting issues, Glynn Morris, REEEP Discussion on workshop conclusions, Imraan Patel, DST
	Concluding debate: Floor is open (1 hour)
	Final conclusions and recommendations, Kadri Nassiep and Antonio Pflüger, SANERI and IEA
12:00	Lunch