

## ERP Conference: Managing Flexibility. Shell Centre 27/11/15

Time	Description	Presenter
09:15	<i>Registration, Tea/Coffee</i>	
09:45	Welcome	<b>Keith MacLean, co-chair of ERP</b>
09:50	Intro ERP work	Peter Emery, Drax power
10:00	Presentation1: Flexibility Requirements whilst Decarbonising the Electricity System	Andy Boston, ERP
10:30	Presentation2: Future Flexibility Markets	Greg Payne, E.ON
10:50	Presentation3: Power sector scenarios for the fifth carbon budget	Mike Thompson, CCC
11:10	<i>Break</i>	
11:30	Presentation4: Modelling the Electricity System 2030 to 2040	John Tindal, SSE
11:50	Presentation5: The role of flexible CCS in the UKS future energy system,	Niall Mac Dowell, Imperial
12:10	Panel of 5 previous speakers, Qs from delegates	
12:40	<i>Lunch</i>	
13:25	Presentation6: Flexibility options to complement intermittent renewables in low-carbon power systems	Anne-Sjoerd Brouwer, Utrecht University
13:45	Presentation7: Lessons learned from building an Empire!	Christian Skar, Norwegian University of Science and Technology
14:05	Presentation8: What are the costs of variable renewables?	Dr Ueckerdt, Potsdam Institute for Climate impact Research
14:25	Panel questions for previous 3 speakers	
14:45	<i>Conference Close: Break</i>	
<b>15:05</b>	<b><i>Modelling Workshop</i></b>	<b>Wilfried Maas, Shell</b>
15:05	Discussion A – Premises and Boundaries	
15:30	Discussion B – Outcomes and Rationalisations	
15:55	Discussion C – Communication of Results	
16:20	<i>Break</i>	
16:40	Discussion D – Prevention of Data Misinterpretation	
17:05	Discussion E – Future work	
17:30	Workshop CLOSE	