



ADVANCE MEETING

Venue: European Commission (EC)

Institute for Prospective Technological Studies (IPTS) - Room A30. First floor

Isla de la Cartuja, Edificio Expo, Calle Inca Garcilaso 3, 41002 Seville

Date: April 18-20

AGENDA

Monday, April 18, 2016 - ROOM A30

14:30-15:00	Welcome, B. Saveyn (IPTS) Objectives of the meeting, E. Kriegler (PIK)	Chair: B. Saveyn
15:00-16:30	Session on scenario work <ul style="list-style-type: none">• WP6: Reference policy and INDC scenarios, Z. Vrontisi (IPTS)<ul style="list-style-type: none">◦ Policy rationale and modelling protocol of WP6 scenarios◦ First reference and policy scenarios results◦ Discussion with teams• Scenario work for Task 1.4: Sectoral decarbonization and achievability of 2°C/1.5°C targets, G. Luderer (PIK)	
16:30-17:00	Coffee break	
17:00-18:30	Model diagnostics and documentation (WP1) <ul style="list-style-type: none">• Model documentation, V. Krey (IIASA)◦ Overview of documentation review◦ Update of model documentation by December 2016◦ Migration to an alternative platform <ul style="list-style-type: none">• Diagnostics, E. Kriegler (PIK)	Chair: Y. Scholz
20:30	Joint dinner (self-paid) Address: Restaurant Casa Manolo León, Calle Guadalquivir 12, Tel.: +34 954 373 735	

Tuesday, April 19, 2016 - ROOM A30

09:00-09:15	Representation of existing policies & demand side heterogeneity (WP3) <ul style="list-style-type: none">• Energy subsidies, J. Jewell (IIASA)• Transport behavioural modelling, D. McCollum (IIASA)	Chair: H. Pettifor
09:15-10:00	Systems Integration, Resource Bottlenecks and Path Dependencies (WP5) <ul style="list-style-type: none">• Electricity water demand, I. Mouratiadou (PIK)• Environmental impacts of power supply, G. Luderer (PIK)• Summary of insights from VRE integration work, R. Pietzcker (PIK)	
10:00-10:15	Coffee break	



10:15-12:00	WP3 Break Out Group (ROOM A30) <ul style="list-style-type: none"> Transport behaviour modelling, D. McCollum, H. Pettifor (IIASA) Energy subsidy publication strategy, J. Jewell (IIASA) 	WP5 Break Out Group (ROOM A41) <ul style="list-style-type: none"> VRE high-level insights paper, R. Pietzcker (PIK) Study on environmental impacts of power supply: next steps, G. Luderer (PIK) Results of transport infrastructure modelling work, E. Ó Broin (CIREN)
12:00-13:30	WP6 Policy Report , Z. Vrontisi, B. Saveyn (IPTS) <ul style="list-style-type: none"> Milestones and timeframe Report outline Model participation Insights from other WPs 	Chair: C. Wilson
13:30-14:30	Lunch	
14:30-15:15	Representation of the demand side (WP2) <ul style="list-style-type: none"> Update and insights of transport industry and building modelling work, O. Edelenbosch (PBL) Transport special issue progress, O. Edelenbosch (PBL) Fuel price and income elasticities, O. Edelenbosch (PBL) IO modelling, L. Paroussos (NTUA) 	
15:15-15:45	Uncertainty and technological change (WP4) <ul style="list-style-type: none"> Catastrophic climate change, J. Emmerling (FEEM) Global sensitivity analysis, M. Tavoni (FEEM) Fuel Elasticities , J. Emmerling (FEEM) Learning in renewables, S. Carrara (FEEM) 	Chair: D. Gernaat
15:45-16:00	Coffee break	
16:00-17:30	WP2 Break Out Group (ROOM A30) <ul style="list-style-type: none"> Relating steel consumption to steel stocks, K. Kermeli (UU) Energy uses in Buildings, O. Edelenbosch (PBL) Fuel price and income elasticities, O. Edelenbosch (PBL) IO modelling, L. Paroussos (NTUA) 	WP4 Break Out Group (ROOM A41) <ul style="list-style-type: none"> Global sensitivity analysis, M. Tavoni (FEEM) Fuel Elasticities, J. Emmerling (FEEM) Learning in renewables, S. Carrara (FEEM)
17:30-18:30	Open Space (ROOMS A26, A29, A30, A41) <ul style="list-style-type: none"> Energy subsidy publication strategy (if needed) Diagnostics (if needed) Other topics tbd 	



Wednesday, April 20, 2016 - ROOM A30

09:00-11:00	Wrap-up WP2-WP5 <ul style="list-style-type: none">• Policy relevant insights for synthesis products• Methodological toolboxes• Plans to finalize WP activities WP2, O. Edelenbosch (PBL), WP3, K. Riahi (IIASA), WP4, M.Tavoni (FEEM), WP5, G. Luderer (PIK)	Chair: C. Guivarch
11:00-11:30	European modelling activities - POTEnCIA model (IPTS)	
11:30-12:00	Coffee Break	
12:00-13:00	Wrap-up WP6 , Z. Vrontisi (IPTS) <ul style="list-style-type: none">• Policy Report Wrap-up WP1 , G. Luderer (PIK) <ul style="list-style-type: none">• Model documentation• Synthesis scenarios	
13:00-14:00	ADVANCE Dissemination <ul style="list-style-type: none">• Summary Policy Brochure (other Policy Briefs?)• Final conference	
14:00-15:00	Lunch	