

The World in 2050 (TWI2050) Interactive Science Meeting

10-12 March 2015
International Institute for Applied Systems Analysis (IIASA)
Laxenburg/Vienna, Austria
Wodak Room

Tentative Agenda

(as of 9 March 2015)

Tuesday 10 March 2015

11:00	<i>Transfer from Hotel de France, Vienna to IIASA (Coaches)</i>
11:30 – 12:00	<i>Sandwich lunch; Coffee Area (Outside Wodak Room)</i>

Opening Session

12:00 – 12:05	Welcome & Opening Remarks <i>(Pavel Kabat)</i>	<i>Chaired by Guido Schmidt-Traub</i>
12:05 – 12:25	Overview of the Sustainability Agenda to 2050 <i>(Jeffrey Sachs)</i>	
12:25 – 12:45	'The World in 2050' Project Concept <i>(Johan Rockström)</i>	
12:45 – 13:05	Integrated Assessment Approaches as a Contribution to The World in 2050 Project <i>(Nebojsa Nakicenovic)</i>	
13:05 – 14:00	General Discussion	
14:00 – 14:30	<i>Coffee break; Coffee Area (Outside Wodak Room)</i>	

Session 1: Drivers for Transformation

14:30 – 17:30	<p>Brief presentations (8 minutes presentation + 7 minutes discussion) around the key drivers, issues, and challenges for transformational change required for a sustainable future within the following sectors:</p> <ul style="list-style-type: none"> • Population & Human Capital (<i>Wolfgang Lutz</i>) • ICT (<i>Ulf Ewaldsson, attending remotely</i>) • Investment & GDP growth (<i>Roberto Garcia-Saltos</i>) • Development (<i>Emilio Rovere</i>) • Food (<i>Keith Wiebe</i>) • Urban Infrastructure (<i>Nebojsa Nakicenovic</i>) • Energy (<i>Keywan Riahi</i>) • Planetary Boundaries (<i>Johan Rockström</i>) • Biodiversity & Ecosystems (<i>Michael Obersteiner</i>) • Water (<i>Pavel Kabat</i>) 	Moderated by <i>Ged Davis</i>
17:30 – 18:00	General Discussion	
18:00	<i>Transfer from IIASA to Kloostergasthaus Thallern, A-2352 Gumpoldskirchen (local Heuriger) for dinner</i>	
18:30 – 21:30	<i>Dinner at local Heuriger</i>	
21:30	<i>Transfer from Kloostergasthaus Thallern (local Heuriger) to Hotel de France, Vienna</i>	

Wednesday 11 March 2015

08:15	<i>Transfer from Hotel de France, Vienna to IIASA (Coaches)</i>
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Session 2: Review of Modeling Approaches in Contribution to The World in 2050 Project

09:00 – 10:30	<p>Each modelling group gets 15 minutes (10 minute presentation + 5 minutes discussion) each to present their respective modelling work – what they are doing, how it could be applied to the project, willingness to participate:</p> <ul style="list-style-type: none"> • IIASA (<i>Volker Krey</i>) • IEA (<i>Uwe Remme</i>) • IMF (<i>Roberto Garcia-Saltos</i>) • IFPRI (<i>Keith Wiebe</i>) • PIK (<i>Elmar Kriegler</i>) 	<p><i>Chaired by Johan Rockström</i></p>
10:30 – 11:00	<i>Coffee break; Coffee Area (Outside Wodak Room)</i>	
11:00 – 12:15	<p>Review of modelling approaches (Continued):</p> <ul style="list-style-type: none"> • NIES (<i>Mikiko Kainuma</i>) • OECD (<i>Jean Chateau & Dave Turner</i>) • PBL (<i>Detlef van Vuuren</i>) • AIMES (<i>Peter Cox</i>) • Millennium Institute (<i>Hans Herren</i>) • FEEM (<i>Carlo Carraro</i>) • CIRED (<i>Jean-Charles Hourcade</i>) 	
12:15 – 14:00	<p><i>Lunch; Oval Room (IIASA Schloss Restaurant)</i></p> <p><i>Including announcement by Naoko Ishii (CEO & Chairperson of the GEF) and Pavel Kabat (Director General and CEO of IIASA) of the GEF, UNIDO and IIASA Collaborative Project to address the Water, Energy and Food Nexus challenge.</i></p>	

Session 3: Open Discussion on the Project Approach

14:00 – 15:15	Questions to be discussed: <ul style="list-style-type: none">• Can participants agree on the suggested project objective of TWI 2050?• Do we have all relevant players in the room? Who else should be involved?• How to integrate the different scenarios and models? How to choose methodology?	<i>Moderated by Pavel Kabat</i>
15:15 – 15:45	<i>Coffee break; Coffee Area (Outside Wodak Room)</i>	
15:45 – 17:00	Open discussion on the project approach (Continued) <ul style="list-style-type: none">• How to assess the different scenarios?• How do we best build on each other's' competence?• What are available resources in the room? Money, competence, time?	

Thursday 12 March 2015

08:15	<i>Transfer from Hotel de France, Vienna to IIASA (Coaches)</i>
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Session 4: Summary and Open Discussion on Next Steps

09:00 – 09:30	Summary of previous days' discussion <i>(Johan Rockström, Nebojsa Nakicenovic & Jeffrey Sachs)</i>	<i>Chaired by Guido Schmidt- Traub & Geoff Clarke</i>
09:30 – 12:00	Next steps: <ul style="list-style-type: none">• What are the necessary steps we need to take?• Who is to take which role?• How to organise the work?• How to build the TWI2050 consortium?• Can we set a time plan?	
12:00 – 12:30	<i>Sandwich lunch; Coffee Area (Outside Wodak Room)</i>	
12:30	<i>Transfers to Hotel de France, Vienna/Airport</i>	