

DRAFT AGENDA

Kick-Off Meeting

EUCLIPSE

Wednesday and Thursday, 21-22 April 2010

Hotel Haarlem-Zuid, Haarlem

www.hotelhaarlemzuid.nl

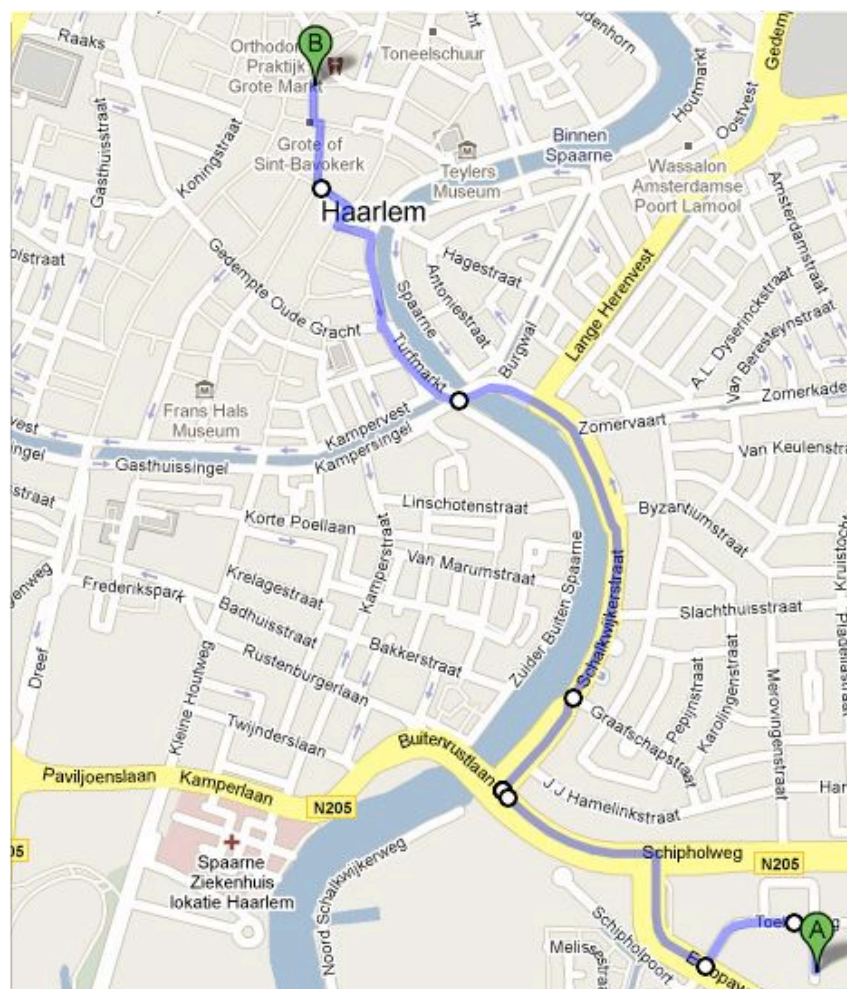
The Netherlands

Wednesday, 21 April

Time	Presentation
	<u>Introduction</u>
9:00	Opening and Welcome: Hein Haak , Director Climate Research KNMI
9:10	Introduction round of all participants
9:30	Jeroen Sassen: Financial Project Officer Administrative and Financial Issues
10:00	A. Pier Siebesma: Coordinator Overview EUCLIPSE project
10:30-10:50	Coffee/Tea Break

	<u>Working Group 3</u>
	<i>CFMIP-GCSS Intercomparison of Large-Eddy and Single Column Models (CGILS)</i>
10:50	Minghua Zhang (invited speaker PI CGILS) Concept and SCM results of CGILS
11:10	Stephan de Roode (TU Delft) LES results CGILS
11:30	Discussion, Planning and next steps for CGILS
	<i>EUCLIPSE-GCSS Intercomparison of Cloud Transitions.</i>
12:00	Stephan de Roode (TU Delft) ASTEX Langrangian transition from stratocumulus to cumulus case
12:15	Irina Sandu (MPI) Composite Langrangian Transition case.
12:30	Discussion/Planning and next steps.
13:00-14:00	Lunch Break
	<u>Working Group 3 (continued)</u>
	<i>Model Evaluation at selected grid points</i>
14:00	Roel Neggers (KNMI) Model evaluation using the KNMI parameterization testbed
14:20	Jean-Charles Dupont & Frederique Cheruy (LMD) Model evaluation at SIRTA testbed
14:40	Yangang Liu (invited speaker PI Faster project) Model evaluation at ARM sites
15:00	Dominique Bouniol and Francoise Guichard (CNRM) Model Evaluation using AMMA data
15:20	Discussion/Planning and next steps
16:00-16:20	Coffee/Tea Break

	Working Group 1 <i>Satellite Simulators</i>
16:20	Alejandro Bodas-Salcedo (Metoffice) COSP: overview and status
16:40	Johannes Quaas (MPI) MODIS Simulator
17:00	Helene Chepfer, Gregory Cesana and Sandrine Bony (IPSL) GCM-oriented products from CALIPSO and PARASOL
17:20	Dimitra Konsta (IPSL) Multi-variables analysis of clouds over tropical oceans based on A-train observations
17:40-18:00	Discussion and developments
19:00 -	Dinner and Drinks in the old City Center of Haarlem Grand Café Brinkmann, Grote Markt, Haarlem www.grandcafebrinkmann.nl



Thursday April 22

Time	Presentation
	<u>Working Group 1 (continued)</u>
	<i>Model Evaluation Techniques</i>
8:30	George Tselioudis (AA) Survey of process-oriented model evaluation techniques
	<i>ESM simulations and model diagnostics</i>
8:50	Mark Webb (Metoffice) Status of EUCLIPSE simulations in the context of CMIP-5
9:10	Michael Lautenschlager (DKRZ) Climate Model Runs , data policy / output
9:30	Keith Williams (Metoffice) Transpose - AMIP and EUCLIPSE
9:50	Discussion, Planning, next steps
10:10-10:30	Coffee/Tea Break

<u>Working Group 2 & 4</u>	
10:30	Sandrine Bony (IPSL) Overview Working Group 2
10:45	Bjorn Stevens (MPI) Overview Activities Working Group 4 <i>Evaluation</i>
11:00	Gunilla Svensson (SU): Arctic clouds
11:10	Thorsten Mauritsen (MPI) Polar Amplification due to clouds, water vapour and surface albedo
11:20	Christina Nam (MPI) Evaluation of different shallow convection schemes in ECHAM5 using the CALIPSO and CLOUDSAT simulator
11:30	Questions - Discussion <i>Feedback analyses and implications for evaluation</i>
11:45	Sandrine Bony (IPSL) Understanding cloud feedbacks mechanisms in the IPSL GCM through a hierarchy of models
11:55	Yoko Tsushima (Hadley) Metrics for cloud-feedbacks
12:05	Daniel Klocke (MPI) Relation between skill in simulating present-day cloud properties and climate sensitivity
12:15	Questions - Discussion
12:30-13:30	Lunch Break

<u>Working Group 2 & 4 (continued)</u>	
	<i>Role of cloud processes in the current climate</i>
13:30	Gilles Bellon (CNRM) ITZC and MJO
13:40	Hervé Douville (CNRM) Temperature extremes over Europe
13:50	James Lloyd (IPSL) Atmospheric processes associated with ENSO
14:00	Mark Rodwell (ECMWF) NWP evaluation of climate models
14:10	Questions - Discussion
	<i>Aerosols</i>
14:25	Johannes Quaas (MPI) Indirect effect of aerosols
14:35	Philipp Reutter (ETHZ) Indirect effect of aerosols
14:45	Marc Salzmann (MPI) Indirect effect of aerosols in the GFDL model
14:55	Questions - Discussion
15:10-15:30	Coffee/Tea Break
15:30-16:30	Conclusions, Decisions, Planning Next Meeting
16:30	End of Meeting