

## List of Milestones for IMECC months 13 – 30, sorted by activity type

For use in planning at the annual meeting, 2009

M_JRA1.4	Testing data selection protocol at 2 sites	18	JRA1.T2	
M_JRA1.5	Trajectory analysis installed at two sites	18	JRA1.T2	
M_JRA1.6	Definition of the data format including a nomenclature for the flags	24	JRA1.T1	
M_JRA1.7	First evaluation of the NRT CO <sub>2</sub> data (comparison with fully validated data)	30	JRA1.T1	
M_JRA2.5	Finishing the assembly of the mobile solar absorption observatory for Orleans	16	JRA2.T1	
M_JRA2.6	First solar measurements and comparison with the TCCON-measurements at Bremen	20	JRA2.T1	
M_JRA2.7	Automation of the observatory for Orleans	23	JRA2.T2	
M_JRA2.8	First airborne profiles collected	30	JRA2.T5	
M_JRA3.2	Inventory of current measurement and data delivery for the sites still missing	14	JRA3.T1, JRA3.T2	
M_JRA3.3	At least 3 sites data transmission operational	18	JRA3.T1	
M_JRA3.4	At least 3 sites upgraded to full measurement suite	18	JRA3.T2	
M_JRA3.5	Automated pipeline to TCDC from at least 3 sites	20	JRA3.T1, JRA3.T2	
M_JRA3.6	Data transmission operational from all the sites	28	JRA3.T1	
M_JRA3.7	Upgrade of full measurements for all the sites	30	JRA3.T2	
M_JRA3.8	Automated pipeline to TCDC from all the sites	30	JRA3.T1, JRA3.T2	
M_NA2.4	LMDZ test transport prepared month	14		
M_NA2.6	feasibility of increasing temporal resolution of BETHY calculations verified	24		
M_NA3.7	Decision on adding an O <sub>2</sub> /N <sub>2</sub> Flask intercomparison as new task	20	NA3.T6	
M_NA3.8	Collection of calibration information by each laboratory accessible on the web	18	NA3.T1, NA3.T2, NA3.T3, NA3.T4	
M_NA3.9	Automatisation of reporting tool for web site presentation completed	24	NA3.T5	
M_NA4.3	Users report measurements on local and standard scale	18	NA4.T2	
M_NA4.4	2 <sup>nd</sup> suite of standards distributed	18	NA4.T1	

M_NA4.4	3 <sup>rd</sup> suite of standards distributed	24	NA4.T1	
M_NA4.4	4 <sup>th</sup> suite of standards distributed	30	NA4.T1	
M_NA5.2	Distribution of all software used and publish them on the web	24	NA5.T1, NA5.T2	
M_NA5.5	Report on all algorithms used and strategy for comparison	18	NA5.T1	
M_NA5.6	Experiment with common instruments at one site	20	NA5.T1	
M_NA5.7	Results of the software intercomparison	24	NA5.T1	
M_NA5.8	First results of the uncertainty analysis	30	NA5.T1	
M_NA6.4	Final version of TCDC online	15	NA6.T1	
M_NA6.5	First version of new data selection and processing algorithms online	21	NA6.T3	
M_NA6.6	Interface for the NRT ecosystem data	18	NA6.T4	
M_NA6.7	First version of the new ancillary system online	24	NA6.T1	
M_NA6.8	Standardization between IMECC-TCDC and Ameriflux	30	NA6.T2	
M_NA6.9	First version of the centralized raw data processing tool	30	NA6.T2	