

**ECSN Data Management Workshop**  
**20.-22. November 2007**

Date	Start	End	
<b>20.11.2007</b>	09:00	09:30	Welcome address
	09:30	10:00	<i>Coffee break</i>
	10:00	10:30	Lipa: Data Quality Control, Status report about the Austrian Climate Data Management and its new Quality Control System QualiMet
	10:30	10:45	Rasol: Climatological data quality control in Croatia
	10:45	11:00	Eglits: Implementation of geostatistical quality control in Norway
	11:00	11:15	Stepanek: Quality control of daily data on example of Central European and Mediterranean climatological series
	11:15	11:30	Steinacker: A 4D data quality control method strictly based on spatio-temporal data self-consistency
	11:30	11:45	Tolasz: Clidata database management system and its extending applications
	11:45	12:00	Poster presentation (all sessions)
	12:00	13:30	<i>Lunch break</i>
	13:30	13:50	Allan: ACRE data recovery and rescue of long historical surface observations over the North Atlantic-European region
	13:50	14:10	Böhm: HISTALP-LATEST NEWS: A new corrected version of early instrumental temperatures in Central Europe
	14:10	14:25	Heino: Snow cover data over Northern Europe and NW Russia
	14:25	14:40	Drebs: From METAR observations to flight security - an example of including handwritten weather observations into meteorological research
	14:40	14:55	Brandsma: Recovery of the Amsterdam City Water Office hourly meteorological time series (1784-1963)
	14:55	15:15	<i>Coffee break</i>
	15:15	15:30	Mächel: KLIDADIGI, a project to digitize historical climate data in Germany
	15:30	15:45	Mietus: Data Rescue activity in Poland, achievements and problems
	15:45	16:00	Mietus: Gdańsk instrumental record of meteorological observations from 1655
	16:00	16:15	Engelen: Data sets available for Europe with a focus on the Mediterranean Area and needed actions for Data Rescue
	16:15	16:30	Nazaryan: Data recovery, rescue, very long series
	18:00	19:00	<i>Guided tour ZAMG</i>
	19:00		<i>Icebreaker at ZAMG</i>

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21.11.2007	09:00	09:30	Hofstra: The Development of the ENSEMBLES Datasets of Daily Gridded (0.25 deg.) Mean, Minimum and Maximum Temperature and Precipitation from 1950 – Present for Europe
	09:30	09:45	Crochet: Precipitation mapping in Iceland
	09:45	10:00	Schöner: Spatial interpolation of air temperature for Greater Alpine Region
	10:00	10:15	Dolinar: Gridded climatology of storm frequency
	10:15	10:30	Perec: Croatian Climate Atlas (1961-1990). Applied geostatistical interpolation methods and quality of the maps.
	10:30	11:00	<i>Coffee break</i>
	11:00	11:15	Perry: Progress with the development of a gridded wind speed climatology for the UK
	11:15	11:30	Bihari: Creation of gridded datasets: theoretical background and applications for Hungary
	11:30	11:45	Tietäväinen: Development and analysis of gridded climatic data set for Finland
	11:45	12:00	Klein: Showcase EUROGRID – First steps
	12:00	12:15	Tveito: SeNorge.no - Gridded climate data for the people
	12:15	12:30	Persson: Showcase EUROGRID – Project outline and a first attempt to gridded re analysis over Europe
	12:30	14:00	<i>Lunch break</i>
	14:00	14:30	Bissolli: EuCLIS – the new web based European Climate Information System
	14:30	15:00	Behrendt: UNIDART – Status and Outlook
	15:00	15:15	Agersten: Producing metadata documents in a web-service and automatically updates metadata for UNIDART
	15:15	15:30	Fritzsch: Uniform access to heterogeneous data in Earth System Sciences – C3Grid
	15:30	16:00	<i>Coffee break</i>
	16:00	16:15	Schneider: Global Precipitation Analysis Products of the GPCP
	16:15	16:30	Scott: Modernisation of the Marine Climatological Summaries Scheme
	16:30	16:45	Böhm: HISTALP- Quality information about 250 years of instrumental climate in Central Europe
16:45	17:00	Zach: The common European phenological database – WG2 of COST 725	
17:00	17:15	Orzan: The Romanian Climatological Database: Description of web catalogue	
17:15	17:30	Trajanoska: Cliinfo -application and reports obtain by statistical estimate of the climatological data	
19:30		<i>Heuriger</i>	

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Date	Start	End	
<b>22.11.2007</b>	09:00	09:30	Della-Marta: A Comparison of Methods to Homogenise Daily Temperature Data
	09:30	09:45	Stepanek: Homogenization of daily data on example of climatological series of the Czech Republic
	09:45	10:00	Szentimrey: Some comments on the crucial questions of homogenization: comparison, detection and correction
	10:00	10:15	Domonkos: Testing of homogenisation methods: choice of test series, method parameterisation and evaluation of efficiency
	10:15	10:45	<i>Coffee break</i>
	10:45	11:00	Guijarro: Homogenisation of ECA&D annual mean temperatures and effects on trend estimates
	11:00	11:15	Grimvall: Joint homogenization of multiple sequences of observations
	11:15	11:30	Gowland: The JCOMM (Joint WMO-IOC Technical Commission for Oceanography and Marine Meteorology) water temperature metadata pilot project (META-T PP)
	11:30	11:45	Petrovic: The Search For Metadata 'Hidden' In Recordsets
	11:45	12:00	Aguilar: Advances in Homogenisation Methods of Climate Time Series: An Integrated Approach (HOME)