1. Ref. No.: **351**

2. Subject Field: **MASS**

3. Type of collaboration: cooperation in research


4B. CEC funded? NO


6. Title: WORKSHOP ON "SECONDARY AND REFERENCE MASS STANDARD"

7. Progress

A workshop took place at BEV in VIENNA on 2004 February 25. About thirty peoples participated. The following lectures have been presented:

- Report of the project 519: Correlations between air humidity and abnormal dispersion of refractive index of air by Dr N. KHELIFA (BNM-INM).
- Progress of the BNM Watt balance project by Dr P. PINOT (BNM-INM)
- Project of the BIPM Watt balance experiment by Dr A. PICARD (BIPM)
- New metallic alloys for the realisation of secondary and reference mass standards by P. A. MEURY (BNM-LNE)

**Future work**: the further session of the workshop will be held just before the next mass contact persons meeting on March 2005.

8. Coordinator´s name: André GOSSET

Address: LABORATOIRE NATIONAL D'ESSAIS
1, rue Gaston Boissier
75724 PARIS CEDEX 15

Telephone: +33 1 40 43 37 28 TeleFax: +33 1 40 43 37 37 E-mail: andre.gosset@lne.fr

9. Completion date: 2009 (?)

10. Coordinator´s signature: 

11. Date: 08/03/2004

*Notes for completion of the form overleaf*

*) Delete as appropriate