**Agenda of the 4rd PRECOS Project Meeting**

St**.** Petersburg**,** Russian Federation

Hotel “Ambassador”; Rimsky-Korsakow Prospekt 5-7

June 8, 2011

09h30 Welcome and organizational issues S. Bechta

09h45 PRECOS project status S. Bechta

10h00 PRECOS project activity in the 9-12 quarters V. Gusarov

10h30 Coffee break

11h00 Progress report on UO2-FeO-SiO2 system E. Krushinov

12h00 Progress report on UO2-FeO-CaO, system S. Kotova

13h00 Lunch

14h00 Results of UO2-FeO-SiO2 system miscibility gap   
 investigation V. Almjashev

14h40 Development and testing of melts levitation  
 installation A. Martynov

15h00 Results obtained with laser pulse heating facility M. Sheindlin

15h30 Coffee break

16h00 EPMA and SIMS investigations of a zircon   
crystal from the Chernobyl “lava” D. Bottomley et al

16h15 Status of CORPHAD&PRECOS publications V. Almjashev

16h30 Plans for 13-14 quarters V. Gusarov

16h45 Proposed corium composition for Task 4   
 of Russian partner S. Bechta

16h55 IRSN Proposition for Task 4 of the ISTC   
 PRECOS Programme M. Barrachin

17h05 AREVA Proposition for Task 4 of the ISTC   
 PRECOS Programme A. Fargette

17h15 Discussion All

17h45 Next meeting All

17h55 Closure S. Bechta