Programme

Monday, 12th April
13.00 Lunch and registration
14.00 Welcome
14.10 Welcome of the President of EUCENTRE Foundation
14.20 Welcome of the President of the Italian Geotechnical Society

Session 1 (Chair: Roger Frank)
14.30 Update on Eurocode 7, its implementation and maintenance
15.00 Results of the NDP survey
15.30 Coffee break
16.00 Future development of Eurocodes and geotechnical issues
16.40 Role of JRC and the implementation and coordination of the Eurocodes
17.00 Discussion of Session 1
17.30 Introduction to Design Examples 2
18.00 Closure

Tuesday, 13th April
Session 2 (Chair: Giuseppe Scarpelli)
09.00 Report on Design Example 2.1 – Foundation with central vertical load
09.30 Report on Design Example 2.2 – Foundation with inclined load
10.00 Discussion of Design Examples 2.1 and 2.2
10.30 Coffee break
11.00 Report on Design Example 2.4 – Earth & pore water pressures on basement walls
11.30 Eurocode 7 designs for water pressures and review of survey
12.15 Discussion on Design Example 2.4 and water pressures
13.00 Lunch

Session 3 (Chair: Trevor Orr)
14.00 Reliability analyses of the Design Examples
14.40 Report on Design Example 2.5 – Embankment of soft peat
15.10 Discussion of Example 2.5
15.30 Coffee break
16.00 Report on Design Example 2.3 – Pile foundation in stiff clay
16.30 Report on Design Example 2.6 – Pile foundation in sand
17.00 Discussion of Design Examples 2.3 and 2.6
17.30 Closure
19.30 Workshop Dinner
**Wednesday, 14th April**

Session 4 (Chair: Stefano Aversa)

09.00 Impact of Eurocode 7 worldwide  
*Roger Frank*

09.30 Discussion of impact of Eurocode 7 and other experiences

10.00 Discussion of the role of reliability analysis and other issues in geotechnical design

10.30 Coffee break

11.00 Panel discussion on Eurocode 7 and issues that have arisen

12.40 Concluding remarks  
*Trevor Orr – Chairman ETC 10*

13.00 Lunch

14.00 SC7 Meeting

Post workshop – Visit to EUCENTRE Experimental Laboratory

Programme v6 (21/01/10)