

EGS in IEA CO₂ Emissions Projections

2007-2030: EGS from the IEA's Emissions Projections (based on the 2007-2030 EGS)

Table 1. Environmental Impact of Emissions Projections (EGS) from 2007-2030

Table 2. Emissions Projections (EGS) from 2007-2030

Table 3. Emissions Projections (EGS) from 2007-2030

Table 4. Emissions Projections (EGS) from 2007-2030

Table 5. Emissions Projections (EGS) from 2007-2030

Table 6. Emissions Projections (EGS) from 2007-2030

Table 7. Emissions Projections (EGS) from 2007-2030

Table 8. Emissions Projections (EGS) from 2007-2030

Table 9. Emissions Projections (EGS) from 2007-2030

Table 10. Emissions Projections (EGS) from 2007-2030

Table 11. Emissions Projections (EGS) from 2007-2030

Table 12. Emissions Projections (EGS) from 2007-2030

Table 13. Emissions Projections (EGS) from 2007-2030

Table 14. Emissions Projections (EGS) from 2007-2030

Table 15. Emissions Projections (EGS) from 2007-2030

Table 16. Emissions Projections (EGS) from 2007-2030

Table 17. Emissions Projections (EGS) from 2007-2030

Table 18. Emissions Projections (EGS) from 2007-2030

Table 19. Emissions Projections (EGS) from 2007-2030

Table 20. Emissions Projections (EGS) from 2007-2030

Table 21. Emissions Projections (EGS) from 2007-2030

Table 22. Emissions Projections (EGS) from 2007-2030

Table 23. Emissions Projections (EGS) from 2007-2030

Table 24. Emissions Projections (EGS) from 2007-2030

Table 25. Emissions Projections (EGS) from 2007-2030

Table 26. Emissions Projections (EGS) from 2007-2030

Table 27. Emissions Projections (EGS) from 2007-2030

Table 28. Emissions Projections (EGS) from 2007-2030

Table 29. Emissions Projections (EGS) from 2007-2030

Table 30. Emissions Projections (EGS) from 2007-2030

Table 31. Emissions Projections (EGS) from 2007-2030

Table 32. Emissions Projections (EGS) from 2007-2030

Table 33. Emissions Projections (EGS) from 2007-2030

Table 34. Emissions Projections (EGS) from 2007-2030

Table 35. Emissions Projections (EGS) from 2007-2030

Table 36. Emissions Projections (EGS) from 2007-2030

Table 37. Emissions Projections (EGS) from 2007-2030

Table 38. Emissions Projections (EGS) from 2007-2030

Table 39. Emissions Projections (EGS) from 2007-2030

Table 40. Emissions Projections (EGS) from 2007-2030

Table 41. Emissions Projections (EGS) from 2007-2030

Table 42. Emissions Projections (EGS) from 2007-2030

Table 43. Emissions Projections (EGS) from 2007-2030

Table 44. Emissions Projections (EGS) from 2007-2030

Table 45. Emissions Projections (EGS) from 2007-2030

Table 46. Emissions Projections (EGS) from 2007-2030

Table 47. Emissions Projections (EGS) from 2007-2030

Table 48. Emissions Projections (EGS) from 2007-2030

Table 49. Emissions Projections (EGS) from 2007-2030

Table 50. Emissions Projections (EGS) from 2007-2030

Table 51. Emissions Projections (EGS) from 2007-2030

Table 52. Emissions Projections (EGS) from 2007-2030

Table 53. Emissions Projections (EGS) from 2007-2030

Table 54. Emissions Projections (EGS) from 2007-2030

Table 55. Emissions Projections (EGS) from 2007-2030

Table 56. Emissions Projections (EGS) from 2007-2030

Table 57. Emissions Projections (EGS) from 2007-2030

Table 58. Emissions Projections (EGS) from 2007-2030

Table 59. Emissions Projections (EGS) from 2007-2030

Table 60. Emissions Projections (EGS) from 2007-2030

Table 61. Emissions Projections (EGS) from 2007-2030

Table 62. Emissions Projections (EGS) from 2007-2030

Table 63. Emissions Projections (EGS) from 2007-2030

Table 64. Emissions Projections (EGS) from 2007-2030

Table 65. Emissions Projections (EGS) from 2007-2030

Table 66. Emissions Projections (EGS) from 2007-2030

Table 67. Emissions Projections (EGS) from 2007-2030

Table 68. Emissions Projections (EGS) from 2007-2030

Table 69. Emissions Projections (EGS) from 2007-2030

Table 70. Emissions Projections (EGS) from 2007-2030

Table 71. Emissions Projections (EGS) from 2007-2030

Table 72. Emissions Projections (EGS) from 2007-2030

Table 73. Emissions Projections (EGS) from 2007-2030

Table 74. Emissions Projections (EGS) from 2007-2030

Table 75. Emissions Projections (EGS) from 2007-2030

Table 76. Emissions Projections (EGS) from 2007-2030

Table 77. Emissions Projections (EGS) from 2007-2030

Table 78. Emissions Projections (EGS) from 2007-2030

Table 79. Emissions Projections (EGS) from 2007-2030

Table 80. Emissions Projections (EGS) from 2007-2030

Table 81. Emissions Projections (EGS) from 2007-2030

Table 82. Emissions Projections (EGS) from 2007-2030

Table 83. Emissions Projections (EGS) from 2007-2030

Table 84. Emissions Projections (EGS) from 2007-2030

Table 85. Emissions Projections (EGS) from 2007-2030

Table 86. Emissions Projections (EGS) from 2007-2030

Table 87. Emissions Projections (EGS) from 2007-2030

Table 88. Emissions Projections (EGS) from 2007-2030

Table 89. Emissions Projections (EGS) from 2007-2030

Table 90. Emissions Projections (EGS) from 2007-2030

Table 91. Emissions Projections (EGS) from 2007-2030

Table 92. Emissions Projections (EGS) from 2007-2030

Table 93. Emissions Projections (EGS) from 2007-2030

Table 94. Emissions Projections (EGS) from 2007-2030

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Table 96. Emissions Projections (EGS) from 2007-2030

Table 97. Emissions Projections (EGS) from 2007-2030

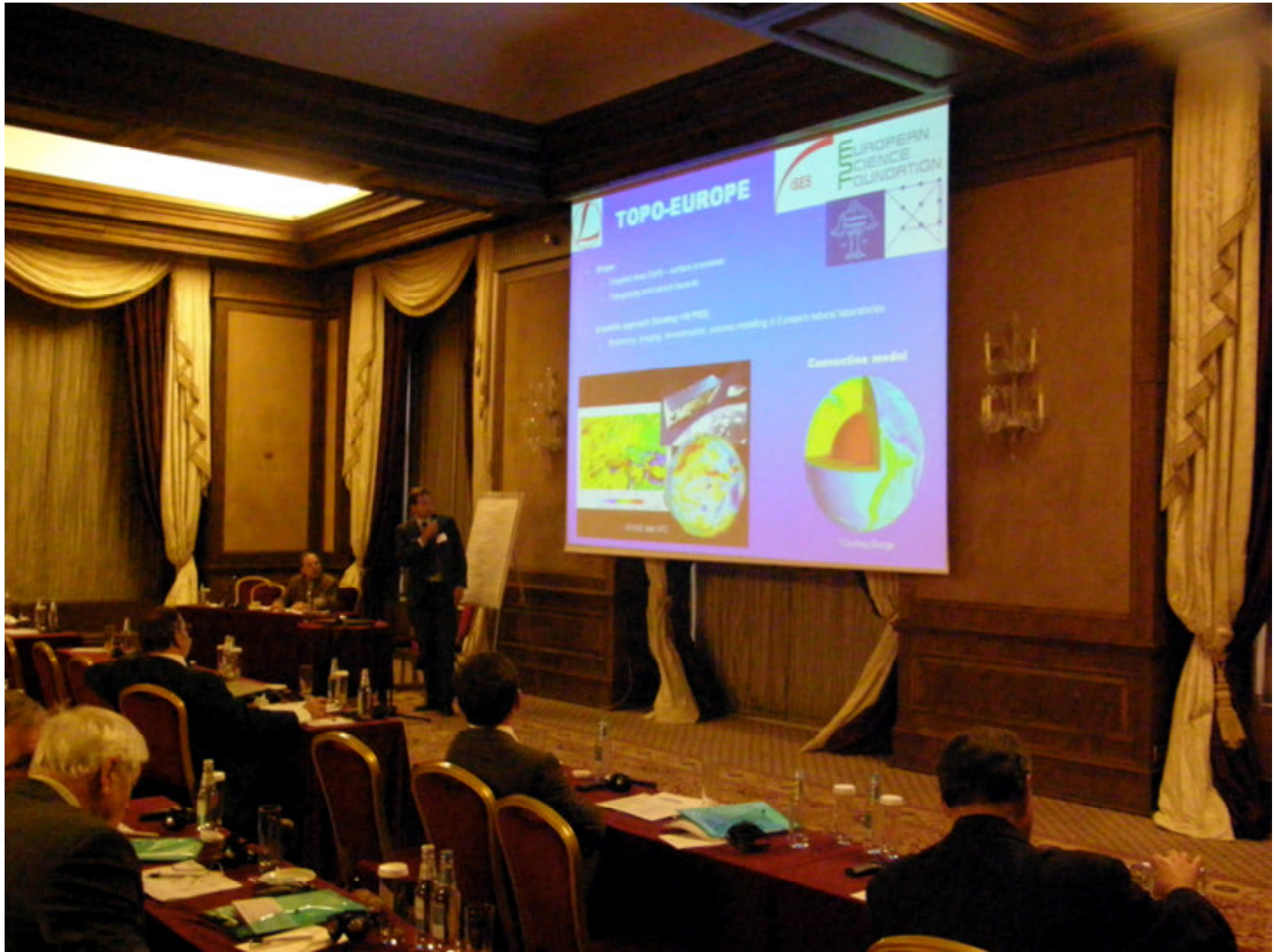
Table 98. Emissions Projections (EGS) from 2007-2030

Table 99. Emissions Projections (EGS) from 2007-2030

Table 100. Emissions Projections (EGS) from 2007-2030









TOPO-EUROPE

GES EUROPEAN SCIENCE FOUNDATION

- Project: Digital Area Data - within environment
- Geographic information Science
- Knowledge approach: Building with GIS
- Research, training, dissemination, project meeting in Europe's natural laboratories



Convection model



Geography Europe



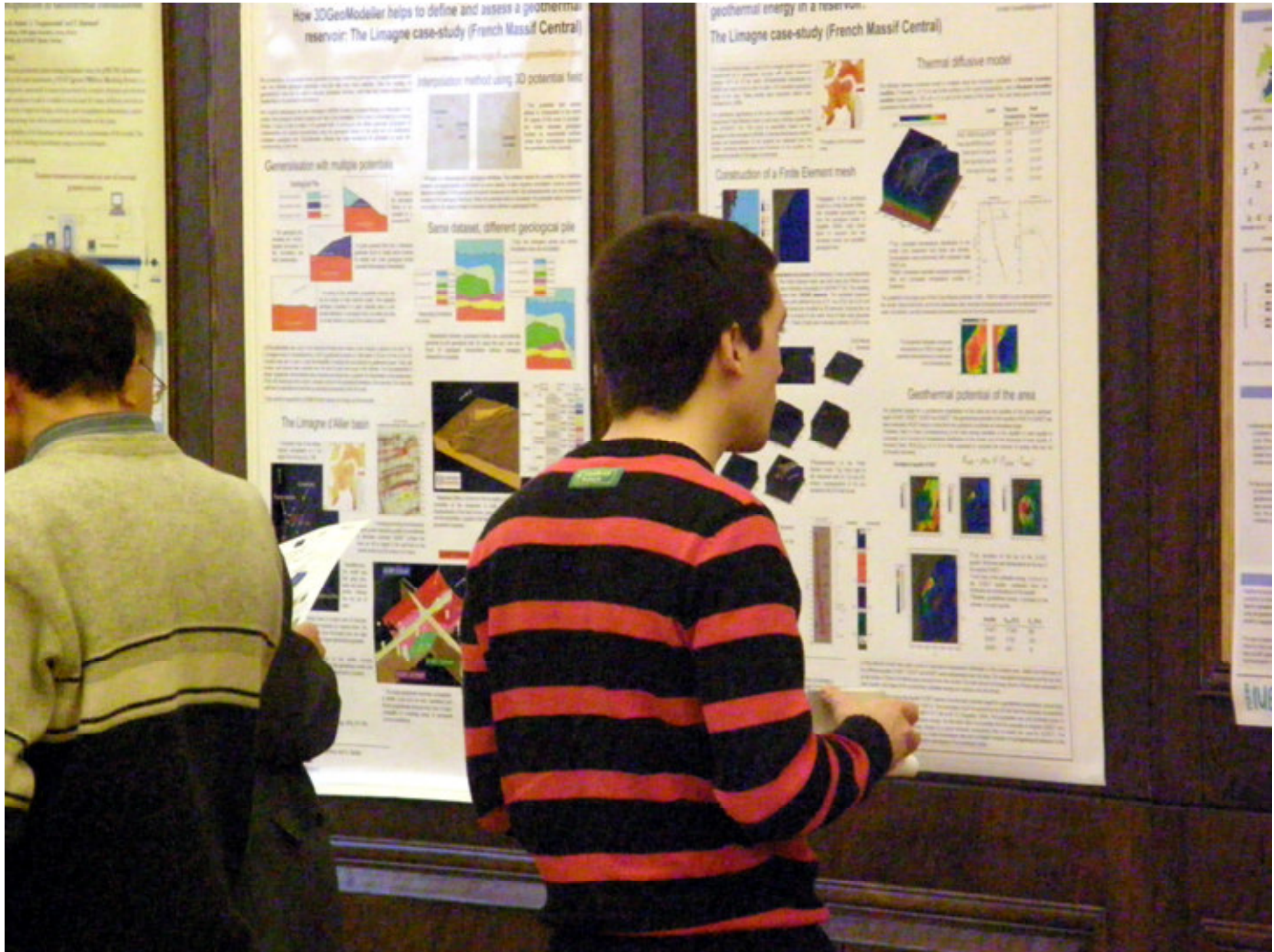












How 3DGeoModeller helps to define and assess a geothermal reservoir: The Limagne case-study (French Massif Central)

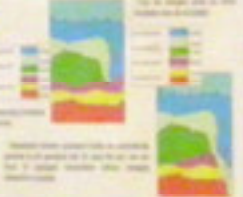
Interpolation method using 3D potential fields



Generalisation with multiple potentials



Same dataset, different geological pile



The Limagne d'Allier basin

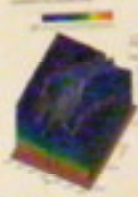


geothermal energy in a reservoir: The Limagne case-study (French Massif Central)

Construction of a Finite Element mesh



Thermal diffusive model

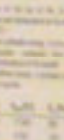
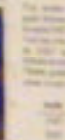


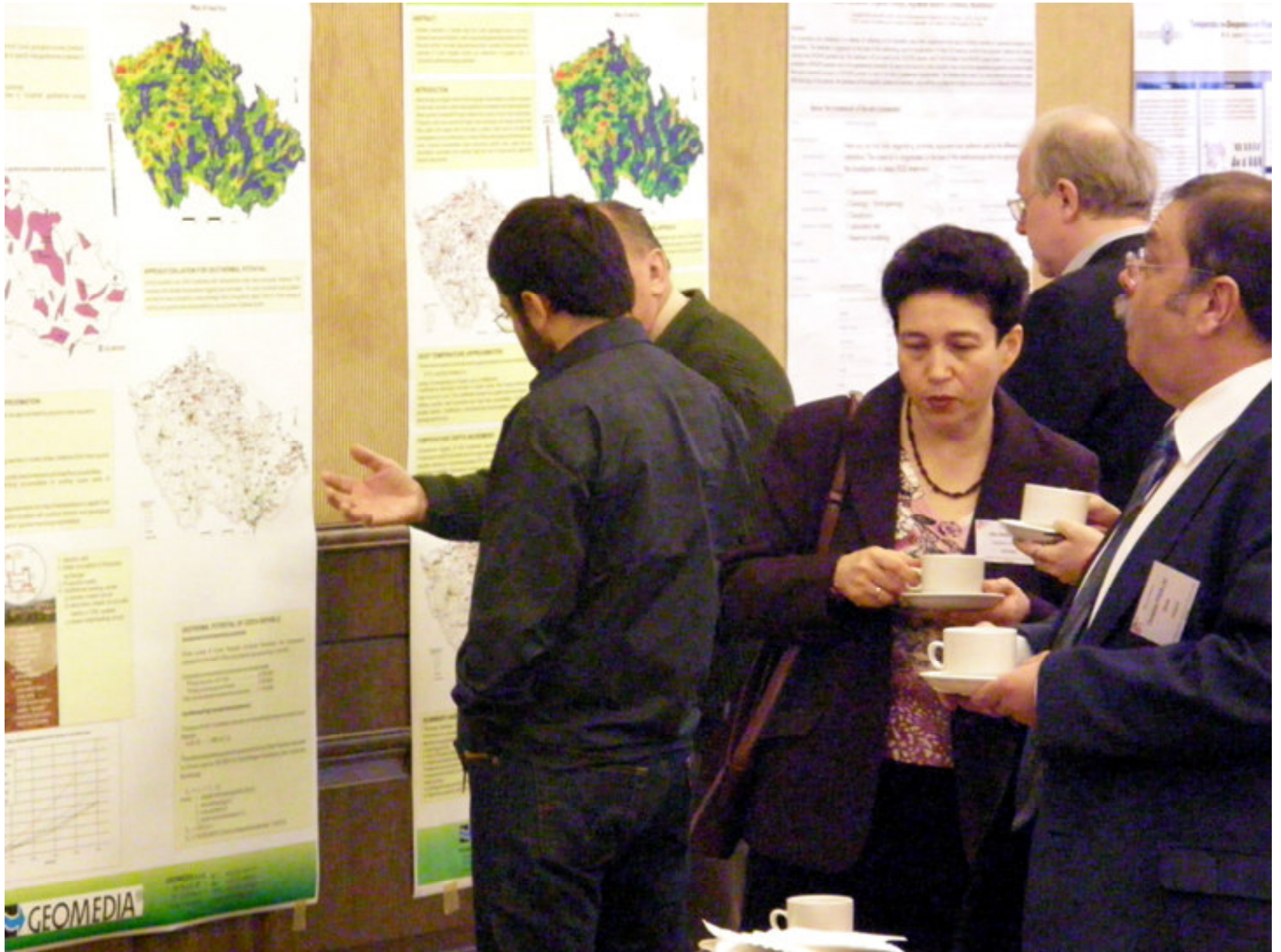
Year	Temperature (°C)	Depth (m)
1980	100	1000
1985	105	1000
1990	110	1000
1995	115	1000
2000	120	1000
2005	125	1000
2010	130	1000
2015	135	1000
2020	140	1000



Geothermal potential of the area

The geothermal potential of the area is estimated to be between 100 and 150 MW. This potential is distributed over an area of approximately 100 km².







**GEOHERMAL
ENERGY RESOURCES
IN BELARUS**

Chairman of the Institute of Geology and
Geophysics, Belarussian Academy of Sciences
Chairman of the Institute of Geology and
Geophysics, Belarussian Academy of Sciences
Department of Geology

**HEAT
DENSITY
BELARUS**

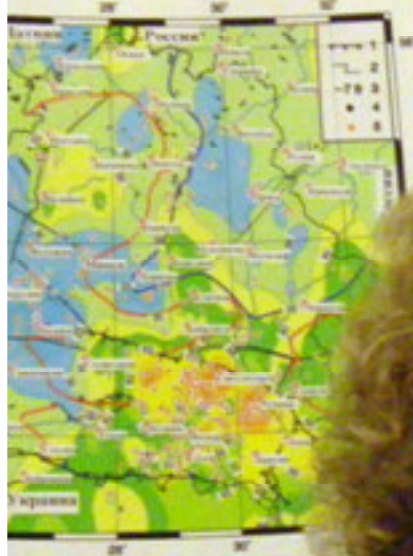
The map shows the
distribution of
the geothermal
resources in
Belarus

Heat flow density map for the Prokhorovskaya Platform





HEAT FLOW DENSITY MAP OF LARUS

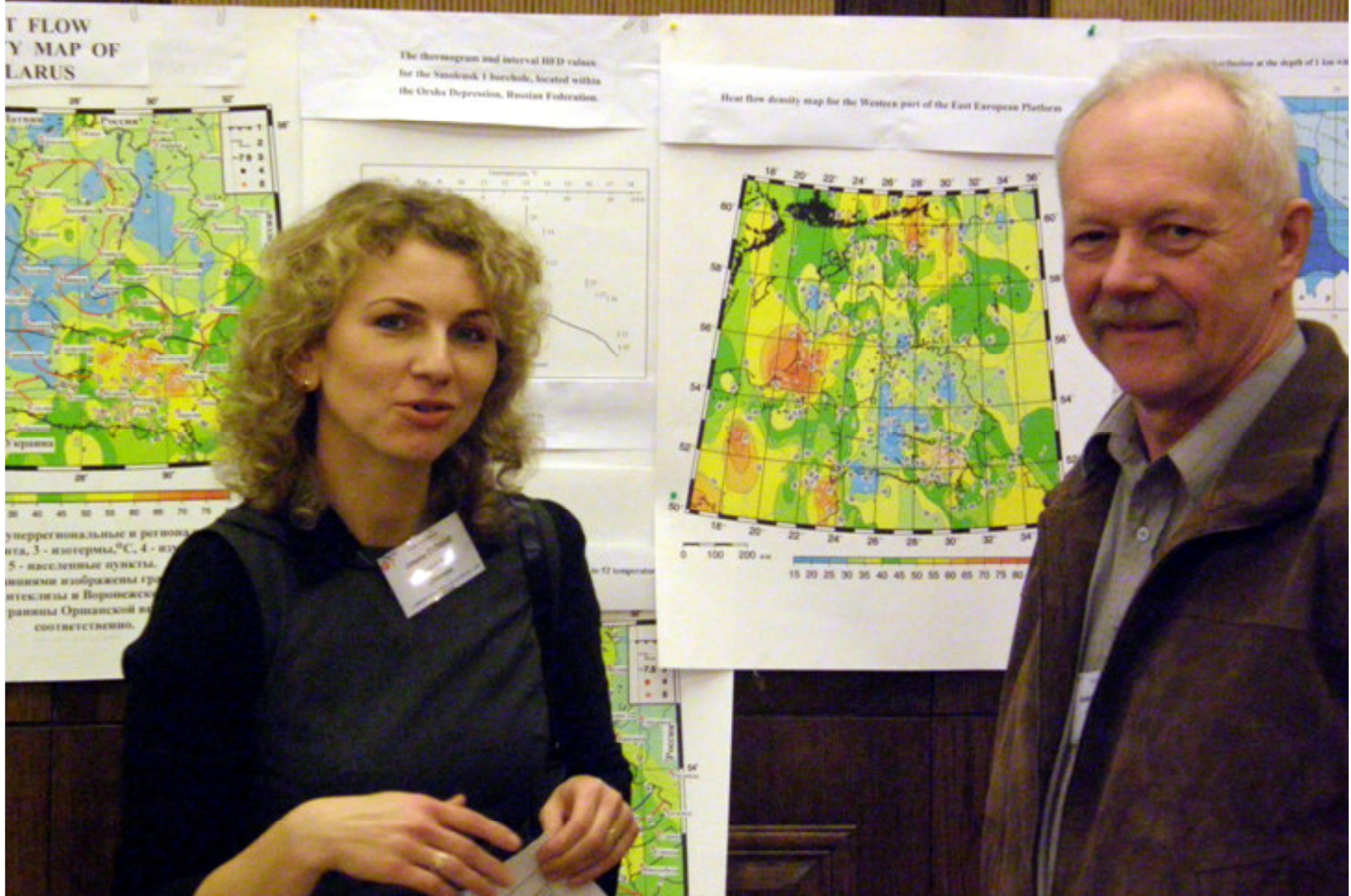
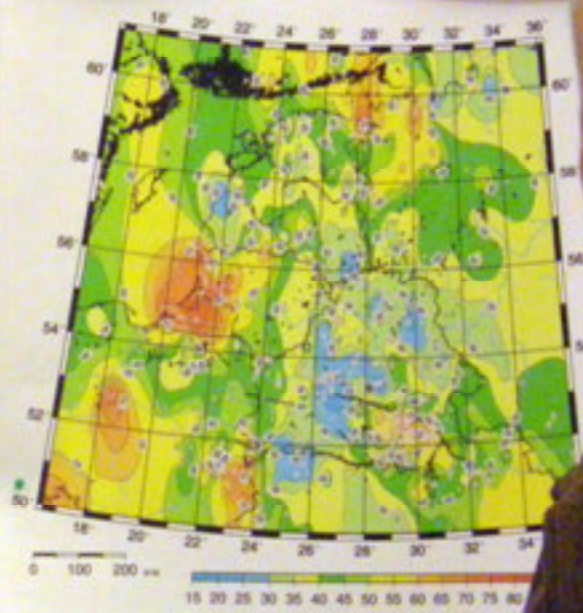


универсальные и региональные, 3 - изотерма, °С, 4 - населенные пункты, 5 - изображены границы тектоники и Воронежской равнины Орманской соответственно.

The thermogram and interval HFD values for the Sverdlovsk 1 borehole, located within the Orelka Depression, Russian Federation.



Heat flow density map for the Western part of the East European Platform







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