# G-8 2005 SUMMIT

## GLENEAGLES PLAN OF ACTION
## CLIMATE CHANGE, CLEAN ENERGY AND SUSTAINABLE DEVELOPMENT

### Monitoring and Data Interpretation

The G8 made a commitment at Evian to strengthen international cooperation on global Earth observations. We will continue to exercise leadership in this area, and welcome the adoption of the 10-year implementation plan for development of the Global Earth Observation System of Systems (GEOSS) at the Third Earth Observations Summit, which took place in Brussels in February this year. We will:

(a) move forward in the national implementation of GEOSS in our member states;

(b) support efforts to help developing countries and regions obtain full benefit from GEOSS, including from the Global Climate Observing System (GCOS) such as placement of observational systems to fill data gaps, developing of incountry and regional capacity for analysing and interpreting observational data, and development of decision-support systems and tools relevant to local needs;

(c) in particular, work to strengthen the existing climate institutions in Africa, through GCOS, with a view to developing fully operational regional climate centres in Africa.