- (b) Construction of a new road of four or more lanes, or realignment and/or widening of an existing road of two lanes or less so as to provide four or more lanes, where such new road, or realigned and/or widened section of road, would be 10 km or more in a continuous length.
- 8. Large-diameter pipelines for the transport of oil, gas or chemicals.
- 9. Trading ports and also inland waterways and ports for inland-waterway traffic which permit the passage of vessels of over 1,350 metric tons.
- (a) Waste-disposal installations for the incineration, chemical treatment or landfill of toxic and dangerous wastes;
  - (b) Waste-disposal installations for the incineration or chemical treatment of non-hazardous waste with a capacity exceeding 100 metric tons per day.
- 11. Large dams and reservoirs.
- 12. Groundwater abstraction activities or artificial groundwater recharge schemes where the annual volume of water to be abstracted or recharged amounts to 10 million cubic metres or more.
- 13. Pulp, paper and board manufacturing of 200 air-dried metric tons or more per day.
- 14. Major quarries, mining, on-site extraction and processing of metal ores or coal.
- 15. Offshore hydrocarbon production. Extraction of petroleum and natural gas for commercial purposes where the amount extracted exceeds 500 metric tons/day in the case of petroleum and 500 000 cubic metres/day in the case of gas.
- 16. Major storage facilities for petroleum, petrochemical and chemical products.
- 17. Deforestation of large areas.
- 18. (a) Works for the transfer of water resources between river basins where this transfer aims at preventing possible shortages of water and where the amount of water transferred exceeds 100 million cubic metres/year; and
  - (b) In all other cases, works for the transfer of water resources between river basins where the multi-annual average flow of the basin of abstraction exceeds 2 000 million cubic metres/year and where the amount of water transferred exceeds 5 per cent of this flow. In both cases transfers of piped drinking water are excluded.
- Waste-water treatment plants with a capacity exceeding 150 000 population equivalent.

<sup>- &</sup>quot;Motorway" means a road specially designed and built for motor traffic, which does not serve properties bordering on it, and which: