

2. The present Convention shall be subject to ratification or approval by the States which have signed it.

3. The instruments of ratification, approval, or accession shall be deposited with the Government of Finland, which will perform the duties of the Depository Government.

#### Article 27

##### *Entry into force*

The present Convention shall enter into force two months after the deposit of the seventh instrument of ratification or approval.

#### Article 28

##### *Withdrawal*

1. At any time after the expiry of five years from the date of entry into force of the present Convention any Contracting Party may, by giving written notification to the Depository Government, withdraw from the present Convention. The withdrawal shall take effect for such Contracting Party on the thirty-first day of December of the year which follows the year in which the Depository Government was notified of the withdrawal.

2. In case of notification of withdrawal by a Contracting Party the Depository Government shall convene a meeting of the Contracting Parties for the purpose of considering the effect of the withdrawal.

#### Article 29

##### *Language*

The present Convention has been drawn up in a single copy in the English language. Official translations into the Danish, Finnish, German, Polish, Russian, and Swedish languages shall be prepared and deposited with the signed original.

IN WITNESS WHEREOF the undersigned Plenipotentiaries, being duly authorised thereto, have signed the present Convention.

DONE AT HELSINKI, this twenty-second day of March one thousand nine hundred and seventy-four.

#### ANNEX I

##### HAZARDOUS SUBSTANCES

The protection of the Baltic Sea Area from pollution by the substances listed below can involve the use of appropriate technical means, prohibitions and regulations of the transport, trade, handling, application, and final deposition of products containing such substances.

1. DDT (1,1,1-trichloro-2,2-bis-(chlorophenyl)-ethane) and its derivatives DDE and DDD.
2. PCB's (polychlorinated biphenyls).

#### ANNEX II

##### NOXIOUS SUBSTANCES AND MATERIALS

The following substances and materials are listed for the purposes of Article 6 of the present Convention.

The list is valid for substances and materials introduced as waterborne into the marine environment. The Contracting Parties shall also endeavour to use best practicable means to prevent harmful substances and materials from being introduced as airborne into the Baltic Sea Area.

#### A For urgent consideration

1. Mercury, cadmium, and their compounds.

#### B

2. Antimony, arsenic, beryllium, chromium, copper, lead, molybdenum, nickel, selenium, tin, vanadium, zinc, and their compounds, as well as elemental phosphorus.
3. Phenols and their derivatives.
4. Phthalic acid and its derivatives.
5. Cyanides.
6. Persistent halogenated hydrocarbons.
7. Polycyclic aromatic hydrocarbons and their derivatives.
8. Persistent toxic organosilicic compounds.
9. Persistent pesticides, including organophosphoric and organostannic pesticides, herbicides, slimicides and chemicals used for the preservation of wood, timber, wood pulp, cellulose, paper, hides and textiles, not covered by the provisions of Annex I of the present Convention.
10. Radioactive materials.
11. Acids, alkalis and surface active agents in high concentrations or big quantities.
12. Oil and wastes of petrochemical and other industries containing lipid-soluble substances.
13. Substances having adverse effects on the taste and/or smell of products for human consumption from the sea, or effects on taste, smell, colour, transparency or other characteristics of the water seriously reducing its amenity values.
14. Materials and substances which may float, remain in suspension or sink, and which may seriously interfere with any legitimate use of the sea.
15. Lignin substances contained in industrial waste waters.
16. The chelators EDTA (ethylenedinitrilotetraacetic acid or ethylenediaminetetraacetic acid) and DTPA (diethylene-triaminopentaacetic acid).

#### ANNEX III

##### GOALS, CRITERIA AND MEASURES CONCERNING THE PREVENTION OF LAND-BASED POLLUTION

In accordance with the provisions of Article 6 of the present Convention the Contracting Parties shall endeavour to attain the goals and apply the criteria and measures enumerated in this Annex in order to control and minimize land-based pollution of the marine environment of the Baltic Sea Area.

1. Municipal sewage shall be treated in an appropriate way so that the amount of organic matter does not cause harmful changes in the oxygen content of the Baltic Sea Area and the amount of nutrients does not cause harmful eutrophication of the Baltic Sea Area

2. Municipal sewage shall also be treated in an appropriate way to ensure that the hygienic quality, and in particular epidemiological and toxicological safety, of the receiving sea area is maintained at a level which does not cause harm to human health, and in a way that under the given composition of the sewage no significant amount of such harmful substances as are listed in Annexes I and II of the present Convention is formed.

3. The polluting load of industrial wastes shall be minimized in an appropriate way in order to reduce the amount of harmful substances, organic matter and nutrients.

4. The means referred to in Paragraph 3 of this Annex shall in particular include minimization of production of wastes by processing techniques, re-circulation and re-use of processing water, developing of water economy and improvement of qualifications for water treatment. In the treatment of waste