COMMUNICATIONS RECEIVED FROM MEMBERS REGARDING THE
EXPORT OF NUCLEAR MATERIAL AND OF CERTAIN
CATEGORIES OF EQUIPMENT AND OTHER MATERIAL

1. On 1 September 1978 the Director General received a letter of that date from the
Alternate Resident Representative of the Netherlands to the Agency, by which he informed the
Director General of the intentions of the Government of Luxembourg to act in accordance with
certain procedures in relation to the comitments of this Member under Article III, paragraph 2,
of the Treaty on the Non-Proliferation of Nuclear Weapons[1].

2. In the light of the wish expressed at the end of this letter, its text is reproduced below.

1 September 1978

I have the honour to refer to Memorandum B enclosed with the letter of 10 September
1975 in which the Government of Luxembourg informed you that it had decided to act in
accordance with certain procedures in relation to exports of nuclear material and of
certain categories of equipment and other material, and which you circulated to all
Members of the Agency as document INFCIRC/209/Add.7. The Government of
Luxembourg has instructed me to inform you that it is now its intention to act in
accordance with that Memorandum amended as follows:

a. Paragraph 2.1.6 to read "Zirconium tubes: Zirconium metal and alloys in the form
of tubes or assemblies of tubes, and in quantities exceeding 500 kg per year,
especially designed or prepared for use in a reactor as defined in paragraph 2.1.1
above and in which the relationship of hafnium to zirconium is less than 1:500 parts
by weight".

b. A new paragraph following paragraph 2.5.1 to read "2.6.1. Plants for the production
of heavy water, deuterium and deuterium compounds and equipment especially
designed or prepared therefor".

c. A new sentence following the first sentence of paragraph F of the Annex to read
Such items include:

- gaseous diffusion barriers
- gaseous diffuser housings
- gas centrifuge assemblies, corrosion resistant to UF₆
- jet nozzle separation units
- vortex separation units
- large UF₆ corrosion-resistant axial or centrifugal compressors
- special compressor seals for such compressors.

I should be grateful if you would bring this information to the attention of all Members of the Agency.