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GENERAL CONFERENCE

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(GC(XXXIII)/871/Add.3)

PLAN FOR THE PRODUCTION OF LOW-COST POTABLE WATER

Draft resolution submitted by the Libyan Arab Jamahiriya**/
on behalf of the Arab Group and the African Group/

The General Conference,

- (a) Recalling that the main objective of the Agency is to accelerate and enlarge the contribution of atomic energy to peace, health and prosperity throughout the world,
- (b) Considering that a lack of fresh water is a major problem in many parts of the world,
- (c) <u>Believing</u> that the use of nuclear heat reactors in sea water desalination may be able to help in solving that problem,
- (d) $\underline{\text{Recalling}}$ the sea water desalination studies which the Agency has conducted in the past,and
- (e) Noting that the Agency's programme for 1989-90 includes a project on nuclear heat applications,
- 1. Requests the Director General to assess the technical and economic potential for using nuclear heat reactors in sea water desalination in the light of the relevant experience gained during the past decade, to assess the interest of potential beneficiaries and technology holders, and to report to the Conference at its thirty-fourth (1990) regular session, and
- 2. <u>Decides</u> to include in the agenda for its thirty-fourth regular session an item entitled "Plan for producing potable water economically".

^{*/} This Revision is being issued in order to indicate additional sponsors of the draft resolution and because of a change in operative paragraph 2.

^{**/} An explanatory memorandum submitted by the Libyan Arab Jamahiriya is contained in document GC(XXXIII)/888.