

Annex XII

DRAFT RECOMMENDATION ON THE WAYS TO OPERATIONALIZE PARAGRAPH 16 OF DECISION XXVIII/2 AND PARAGRAPH 2 OF DECISION XXX/5 OF THE PARTIES (DECISION 82/83(c))

1. [The Executive Committee decided:
 - (a) To note the paper on ways to operationalize paragraph 16 of decision XXVIII/2 and paragraph 2 of decision XXX/5 of the Parties (decision 82/83(c)), contained in document UNEP/OzL.Pro/ExCom/83/40;
 - (b) To consider the inclusion of the following additional activities in existing and future HCFC phase-out management plans (HPMPs) for low-volume-consuming (LVC) countries, when needed for the introduction of alternatives to HCFCs with low- or zero-global-warming potential (GWP) and for maintaining energy efficiency in the refrigeration servicing sector:
 - (i) [Pilot projects [strategically] designed for and targeted towards end-users, relating primarily to [energy efficient] [small-capacity] refrigeration, air-conditioning and heat-pump (RACHP) equipment [for which manufacturing conversion projects had been funded under other HPMPs] and [which experienced] [to address] challenges [related] to market acceptance;] and [access to energy-efficient technology];
 - (ii) Updating of training material to strengthen components related to good practices and energy efficiency during assessment, installation, maintenance and servicing of RACHP equipment, including safety considerations when addressing refrigerants with differing operating characteristics with regard to flammability, toxicity and pressure;
 - (iii) Coordination and collaboration between the national ozone units and relevant authorities and bodies to include appropriate consideration of low-GWP refrigerants during [~~in order to support~~] the development of [cooling sector emission reduction strategies and/or plans, which among others includes] minimum energy performance standards (MEPS), and, as appropriate, labelling programmes, standards for RACHP equipment;
 - (iv) Development and enforcement of [competency-based] certification schemes for technicians and the strengthening of [national] institutions [and the quality infrastructure] for developing and implementing certification systems [including energy efficiency and safety]; and
 - (v) Awareness and outreach programmes to promote the introduction of MEPS and labelling systems; the mandatory certification of technicians; and the introduction of energy-efficient RACHP equipment operating with low- or zero-GWP refrigerants;
 - (c) To provide the following funding, when needed, in relation to activities identified in sub-paragraph (b) above, on the understanding that Article 5 countries would have flexibility in using the additional funding to address specific needs that might arise during

project implementation relating to introduction of alternatives to HCFCs with low- or zero-GWP refrigerants and for maintaining energy efficiency in the refrigeration servicing sector:

Consumption (mt)*	Additional funding (US \$)**
0-15	
15-40	
40-80	
80-120	
120-160	
160-200	
200-320	
320-360	

* Level of HCFC baseline consumption in the refrigeration servicing sector

** To be determined for each level of consumption

- (d) To request bilateral and implementing agencies, when submitting an HPMP tranche request, to include in the tranche implementation plan, the specific action, performance indicators and funding associated with the activities referred to in sub-paragraph (b) above, as well as a progress report on implementation of those activities under the previous funding tranche.]