



联合国
环境规划署

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执行蒙特利尔议定书
多边基金执行委员会
第三十一次会议
2000年7月5日至7日，日内瓦

在项目审查期间查明的问题概述

提交第三十一次会议的项目和活动

各机构和双边合作者提交的申请

1. 基金秘书处收到的各执行机构和双边机构提交第三十一次会议的项目和活动的申请经费总额为 59,304,878 美元(包括适用的机构支助费用)，由以下部分组成：

(a) 双边合作

- 收到德国和日本提交的 4 个项目提案，其中包括一个投资项目，提交供审批的经费总额为 1,046,290 美元；

(b) 工作方案修正案:

- 开发计划署、环境规划署、工发组织和世界银行提交了工作方案修正案，提交供审批的经费总额为 2,335,308 美元。其中 1,086,658 美元是续延 10 个体制建设项目的经费，用于其他活动的经费为 1,248,650 美元。

(c) 投资项目:

- 开发计划署、工发组织和世界银行向第三十一次会议提交了 112 个投资项目提案，提交供审批的经费总额为 55,923,280 美元。这些提案中包括经费数额为 11,880,000 美元的印度生产行业淘汰 2000 年年度工作方案。

秘书处对项目和活动提案的审查

2. 基金秘书处对项目提案的审查结果如下：

(a) 双边项目：

- 提议一揽子核准 3 个双边项目，经费总额为 661,732 美元；
- 1 个双边项目交付个别审议，经费总额为 350,000 美元。

(b) 工作方案修正案:

- 提议一揽子核准 21 项活动，经费总额为 1,425,658 美元；
- 6 项活动交付个别审议，经费总额为 412,450 美元。
- 撤回或推迟 6 项活动，经费总额为 395,500 美元。

(c) 投资项目:

- 提议一揽子核准 75 个项目提案，经费总额为 16,202,475 美元；
- 有 31 个项目提案交付项目审查小组委员会个别审议，其经费总额为 26,943,859 美元（见附件 I）；
- 撤回或推迟 6 个项目提案，经费总额为 7,556,296 美元。

基金的资金状况

3. 截至编写本文件时止，多边基金约有 1300 万美元可用作承付款。如果接受秘书处建议一揽子核准的提案，并按照申请的经费核准交付个别审议的项目和活动，将出现约 3300 万美元的资金缺口。

项目审查时发生的问题

项目所需时间

4. 执行机构向第三十一次会议提交的许多投资项目其项目所需时间均为 36 个月。例如，开发计划署甚至为小型、简单的泡沫塑料改用项目如喷雾泡沫塑料生产设备改用 HCFC-141b 的设备改造提出相同的项目时间。自从执行委员会作出关于绩效指标的决定，包括对拖延完成项目进行罚款后，明显出现了项目所需时间不短于 3 年的趋势。鉴于（a）需要保护臭氧层（b）需要协助国家达到或持续遵守冻结目标，和（c）需要把项目所需时间作为评估执行机构绩效的可行工具，执行委员会可以考虑请所有执行机构针对比较简单、完成速度可望短于 3 年的项目，更加精确地估算其项目所需时间。

供个别审议的项目

5. 附件 I 开列了 21 个交付个别审议的新的泡沫塑料行业项目。泡沫塑料密度是唯一待定的问题。一份关于泡沫塑料密度的文件已纳入本次会议的议程。执行委员会可以考虑根据这份泡沫塑料密度文件作出的结论，核准以上 21 个泡沫塑料项目。所有其他费用和合格性问题均已与各执行机构达成协议。

6. 在第二十九次会议上，暂时核准了 20 个泡沫塑料项目；并根据第 29/52 号决定，在未确定泡沫塑料密度的增支经营费用前，暂不为这些项目经费拨款。附件 II 开列了这些项目。遵照以上决定，执行委员会可以根据其对泡沫塑料密度文件作出的结论确定项目费用后，考虑最终核准这些项目。

7. 附件 III 还开列了另外两个供个别审议的泡沫塑料项目。哥伦比亚的项目有合格性问题。另一个是墨西哥 Comsisa 项目，这是在第三十次会议上推迟的项目。根据秘书处与墨西哥政府及开发计划署达成的协议，现建议将 Comsisa 项目交付审议。

8. 有 3 个加工剂项目拟交付个别审议，因为这是涉及加工剂用于制造药用化学品首次提出的项目。其中 1 个项目还涉及追溯淘汰的问题。附件 III 开列了这些项目。

9. 附件 III 还开列了印度生产行业 2000 年年度方案。请执行委员会审议核查报告中的数据是否充分，足以支持报告得出的结论。

10. 中国的一个家用制冷项目(Banshen 电器设备公司)也包括在附件 III 供个别审议的项目清单中。第三十次会议审议的中国国家方案修订稿显示：中国制冷行业尚待淘汰的耗量为 620 ODP 吨。自 1998 年 8 月以来，执委会已核准了其他 4 个家用制冷项目，淘汰耗量为 997.4 ODP 吨。另外，秘书处已收到工发组织的通知，该机构已查明新的中国家用制冷项目。秘书处对 Banshen 项目提出了合格性的问题，这是因为中国国家方案修订稿显示，家用制冷行业所有必须的淘汰项目都已经由多边基金提供经费。

11. 根据惯例，已将 3 个甲基溴项目列入附件 III 中。其中 2 个项目涉及向非第五条国家出口产品的问题。这个问题正由甲基溴项目修订准则工作小组进行审议。

资金的分配

12. 项目审查小组委员会在其会议结束时可能建议执行委员会核准的项目和活动经费总额，可能超过第三十一次会议可用于承付的资金。根据惯例，执委会可考虑把现有的资金先分配给工作方案修正案。执行委员会还可以请秘书处授权司库，在休会期间一旦收到足够捐款，即向有关执行机构为已核准的投资项目划拨资金。

ANNEX I**LIST OF PROJECTS FOR INDIVIDUAL CONSIDERATION
IN THE FOAM SECTOR**

<u>Country</u>	<u>Project</u>	<u>Agency</u>	<u>Doc.No.</u>
China	Conversion of PU slabstock manufacture from CFC-11 to liquid carbon dioxide technology at Qujing Plastic No. 2 Plant	IBRD	31/30
India	Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded polyurethane foam at Pyarelal Coir Products Ltd.	UNDP	31/33
India	Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded polyurethane foam at Raipur Agencies	UNDP	31/33
India	Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded polyurethane foam at SR Poly-steel P. Ltd.	UNDP	31/33
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Crown Industries	UNDP	31/33
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulation at Enertech Engineering P. Ltd.	UNDP	31/33
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Evershine Plastic Industry	UNDP	31/33
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at M-Plast	UNDP	31/33
India	Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded and from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Enkay Foam P. Ltd.	UNDP	31/33
India	Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded polyurethane foam at Nindra Foams	UNDP	31/33
India	Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded polyurethane foam at Pinnacle Industries Ltd.	UNDP	31/33
India	Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded polyurethane foam at R.H. Industries	UNDP	31/33
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Naorang Plast	UNDP	31/33
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Ramakrishna Moulders	UNDP	31/33
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Sanjay Industries	UNDP	31/33
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam spray and insitu insulation at sixteen enterprises	UNDP	31/33
Indonesia	Phaseout of CFC-11 by conversion to water based technology and LCD technology in the manufacture of flexible molded foam and to HCFC-141b in the manufacture of molded integral skin polyurethane foam at Anto Indo Foam	IBRD	31/34
Malaysia	Conversion from CFC-11 to LCD technology in the manufacture of flexible molded foam at Pointray	UNDP	31/38
Malaysia	Conversion from CFC-11 to LIA technology in the manufacture of flexible polyurethane boxfoam, and to LCD technology in the manufacture of flexible molded foam at Sy Heng Huat	UNDP	31/38
Malaysia	Conversion from CFC-11 to LCD (liquid carbon dioxide) and water-based technology in the manufacture of flexible molded foam at Unique Field	UNDP	31/38
Philippines	Phaseout of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (sprayfoam) at Prescon Construction & Development	UNDP	31/42

ANNEX II**LIST OF PROJECTS PROVISIONALLY APPROVED AT THE 29th MEETING IN THE FOAM SECTOR WITH DENSITY ISSUES**

<u>Country</u>	<u>Project</u>	<u>Agency</u>
Brazil	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Brasinj	UNDP
Brazil	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane boxfoam at Fibrasil	UNDP
Brazil	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Intertelhas	UNDP
Brazil	Conversion from CFC-11 to HCFC-141b in the manufacture of rigid polyurethane foam for display cabinets at Vacuum Systems	UNDP
China	Phase out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Beijing Hangxing Polyurethane Corporation	IBRD
China	Phase out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Beijing Qianjin Polyurethane Corporation	IBRD
China	Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Henan Bingxiong Refrigeration Truck Plant	UNDP
China	Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Fushan Anti-Corrosion Insulation Engineering Co. Ltd.	UNDP
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at National Plastics	UNDP
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Tokyo Plast International Ltd.	UNDP
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Crystal Electronics and Plastics	UNDP
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Mayur Jugs P. Ltd.	UNDP
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulation at Saddle Poly Products P. Ltd.	UNDP
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulation at Santech Industries	UNDP
India	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulation at 24 small and medium-sized enterprises	UNDP
India	Conversion from CFC-11 to water-blown technology in the manufacture of flexible molded polyurethane foam and from CFC-11 to HCFC-141b technology in the manufacture of integral skin polyurethane foam at Harjas Plastic and Metal Components P. Ltd.	UNDP
India	Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded polyurethane foam at Delite Foam and Polymers	UNDP
India	Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded polyurethane foam and from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Reactive Polymers Ltd.	UNDP
Indonesia	Phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (sprayfoam, panels, blocks) at Tansri Gani	UNDP
Indonesia	Phase-out of CFC-11 by conversion to water-based systems (FMF) and HCFC-141b (ISF) in the manufacture of polyurethane foam for automotive and furniture applications at P.T. Yoska Prima Inti	UNDP

ANNEX III**LIST OF PROJECTS WITH ISSUES**

<u>Country</u>	<u>Project</u>	<u>Agency</u>	<u>Doc. No.</u>	<u>Issue</u>
Foam:				
Colombia	Retroactive funding for the conversion from CFC-11 to water-based technology in the manufacture of flexible molded polyurethane foam at Espumlatex-Promicolda	UNDP	31/31	Baseline data not consistent with the information provided in the country programme. Difficulty in ascertaining exact date of phaseout because of the time elapsed.
Mexico	Phaseout of CFC-11 by conversion to HCFC-141b or water-blown technology in rigid polyurethane foam (spray) and to water based formulations in integral skin foam at Comsisa	UNDP	31/39	Way forward in light of chemicals' prices. A proposal from the Secretariat has been agreed by Mexico and UNDP.
Fumigant:				
Peru	Phase-out of methyl bromide in soil fumigation in Peru	UNDP	31/41	No issues for individual consideration as per established practice for methyl bromide projects.
Turkey	Phase-out methyl bromide in the dried fig sector in Turkey	IBRD	31/47	Pending.
Zimbabwe	Phase-out of methyl bromide in cut flowers	UNIDO		For individual consideration as per established practice for methyl bromide projects. Exports.
Process Agent:				
India	Conversion of carbon tetrachloride (CTC) as process solvent to trichloromethane at M/S Alpha Drugs India Ltd., Patiala	UNIDO	31/33	New sub-sector. No cost or eligibility issues.
India	Conversion of carbon tetrachloride (CTC) as process solvent to ethylene dichloride at Svis Labs Ltd., Ranipet	UNIDO		New sub-sector, retroactive phaseout.
India	Conversion of carbon tetrachloride (CTC) as process solvent to ethylene dichloride at Satya Deeptha Pharmaceuticals Ltd., Humnabad	UNIDO		New sub-sector. No cost or eligibility issues.
Production Sector:				
India	CFC Production sector gradual phase-out project – 2000 Annual Programme	IBRD	31/33	Whether the data included in the verification report is adequate to substantiate the conclusions reached in the report.
Refrigeration:				
China	Replacement of CFC-11 and CFC-12 with cyclopentane and HFC-134a in the production of refrigerators at Banshen Electric Appliances Co	UNIDO	31/30	Issue of remaining ODS consumption in the domestic refrigeration sector.