Thirty-second session
June 1985, New York
Item 8 (g) of the provisional agenda

OTHER FUNDS AND PROGRAMMES
PROGRAMMES IN ENERGY DEVELOPMENT

Report of the Administrator
Addendum

Attached are:

Annex I - Status of contributions to the UNDP Energy Account as at 31 December 1984

Annex II - Projects approved from the Energy Account

/...
### Annex I

#### STATUS OF CONTRIBUTIONS TO THE UNDP ENERGY ACCOUNT

**As at 31 December 1984**

(In US dollars)

<table>
<thead>
<tr>
<th>Source</th>
<th>1983 and previous years</th>
<th>1984</th>
<th>1985 and future years</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia</td>
<td>968 900</td>
<td>-</td>
<td>-</td>
<td>968 900</td>
</tr>
<tr>
<td>Colombia</td>
<td>-</td>
<td>300 000</td>
<td>125 300</td>
<td>425 300</td>
</tr>
<tr>
<td>Denmark</td>
<td>114 943</td>
<td>100 000</td>
<td>181 818</td>
<td>396 761</td>
</tr>
<tr>
<td>Finland</td>
<td>788 025</td>
<td>-</td>
<td>-</td>
<td>788 025</td>
</tr>
<tr>
<td>Iceland</td>
<td>-</td>
<td>40 000</td>
<td>40 000</td>
<td>80 000</td>
</tr>
<tr>
<td>Jamaica</td>
<td>-</td>
<td>33 947</td>
<td>-</td>
<td>33 947</td>
</tr>
<tr>
<td>Netherlands</td>
<td>4 923 077</td>
<td>556 518</td>
<td>242 029</td>
<td>5 721 624</td>
</tr>
<tr>
<td>New Zealand</td>
<td>69 345</td>
<td>32 895</td>
<td>-</td>
<td>102 240</td>
</tr>
<tr>
<td>Norway</td>
<td>604 082</td>
<td>338 983</td>
<td>150 000</td>
<td>1 093 065</td>
</tr>
<tr>
<td>OPEC Fund</td>
<td>-</td>
<td>225 275</td>
<td>5 774 725</td>
<td>6 000 000</td>
</tr>
<tr>
<td>Sweden</td>
<td>2 207 502</td>
<td>-</td>
<td>240 000</td>
<td>2 447 502</td>
</tr>
<tr>
<td>Switzerland</td>
<td>-</td>
<td>813 008</td>
<td>800 000</td>
<td>1 613 008</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>459 418</td>
<td>-</td>
<td>-</td>
<td>459 418</td>
</tr>
<tr>
<td>United Nations</td>
<td>25 000</td>
<td>176 989</td>
<td>-</td>
<td>201 989</td>
</tr>
<tr>
<td>World Bank</td>
<td>-</td>
<td>767 500</td>
<td>-</td>
<td>767 500</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td><strong>10 160 292</strong></td>
<td><strong>3 385 115</strong></td>
<td><strong>7 553 872</strong></td>
<td><strong>21 099 279</strong></td>
</tr>
<tr>
<td>Other income b/</td>
<td><strong>1 616 831</strong></td>
<td><strong>1 047 695</strong></td>
<td>-</td>
<td><strong>2 664 526</strong></td>
</tr>
<tr>
<td><strong>TOTAL RECEIPTS (A)</strong></td>
<td><strong>11 777 123</strong></td>
<td><strong>4 432 810</strong></td>
<td><strong>7 553 872</strong></td>
<td><strong>23 763 805 c/</strong></td>
</tr>
<tr>
<td>LESS: Expenditures</td>
<td><strong>5 998 737</strong></td>
<td><strong>3 562 256</strong></td>
<td>-</td>
<td><strong>9 560 993</strong></td>
</tr>
<tr>
<td>Committments</td>
<td>-</td>
<td>-</td>
<td><strong>4 353 760</strong></td>
<td><strong>4 353 760</strong></td>
</tr>
<tr>
<td><strong>TOTAL DISBURSEMENTS (B)</strong></td>
<td><strong>5 998 737</strong></td>
<td><strong>3 562 256</strong></td>
<td><strong>4 353 760</strong></td>
<td><strong>13 914 753</strong></td>
</tr>
<tr>
<td><strong>BALANCE (A minus B)</strong></td>
<td><strong>5 778 386</strong></td>
<td><strong>870 554</strong></td>
<td><strong>3 200 112</strong></td>
<td><strong>9 849 052</strong></td>
</tr>
</tbody>
</table>

**a/** These are approximate amounts and will be converted at the prevailing rate of exchange when payments are actually received.

**b/** This represents income received from the Information Centre for Heavy Crude and Tar Sands, miscellaneous income and income from interest.

**c/** Against an income of $23,763,805, projects have been approved for a total of $18,115,155. (See annex II.)
## Annex II

### PROJECTS APPROVED FROM THE ENERGY ACCOUNT

#### A. Global projects

<table>
<thead>
<tr>
<th>Project title</th>
<th>Project no.</th>
<th>Energy Account contribution (In US dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Testing and Demonstration of Renewable Energy Technology (Workshop in the Netherlands)</td>
<td>GLO/80/003</td>
<td>25 000</td>
</tr>
<tr>
<td>2. Consultancy missions for the preparation by Governments for the United Nations Conference on New and Renewable Sources of Energy</td>
<td>GLO/81/005</td>
<td>83 926</td>
</tr>
<tr>
<td>3. UNDP/UNITAR Information Centre for Heavy Crude and Tar Sands</td>
<td>GLO/82/004</td>
<td>20 000</td>
</tr>
<tr>
<td>4. UNDP/UNITAR Information Centre for Heavy Crude and Tar Sands - Phase II</td>
<td>GLO/84/E01</td>
<td>1 016 000</td>
</tr>
<tr>
<td>5. UNDP/UNITAR Third International Conference on Heavy Crude and Tar Sands</td>
<td>GLO/84/E02</td>
<td>600 000</td>
</tr>
</tbody>
</table>

#### B. Interregional projects

<table>
<thead>
<tr>
<th>Project title</th>
<th>Project no.</th>
<th>Energy Account contribution (In US dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Energy Sector Assessment Programme</td>
<td>INT/80/009</td>
<td>3 446 531</td>
</tr>
<tr>
<td>3. International Network for training in energy planning</td>
<td>INT/81/004</td>
<td>147 845</td>
</tr>
</tbody>
</table>
4. Training Course in Management of Energy Resources and Energy Savings  
   INT/81/020  120 000

5. Geothermal Training Programme - New Zealand  
   INT/81/023  42 499

6. UNDP/World Bank Joint Study of Pre-investment Requirements for Renewable Energy Development  
   INT/81/051  68 161

7. UNDP/UN Symposium on Coal for Electricity Generation in Developing Countries  
   INT/82/004  115 920

8. Development of Training Modules for Energy Management in Enterprises (Turin Centre)  
   INT/82/006  123 500

9. Energy Workshops to Promote Investments in New and Renewable Sources of Energy (International Institute for Environment and Development)  
   INT/82/008  20 000

10. Power System Loss Reduction Studies  
    INT/82/009  378 836

11. Training in Energy and Power  
    INT/82/013  65 382

12. Energy Sector Management Assistance Programme  
    INT/83/005  5 849 640

13. Monitoring of Biomass Gasifiers - Phase I  
    INT/83/007  376 300

14. Seminar on Energy Assessment and Planning  
    INT/83/014  202 280

15. UNITAR Conference on the Development of Shallow Oil and Gas Resources  
    INT/83/017  30 000

16. Support to the Creation and Strengthening of Energy Networks  
    INT/84/015  10 000

/...
17. UNDP/UNDTCD Seminar on Planning and Implementation of Small-Scale Hydropower Schemes.

18. The 2nd International Producer Gas Conference and Course - Fellowships

C. Regional projects

Africa

1. Energy Policy Seminar

Latin America

1. Caribbean Energy Programme - Co-ordination Project

2. Caribbean Regional Petroleum Exploration Promotion

D. National projects

Africa

1. Energy Survey - Benin

2. Preparation of an Energy Master Plan for the Niger

3. Energy Planning and Management - Mauritius

Arab States

1. Preparatory Assistance to Renewable Energy - Egypt EGY/82/001 48 364
2. Utilisation Domestique du Gaz Naturel - Morocco MOR/83/007 23 000
3. Energie éolienne - Morocco MOR/85/E01 20 000
4. Geothermal Exploration - Djibouti DJI/84/004 999 888
5. Small-scale Hydropower Project Engineering - Sudan SUD/85/E01 849 200

Asia

1. Off-shore Technical School Ba Ria VIE/83/003 400 000
2. Energy Planner - Solomon Islands SOI/84/002 47 600
3. Energy Planner - Tonga TON/84/002 48 600
4. Feasibility Investigation for the Lovo Hydropower Project - Fiji FIJ/85/E01 142 041

Latin America

1. Coal Transportation Study in Colombia COL/81/005 200 500
2. Energy Savings Device - Barbados BAR/82/001 106 223
3. Hydrocarbons - Phase I - Bolivia BOL/82/002 33 800
4. Hydrocarbons - Phase II - Bolivia BOL/82/003 60 239

/...
5. Development of an Energy Savings Device for Antigua Barbuda Barbados and Grenada

6. Planning methods for the expansion of the Colombian Electrical System

7. Management Programming and Control of Hydroelectric Projects - Colombia

8. Desarrollo Hidroelectrico del Rio Ocoa

9. Production of Biogas for Rural Energy - Honduras

10. Feasibility Study and Implementation of an Energy Savings Device - Jamaica

GRAND TOTAL $18,115,155