## ZAMBIA'S CONTRIBUTION TO ARTICLE 9 ON RESEACH, DEVELOPMENT, PUBLIC AWARENESS AND EXCHANGE OF INFORMATION.

Zambia National Ozone Unit (NOU) activities have a focus in facilitating government to enable achieve it's obligation to phase-out Ozone Depleting Substances in accordance with the phase-out schedules of the Montreal Protocol.

The government of the Republic of Zambia is committed to the phase-out of the Ozone Depleting Substances. Several activities identified in the Country Programme are being conducted with the assistance of the Implementing Agencies and Bilateral Partners of the Montreal Protocol. Zambia is not doing any research work on ozone protection, however, public awareness and exchange of information is one of its focuses to ensure the sensitization of the stakeholders and the community:

In Summary, the following are the achievements of the ozone depleting substances in 2006-2007.

In 2006 Zambia's contribution to the ozone layer protection activities are as follows:

- Zambia served as full member 2005-2006 of the Executive Committee for the Multilateral Fund for implementation of the Montreal Protocol.
- Zambia prepared the Methyl Bromide Strategy with assistance from the UNDP as implementing agency of the Montreal Protocol which had assisted to the accession of Zambia to the Copenhagen amendments.
- The NOU conducted the back-to-back training of the refrigeration and mobile air conditioning technicians in the proper management technology.
- The NOU with the assistance of UNEP prepared and published awareness material on the establishment and enforcement of the Ozone Depleting Substances Control Regulations.
- The NOU shared information on the protection of the ozone layer with other Ozone Officer's Network in the English-Speaking Countries in Africa meetings.

 The NOU in conjunction with UNIDO organized and conducted an Awareness Workshop on Solvent and Process Agents for the stakeholders in Zambia to create public awareness on CTC and CTA phase-out.

In 2007 the following were contributions of Zambia in the global protection of ozone layer:

- Zambia acceded to the Copenhagen, Montreal, and the Beijing amendments in October 2007 due to its commitment to the Montreal Protocol to the phase-out the substances that deplete the ozone layer.
- The Zambia government through the assistance of GTZ/Proklima as Bilateral partner in the implementation of the Refrigeration Management Plan Update assisted the Northern Technical College, Refrigeration Management with Tool Kits for Hands-on-Training of refrigeration technician students.
- Training of Suppliers and Distributors of Ozone Depleting Substances in the Data Management to assist these institutions in making good returns on the consumption of Ozone Depleting Substances to the NOU.
- Training of the Informal Sector Technicians in good refrigeration management to avoid emissions of Ozone Depleting Substances into the atmosphere.
- The training of Mobile Air Conditioning technician on the theory of the Ozone Treaty and practical on MAC systems and good servicing techniques to avoid emitting the CFC.
- The Terminal Phase-out Management Plan (TPMP) for CFC project in Zambia was approved at the 53<sup>rd</sup> Executive Committee meeting for the Multilateral Fund of the implementation of the Montreal Protocol.
- The monitoring of the entry of ODS at major entry points in Zambia was conducted to determine the consumption of ODS.