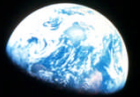




# MOPIA • BULLETIN

LEADERS IN OZONE LAYER & CLIMATE PROTECTION



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## MOPIA at Manitoba Association of Regional Recyclers Forum



MOPIA's Genoa de Bruin, Climate Change Specialist, presented at this year's Manitoba Association of Regional Recyclers (MARR) annual waste reduction Forum held in Winnipeg on November 7-8. Genoa highlighted MOPIA's efforts to support province wide white goods stewardship.

She spoke about the environmental risks of poorly handling white goods and the climate benefits of responsibly processing these appliances which yield as much as 3 tonnes of CO2 or the equivalent of a car driven up to 17,000 kms.

In addition, PureSpera (see picture below), a comprehensive white goods recycling company with a plant in Winnipeg provided participants with an overview of what solutions they can offer to municipalities.

It is mandatory to recover the refrigerant from all white goods before they are scraped. Municipalities have a variety options on how to make this happen. Contact MOPIA for more details on these solutions.



## MOPIA at the 30th Meeting of the Parties to the Montreal Protocol

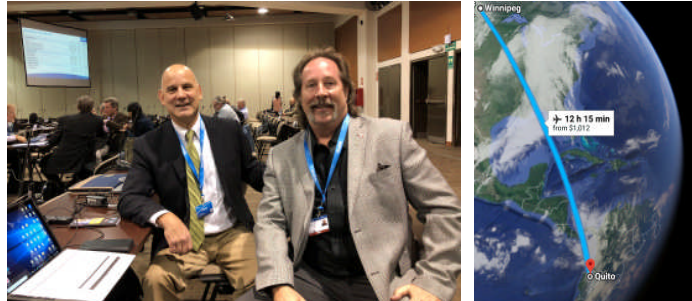


MOPIA's President (Chair of the Board of Directors), John Kubilanski and Executive Director, Mark Miller (seen above with Mr. Rajendra Shende (centre), former UNEP Chief and Chair of the TERRE Policy Centre), attended the 30<sup>th</sup> Meeting of the Parties (MOP 30) to the Montreal Protocol. This annual gathering of senior policy makers from government, scientists, environmental and industry stakeholders took place November 5-9 in the city of Quito, Ecuador, South America.

Key policy decisions and amendments to the Montreal Protocol are placed forward and adopted at the MOPs which affect everyone from manufacturers to service technicians.

They attended the several side-event activities which provided valuable information on energy efficiency, ODS pollution, enforcement and other issues. The side event presentations can be accessed at: <http://conf.montreal-protocol.org/meeting/mop/mop30/presentations/SitePages/Home.aspx>

John seen with 3M Regulatory Affairs Manager Mr. Kurt Werner



MOPIA.CA



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## MOPIA Provides Training at Pauingassi First Nation



MOPIA, with the support and collaboration of the Pauingassi First Nation and Indigenous Services Canada (ISC) launched a unique training initiative in October.

Back in May, the community was threatened by an approaching forest fire. As a pre-caution, residents were evacuated and the power was cut, causing the loss of refrigerated food to this winter road only accessible First Nation.

The Canadian Red Cross immediately responded by providing new white goods to the residents. The old units were collected but not properly decommissioned, until now.

MOPIA flew-up to the community and provided in-classroom certification training and site specific hands-on instruction on refrigerant recovery to members of the community who will be responsible for white goods management. MOPIA is aiming to extend the certification training to many other First Nations in partnership with the various interested Band Councils and ISC as this is an important waste stream issue.



## November 24 is our Next Class

MOPIA will be hosting our next one-day certification class in Winnipeg on Saturday, November 24. Anyone working on the gas side of an air conditioning/refrigeration system must have this certification. In Manitoba, over 15,000 people have received certification since 1993 -- and well over 100,000 across Canada.

You must register in advance by contacting MOPIA. The cost of participating is \$185 per student.

The class typically runs from 8 am – 6 pm with the exam. The aim is to ensure all services are in compliance with the Manitoba ODS Regulation (i.e. no topping up, leak checking is done, etc.).

## Resource Corner

**Government of Manitoba**  
**Manitoba Sustainable Development ODS Act/Regulation**  
<http://web2.gov.mb.ca/laws/regs/annual/2005/178.pdf>  
<https://www.gov.mb.ca/sd/envprograms/index.html>

**NASA Ozone Watch & Ozone Home Page**  
<https://ozonewatch.gsfc.nasa.gov/>  
<https://www.nasa.gov/ozone>

**International Institute of Sustainable Development**  
[www.iisd.org](http://www.iisd.org)

**United Nations Environment Programme "OzoNews"**  
<http://web.unep.org/ozonation/>

**Environment & Climate Change Canada - Enforcement Notes**  
[www.ec.gc.ca/alef-ewe/default.asp?lang=En&n=8F711F37-1](http://www.ec.gc.ca/alef-ewe/default.asp?lang=En&n=8F711F37-1)

**European Commission – Ozone Protection**  
[https://ec.europa.eu/clima/policies/ozone\\_en](https://ec.europa.eu/clima/policies/ozone_en)

## Become Known on our Map

**PUT YOURSELF ON THE MAP**

**REGISTER FOR MOPIA'S HVAC/R & A/C SERVICE PROVIDERS DIRECTORY**

MOPIA's website is a resource for consumers looking for all sorts of air conditioning and refrigeration services.

People commonly seek who is available to service the variety of A/C service, white goods and other services.

Include your business and its related details. It is free to register. See: <http://mopia.ca/directory/>

Issued by The Manitoba Ozone Protection Industry Association Inc (MOPIA) Winnipeg, Manitoba, Canada on the 15<sup>th</sup> November 2018. MOPIA does not take responsibility for errors or omissions and does not endorse products, systems, companies or agencies, but may highlight any of these at our discretion as sources for information purposes only. Credits: UN Ozone Secretariat, PureSphera. Editors are Mark Miller, Laura Bjornson, Genoa de Bruin and MOPIA's ExCom. Please send us comments & article suggestions at [mopia@mymts.net](mailto:mopia@mymts.net). Think Green, Circulate or Recycle when done!