

### **ACET-Global's**

# GLOBAL AIR POLLUTION PROJECT

### Who is ACET-Global?

The Australian Centre for Education and Training - Global (ACET-Global) has two equally important sections: business and non-profit.

The business side provides training solutions to organizations locally and internationally, along with guest lectures and substitute teaching at Australian tertiary institutions.





The non-profit side of ACET-Global tackles issues important across the world, through independent, non-profit initiatives.

These initiatives contribute positively to community living standards and social issues, and offer support for sustainability and environmental projects.

For more information, visit: <a href="http://www.acet-global.com/csr.html">http://www.acet-global.com/csr.html</a>

### What is the GAPP?



 The Global Air Pollution Project aims to reduce the impact of Air Pollution, by making educational, professionally-developed resources readily available to people around the world.

 The GAAP's overall goal is to decrease Air Pollution deaths by reducing the amount of Air Pollution that occur each year.





# How will the GAPP contribute to improving air quality?

- The GAPP contributes to Air Pollution by raising awareness of air pollution and making general air quality strategies more accessible to everyone.
- In 2012, the World Health Organization considered more than 80% of people living in urban areas that monitor air pollution are exposed to air quality levels that exceed WHO guideline limits.
- ACET-Global has comprehensive training resources in line with trends in the air pollution profession, which introduces you to the competitive innovation and brilliant ideas.



- The main focus of the GAPP is to empower people with knowledge about air pollution.
- Improving access to well-planned, data-led air pollution education and spreading awareness of air quality is an effective way to prevent air pollution from happening, and this is a vital part of most successful air pollution campaigns.

# Who is contributing to the GAPP?



ACET-Global has brought together a team of professional organizations and people from diverse backgrounds to contribute their knowledge and expertise to the Global Air pollution Project. We collaborate with local groups, such as non-government organizations (NGOs), universities, government bodies, and air pollution organizations to provide relevant, up-to-date educational materials on air pollution. By utilizing existing resources developed by professionals, we can ensure that more people have access to effective, accurate, and modern information. If you would like to get involved, please get intouch! Contact details are at the end of this presentation.

# When and where is this happening?



The GAAP began in 2016 and focuses on communities with high rates of air pollution and limited access to air pollution education. The online resources of the GAAP are also available anywhere with internet access.

As ACET-Global is based in Melbourne, Australia, the GAAP originates in Australia. However, the GAAP has been developed to be relevant and useful internationally.

It is hoped that the GAAP will eventually be accessible in many developing countries, offering a range of high-quality, internationally-relevant air pollution resources.

# Why has ACET-Global chosen to focus on air pollution?



- ACET-Global's non-profit initiatives aim to improve the world in meaningful ways.
- The issue of inadequate air pollution is a global crisis that results in a catastrophic number of deaths, each year.
- More than 80% of people living in urban areas that monitor air pollution are exposed to air quality levels that exceed WHO guideline limits, with low- and middle-income countries suffering from the highest exposures, both indoors and outdoors.(WHO 2020)



- The secondary effects of road accidents are also severe.
   For example, the subsequent financial impact on the victims' families is particularly difficult for impoverished families in developing countries.
- 3.8 million deaths every year as a result of household exposure to smoke from dirty cookstoves and fuels (WHO 2020).
- In these countries, where hospitals, emergency medical facilities, and first aid are often lacking, the costs of road accidents pose a major problem that can often be avoided.



- A lack of awareness of the risks associated with breathing polluted air also contributes to the problem, as well as the cost and difficulty to access healthcare(United Nations Environment Program, 2019). At ACET-Global, we want to change this.
- We are working to improve road safety everywhere, by improving access to well-planned, data-led information and resources on road safety education.
- This is an effective and recommended way to decrease the air pollution, particularly whenuse energy, transport and other goods and services more carefully, we can reduce harmful emissions to our air, land and water (Australian Government Department of Agriculture, Water and Environment 2014).

# What can you do?



We warmly welcome all support of the GAPP.

#### You can help by:

- Telling others about the project,
- Forwarding this presentation to friends and contacts,
- Reading and sharing the resources at <u>http://www.sews-global.com/</u>
- Volunteering or interning with us,
- Donating money or services,
- Contacting us about becoming a partner or sponsor (if you represent a business or organization),
   and most importantly.

### **Contact Us**



• Email: info@acet-global.com

Web: www.sews-global.com

We are happy to answer your questions, receive feedback and discuss ways you can become involved with the project.

# Safety is everyone's responsibility. - Anonymous

Thanks for your time!

### References



- WHO 2020, 'Air pollution', < <a href="http://www9.who.int/airpollution/en/">http://www9.who.int/airpollution/en/</a>>.
- United Nations Environment Program 2019, 'Five reasons you should care about air pollution.
   <a href="https://www.unenvironment.org/news-and-stories/story/five-reasons-you-should-care-about-air-pollution">air-pollution</a>.
- Australian Government Department of Agriculture, Water and Environment 2014,
   'Reducing pollution',<a href="http://www.npi.gov.au/reducing-pollution">http://www.npi.gov.au/reducing-pollution</a>.