

ROAD TO GREEN ENVIRONMENT

RECYGLO'S NEWSLETTER



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Expolre and Encounter with us:













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ACTIVITIES OF THE MONTH

RecyGlo's CEO, Shwe Yamin Oo had participated as a panelist in World Without Waste Virtual Forum of *Coca-Cola Pinya Beverages Myanmar* to discuss and share the point of views on the waste management system in Myanmar, and explained how to manage the waste from individuals with the help of *Oh My Trash* application - the personal waste management application developed by RecyGlo.

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RecyGlo's CFO and CMO, Okka Phyo Maung had participated as a lecturer in **Practical Financial Modelling for Startups & SMEs for Financial Literacy Festival 2020**, hosted by Phandeeyar Institute with the support of Yoma Bank and Prudential Myanmar, and participated as a panelist in the panel of **Horasis** in September 2020 promoting global connections and international inspirations, hosted by **Run the World**.







DON'T WASTE YOUR WAS

WORLD WITHOUT WASTE VIRTUAL FORUM



Ko Zay Yar Tun Clean Yangon



Ma Myat Thandar Pact Myanmar



Ko Inda Aung Soe Bokashi Myanmar



Ma Thinzar Aye Clean Yangon



Ma Shwe Yamin Oo Recyglo Myanmar

ECO-BRICK LIBRARY

ACE THE WASTE!

FOOD WASTE IS NOT TRASH

LET'S SEGREGATE

OH MY TRASH













Everyone can be environmentally friendly by selling their waste/second hand products to the informal waste management community where these waste will be refurbished, reuse, re-purpose, upcycle and recycle.

Informal Waste Management sector is surprisingly efficient in emerging markets. Why don't empower each other and create the infrastructure that can benefit the community with the help of Oh My Trash - Personal Waste Management application.

OH MY TRASH APPLICATION

Market Place for Recyclable Item Secondhand Products



GUIDELINES OF OH MY TRASH APPLICATION USAGE









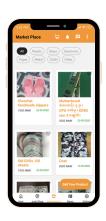
Oh My Trash application is available for both Android and IOS Users. For the first step, you need to download the application, and log in with your preferable account. After logging in, you can create your own profile. It is lightly to use for your own daily waste management.

In the application, you can explore and check any information about recyclable item categories with sale price, Junk shops, market place and news about environment from main five tabs with the description below.











Recyclable Item: reference price of recyclable items are tagged.

Junk Shop Map: the pin locations of the Junk Shops in Myanmar where you can directly contact and reach out for your recyclable product sales.

Market Place: it is where you can upload and sell your secondhand products and recyclable items from your home with the affordable price.

News: you can learn and read the health and environmental articles from this application monthly.

Setting: it is the profile space which you can log out, update, and check your profile security.

"OH MY TRASH IS WHERE YOU MEET YOUR NEED FOR YOUR WASTE PROBLEM AT HOME"

GREEN BUSINESS JOURNEY IN MYANMAR



RecyGlo was founded in 2017 by three enthusiastic entrepreneurs from Myanmar. Shwe Yamin Oo, RecyGlo's Co-Founder & CEO, aims to steer Myanmar's waste management system to promote sustainable practices with a positive impact on the communities. Her dreams and passion keep her motivated and looking forward to having sustainable, green and inclusive environments in local and regional communities.

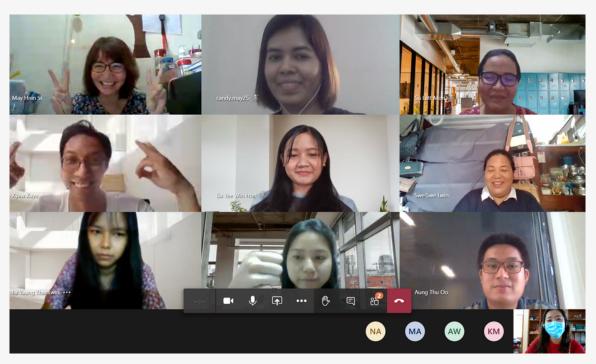
Check out her interview at MODA International Magazine.



https://www.youtube.com/watch?v=N4hJmH92dtw



SUSTAINABLE MONTH WITH HEINEKEN MYANMAR [MORE WAY TO HAVE GREENER LIFE]





Everyone is finally waking up to sustainability. It is blissful to have sustainable business collaborations which develop the appropriate internal knowledge capacities from environment and sustainability point of view. Heineken Myanmar, together with RecyGlo, launched and conducted a waste management waste management and recycling training for Heineken Myanmar employees. This September has been an intense month, in which RecyGlo and Heineken Myanmar co-hosted educational sessions by facilitating the training sessions weekly in a month. It was all about responsible consumption and production with a focus on sustainable goals, reducing single-use plastic practices, and setting action plans for individual or organizational development.

Heineken Myanmar, is a youthfully adaptable community which everyone can look forward to empowering each other and the outsider world of Heineken. As parenting is one of the keys to open up our next generations in green lifestyle, Myanmar's next generations are behind the move to a greener lifestyle as 65 percent of the parents' guidance admit their offspring have driven them to be more sustainable to their passion for the planet. We strongly believe that everyone must participate and act on personal or organizational waste management in this 21st century. All of us know that small steps can make a huge difference, so everything we do as a nation to be 'greener' can positively impact every different community.

Due to the COVID-19 pandemic, RecyGlo facilitated its awareness raising activities through virtual discussions with different local entities of Heineken Myanmar. We all keep going and adapting to the new normality. It was a great experience to work and co-host for Sustainable Month - September 2020 with Heineken Myanmar. Both parties are ambitious about the environment and waste management generation in Yangon, and all around Myanmar. We hope the insights from each session will have a positive impact on Heineken Myanmar.









Winners of the Weeks from Sustainability Campaign 2020

CONTINUED>>>>





Cloth into Passport Holder

Tee-Shirt into Coach Cushion

"CREATIVITIES AND ASSESSMENT OUTCOME FROM SUSTAINABILITY CAMPAIGN 2020"







Liquor Bottles into Cooking Oil Bottles

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WE ARE READY TO HAVE YOUR WASTE SEGREGATED IN MANDALAY

Waste management and recycling platforms have been in rapid change with advanced technology by considering the act on global and regional divisions. According to the World Bank data, 23 percent of our world's waste is generated in the East Asia and Pacific region, and the Middle East and North Africa region are producing 6 percent at the least level.

Green technology has the strong influence in Asia Pacific to lead the market of waste management and recycling. Hence, Myanmar also needs to answer to this wake up call and tackle the waste and climate change challenges.



It is time to break our bad habits: should throwing waste without segregation be part of our daily habits? RecyClo is setting up and operating plastic waste segregation and management with Mandalay City Development Committee's support in Mandalay. Furthermore, RecyGlo has been able to empower local or regional communities to move forward together with us by segregating the plastic waste together with the Norwegian Retailers' Environmental Fund (NREF). The NREF is Norway's largest private environmental fund, and support projects that reduce plastic pollution, increase plastic recycling and reduce the consumption of plastic bags. Our activities involve promoting a recycling culture in Myanmar to raise awareness on plastic waste and the purpose and benefits of its segregation.

USING MASKS AND COVID-19

Since the first COVID-19 pandemic, everybody has been struggling with medical protection. Not only human beings are suffering from pandemic: the environment faces the direct consequences of our urgent need for masks: as their usage and the purchase increase, so does the rate of unorganized and uncontrolled disposal of single used masks. We can now see used masks everywhere and people easily discarded them on roadside platforms, bins and back alleys.

Most of the masks contain or are made of polypropylene (PP), which does not break down quickly. Disposable plastic masks that end up at sea - affecting marine ecosystems - could take up to 450 years to fully decompose. *It is* <u>estimated that over eight million</u> tonnes of plastic enter our oceans. PP does not disappear but rather slowly breaks down into micro-plastic, which enter food chains devastating effects. Disposable masks and Personal Protective Equipments (PPEs) are very hard to recycle and should be disposed of properly to minimize harm to public health and the environment.

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CleanStreet.Westminster.gov.uk

SHALL WE LEARN ABOUT THE TYPES OF SURGICAL MASKS WE HAVE BEEN USING TO PROTECT FROM HARMING THE SPREAD OF COVID-9 DISEASE?

There are three main types of masks that have to be known to be used :

N95: These are tight-fitting masks that are designed to seal around the nose and mouth and screen out 95 percent of small airborne particles. They are likely to prevent transmission of aerosolized viruses (those suspended as a mist in the air). There is a variation of the N95 mask that has an exhalation valve, which makes it easier to breathe but allows unfiltered air to escape.





Surgical or medical masks: These are looser fitting, more flexible disposable masks that are considered effective barriers against large droplets released by talking, coughing or sneezing. COVID-19 is likely transmitted to have an impact other way on the social, economic and environment.

Non-medical cloth masks: You may have seen volunteers, and some business suppliers sewing these reusable, washable masks for distribution, and some hospitals and communities have been sewing to donate because of shortages of other kinds of masks. This kind of mask can be reused up to five times if washed after being used. It prevents smell and other dusty particles only.



WHAT'S THE PROPER WAY TO USE A MASK?

The World Health Organization (WHO) recommends:

- Before putting on a mask, clean your hands with soap and water or alcohol-based hand sanitizer.
- Cover your mouth and nose with the mask and make sure there are no gaps between your face and the mask.
- Avoid touching the mask while using it and clean your hands if you do.
- Replace the mask with a new one as soon as it's damp and don't reuse single-use masks.
- Remove it from behind, discard immediately into a closed bin and then clean your hands with soap and water or alcohol-based hand sanitizer.



LANDFILL MANAGEMENT SYSTEM & THE BENEFITS OF SANITARY LANDFILL

Third out of us knows where garbage goes but most of us have not been to a dumpsite or landfill. A landfill is a final stage of accepting waste from waste collection or improper wastethrown from every place in the country. However, there are various of landfills and landfill types management. Other types include industrial landfills and municipal solid waste landfills. Sanitary landfills, pits with a protected bottom where trash or garbage is buried in layers and compressed to make it more solid.

The main purpose of sanitary landfill is to ensure that waste is safely managed, reducing the harm from accumulated waste and allowing safe decomposition. the alternative layering of garbage and soil aids in hastening decomposition. Methane, a produced toxic gas, is from decomposition which collected in the landfill to generate electricity instead of being released the atmosphere. For into the renewed landfill area. we can continually use it for construction, school building, or environment center. Here is a description with pictures of how sanitary landfill works and what makes it different from open dumping.





EXCITED ABOUT TO KNOW MORE RECYGLO'S MONTHLY **ACTIVITIES?**

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