

RecyGlo

MAKING MYANMAR A CLEANER PLACE



In Myanmar, proper waste management, recycling culture, and supply chain transparency are lacking.

Vision:

RECYGLO

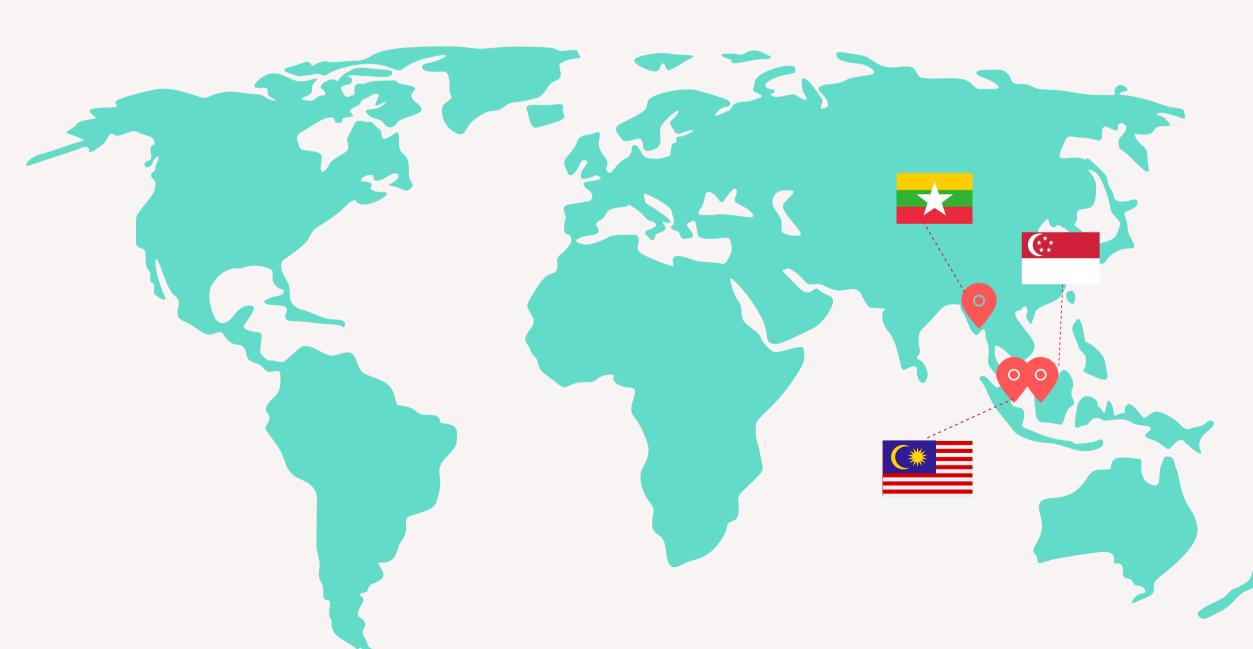
To become a leading waste management solution platform in Southeast Asia that produces zero waste and zero carbon footprint.

Mission:

To process material in a safe, nonhazardous manner with an aim to keep the world environmentally clean.

Purpose:

Introduce a waste management system in Southeast Asia to develop proper waste management and recycling culture. RecyGlo is founded in 2017, and currently we have holding company in Singapore and subsidiaries in Myanmar, and Malaysia. In Q3 2020, we are expanding to Indonesia, and Cambodia.



The Impact We Focus With:







Reduce
Reuse
Recycle
Refuse
Repurpose

Our Services on Waste Management Platform:



Waste Segregation Recycling Services



























Online Dashboard Reporting Service



Initial Waste Audit & Reporting



Waste Awareness Training & **Workshop Assessment**





Waste to Energy Service



Waste Management Service Processes:





Types of Waste We Recycle:













Paper

Plastic

Can

Glass

Organic Waste



Used Cooking Oil



Electronic Waste



Batteries



Biogas and Electricity from Animal and Organic Waste

Waste Separation Color Codes for Dry Waste Bins

















Organic Waste Barrel





Bin Designs for Offices (Design and materials can be customizable)

Previous Designs





We offer 2 sizes for office use

based on waste requirements:

1.12"x12"x30"

2.18"x18"x32"

Material:

Recycled compressed Styrofoam

Properties:

- Sturdy
- Water proof
- •Clear instructions (18"x18"x32") size bins have lids on them.

Paper

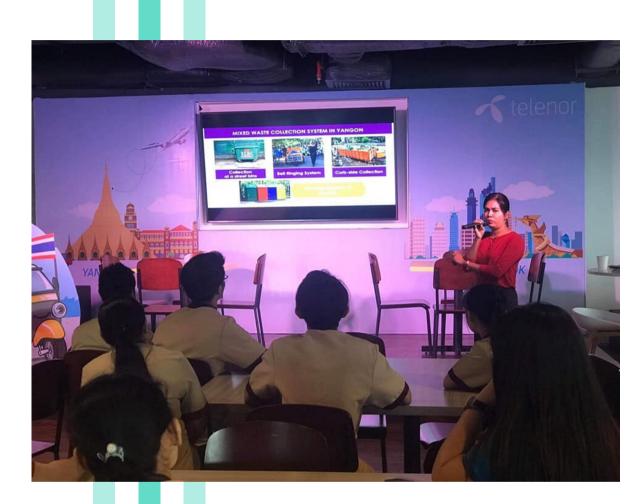
Plastic & Can

Glass

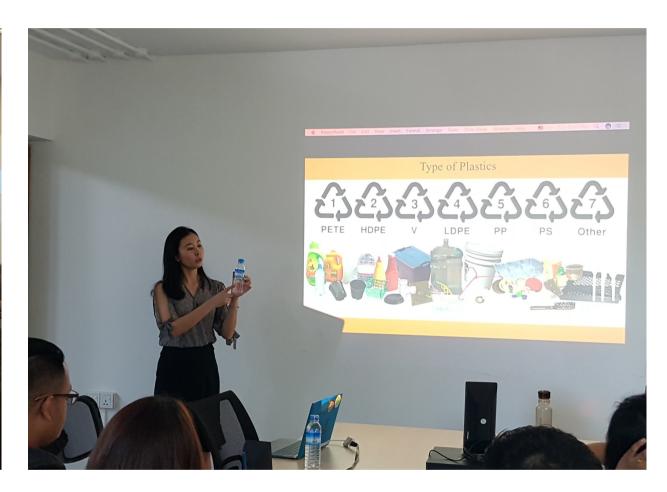
E-waste

Waste Awareness Training (Online/ Offline)





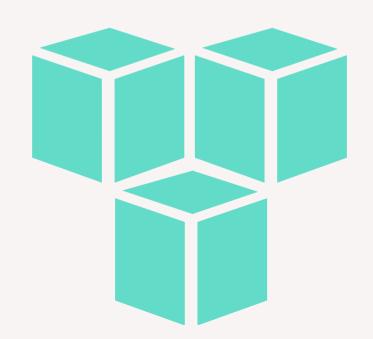




All the Training Facilities followed by our online learning management system and the material support. It also includes the assessment activity which you will learn about the Waste Management and Recycling Services.

What we give to our customers

- •Annual Green Business Recognition for your certification requirement
- •Recognize your brand logo in our website



- Recycle Bins (Infrastructure)
- Waste Awareness Training

- Scheduled collection
- •Carbon Footprint Report, Quarter and Annual Waste Management Reports through RecyGlo's software platform





What happens to the collected waste? How is it recycled?



Paper Recycling Process



Paper Recycling





Raw Material





Plastic Recycling Process



Plastic Recycling







Raw Material













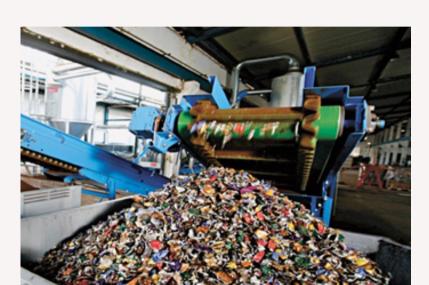




Tin/Can Recycling Process



Tin/Can Recycling





Raw Material

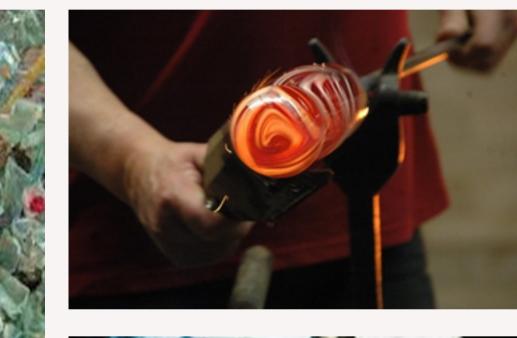




Glass Recycling Process



Glass Recycling







Organic Waste Recycling Process



Organic Waste Recycling











Common Items found in waste audits

Waste audit has been performed over five months period (May 2018 to September 2018)

11.5.2018	25.5.2018	15.6.08	29.6.2018	13.7.2018	26.7.2018	10.8.2018	24.8.2018	14.9.2018
Office Paper	Office Paper	Aluminum	Office Paper	Office Paper	Shredded Paper	Office Paper	Office Paper	Office Paper
Aluminum	Aluminum	Tin Cans	Aluminum	Shredded Paper	Tin Cans	Aluminum	Shredded Paper	Shredded Paper
Shredded Paper	Shredded Paper	PET	Shredded Paper	Tin Cans	PET	Tin Cans	Tin Cans	Magazine and newspaper
Tin Cans	Tin Cans	Cardboard	Tin Cans	PET		Magazine and newspaper	PET	Cardboard
PET	Magazine and newspaper	PET	PET	Plastics Bags		PET	Cardboard	Aluminum
LDPE	PET		Cardboard			Cardboard		Tin Cans
Cardboard	Cardboard					LDPE		PET
	LDPE					Plastic Bags		LDPE
	HDPE							

The most commonly found item is paper including office paper, magazine, shredded papers and cardboard and the least commonly found items is the plastic such as PET and HDPE

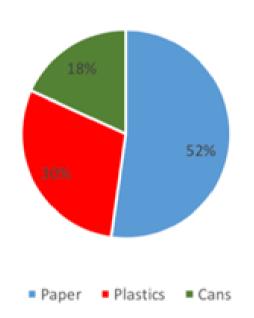




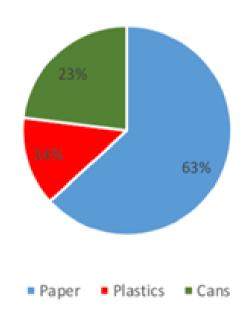
Waste Composition (%)

Monthly Waste Audit Waste Composition percentage from May 2018 to September 2018

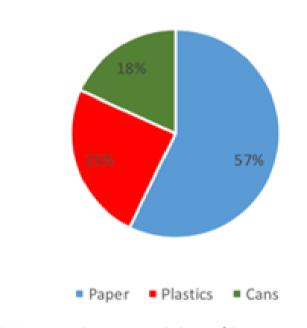
Waste Composition (Percentage) 11.5.2018



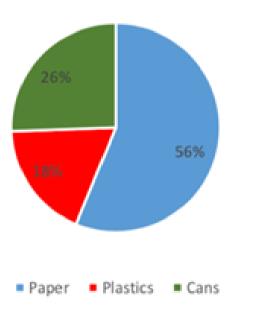
Waste Composition (Percentage) 15.6.2018



Waste Composition (Percentage) 25.5.2018



Waste Composition (Percentage) 29.6.2018



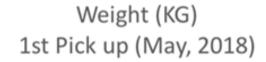


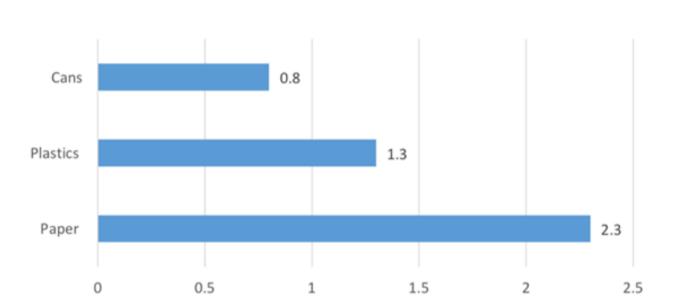




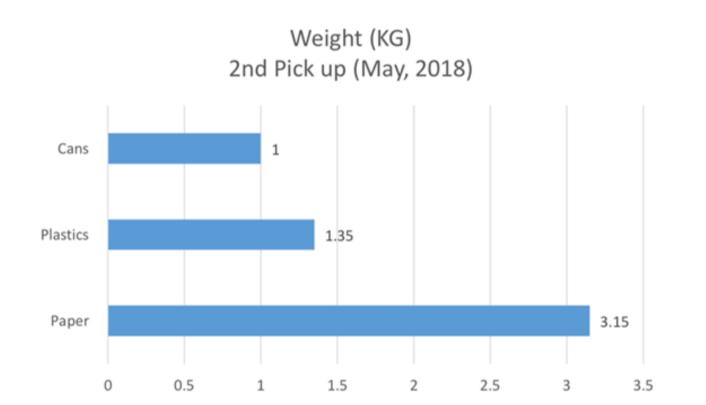


Production and Recycling Monthly Waste Collection





- Recyglo started performing the waste audit since May, 2018 till YTD September, 2018. Silk Road produce more paper in general than plastics and cans total combined
- Silk Road recycle 4.4 KG of recyclable waste on 11th May 2018



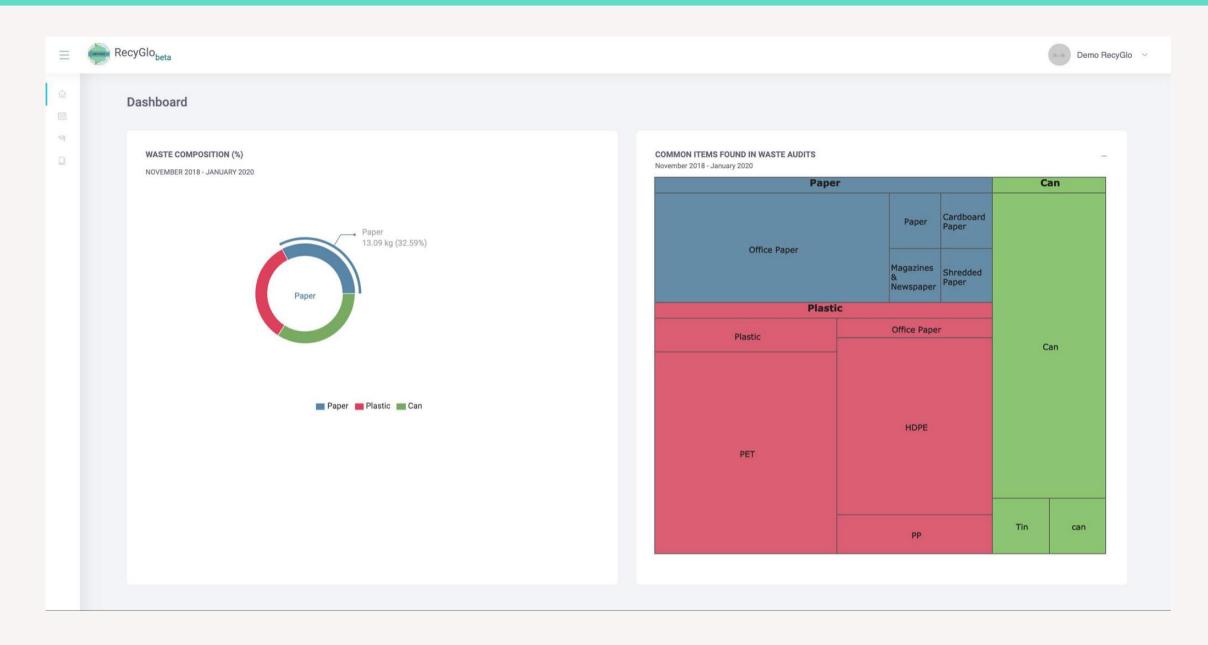
- Silk Road recycle 9.9 KG in May, 2018 and it reach its peak of waste production and recycling in August, 2018 with 33.1 KG. The total recyclable waste production and recycling for five months period (First quarter and Second Quarter) is 84.1 KG
- Silk Road recycle 5.5 KG on 25th May, 2018 .





Dashboard Analysis

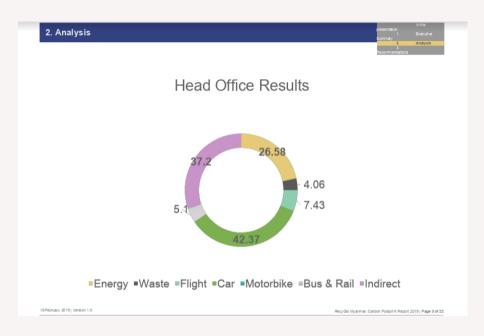


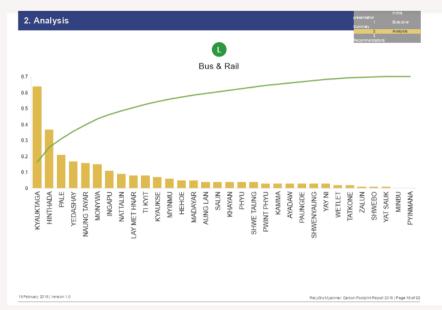


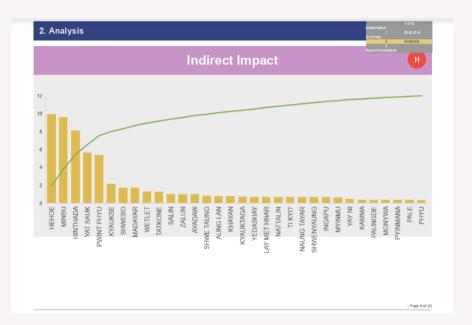
Our dashboard analysis will show you how our data has been virtualized, how we collect and update the data on dashboard for environmental compliance regulations and sustainability reporting requirements when the customers need for references and data.

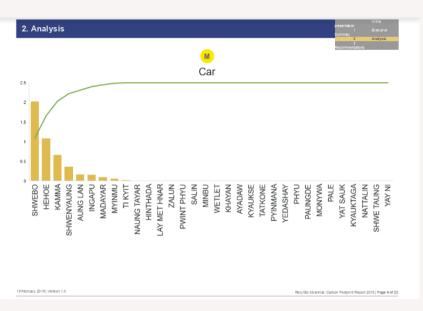
Carbon Footprint Reporting

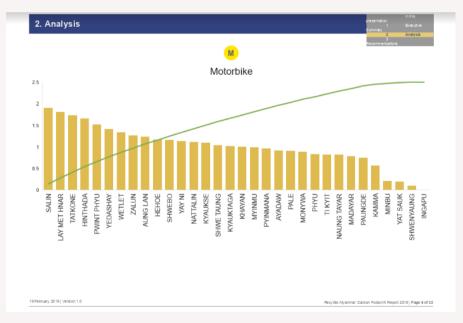






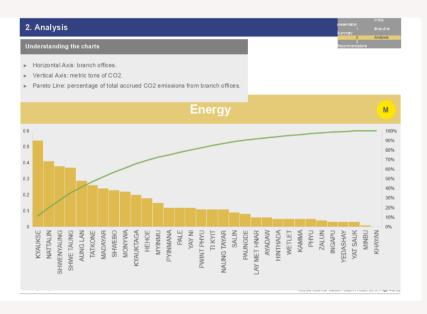












Carbon Footprint Report Sample

Data Anaysis Service and Short-term Project Services





Dashboard Data

Waste Management Report identifies, quantifies, and analyses the composition of the waste generated stream to ensure compliance with the requirements suggested by the ISO 14001-2015 (Environmental Management Standard) requirement, YCDC, and regional environmental agencies in South Asia. Our East audit methodology collects our customers' waste through bins and we provide them with feedback on the collected data.



Oh My Trash

On our personal waste management app, we have marketplace for recyclable products, the and rewarding platform. You can have recyclable waste trading nearby junk shops in integrated maps, reviewing up-to-date news about the environment, and information and tips about waste segregation. All the stakeholders can recycle their waste to the waste pickers or households living in the informal sector get access to a formal source of revenue.



- Biogas Plant for a familyowned HorseClub in Inle, Shan State.
- E-Waste to E-Cook for a community in a dry region in Myanmar.
- Low-Value Plastic Recycling (owned) in Yangon.
- Waste Management Advisory for a major city in Shan State.
- Waste Awareness Campaign.
- Beach Clean-ups in Myanmar

Partnership with RecyGlo





Exchanging Perspectives from Media Engagement to Public with RecyGlo



Participating in Environmental Movement with RecyGlo Eg, Workshop, Training, Conference, Public Event and Webinar

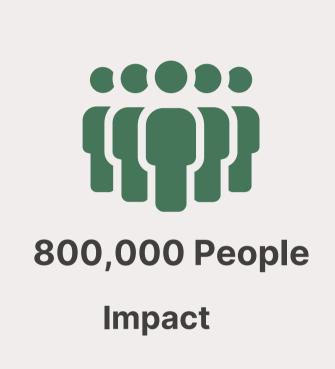


Getting know more about Waste Management and Recycling Services

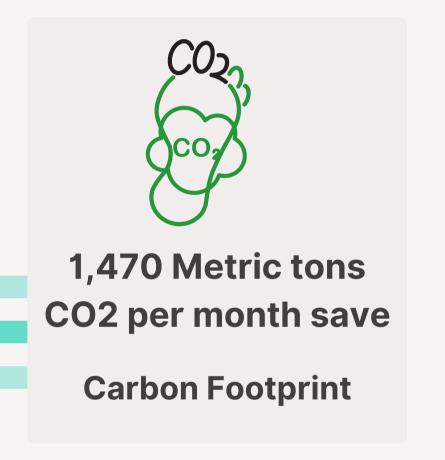
The Impact We Create











Sustainability in Action





Environmental Leadership



Health and Safety Workshop



Team Waste Collection at Ngwe Saung Beach

Social Impact Activity (Public Collaboration Campaign)





Backstreet Rally Cleaning
Project
With Doh Eain



Waste Awareness Campagin at ISY



River Clean-up Campagin with Royal HaskoningDHV

Our Sincere Award Records:



- Iserael Startup Award 2018
- Asia Rice Bowl Award 2019
- The Best Startup in Yangon 2019 (SeedStars)
- Positive Impact Award 2019 (CCI France Myanmar)

- Regional Finalist at the Asean Impact Challenge 2019
- Environmental Leadership Lab East-West Center Hawaii 2019
- The Award on Ocean Plastic Solution
 2020 (World Economic Forum UpLink:
 Ocean Solutions Sprint)

Our Clients

















































100+

Accreditation from Global Organizations





ISO 9001-2015
Quality
Management
Certification



The United Nations of Global Compact
Business

Membership and Partnership







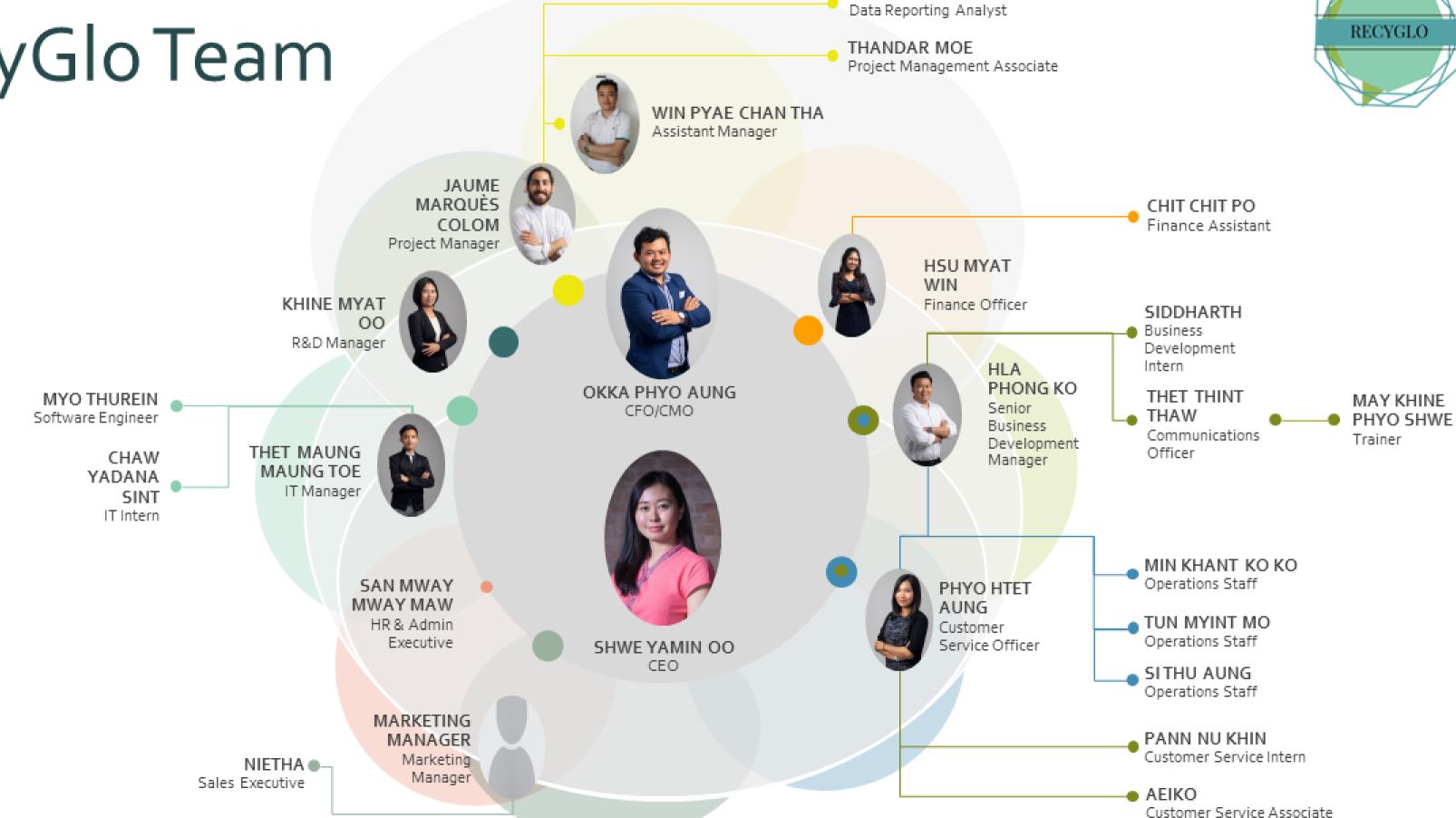






"Road to Green Environment"

RecyGlo Team



MAY MYO MYINT



Follow us on:









Meet with Us

www.recyglo.com

contact@recyglo.com communication@recyglo.com

+95 940-424-5800