# **GGGI GREEN OFFICE GUIDE**

## About this guide

Developed as part of GGGI's corporate social responsibility initiative, this guide aims to provide tips on how to make our operations more environmentally sustainable across all GGGI offices and to reduce negative impact of our daily activities. Together we can make a difference by taking simple steps today that will bring a bigger impact tomorrow. Let us practice what we preach as an organization.



## How to use this guide

- Step 1. Use the checklist below as a guide on what changes can be made in your office
- Step 2. Complete the Checklist Evaluation, Office Pledge, and Carbon Footprint Report at the end of every year
- Step 3. Submit to ASU SharePoint Document Library by 31 January of the following year

#### **GETTING STARTED**

Pick a person or team who can be the green ambassador(s) of your office; this team is to lead the process of making your office more environmentally sustainable

**≥** 2. Engage everyone in your office

Hold staff meetings/orientation to inform and discuss ways to make day-to-day operations more sustainable

Create "Green Office" signage/reminders and post on office noticeboards and other relevant areas Print on recycled/eco-friendly paper

### **ENERGY**

Computers and Electronics

- 7. Unplug electronics when not in use, or use power strips with energy-saving features Invest in "smart" power strips to reduce the energy consumed; these power strips have outlets with timers, motion detectors, and/or current sensors to minimize energy waste (Ask your local electronic stores/check online stores)

### Heating/Cooling Systems

⊗ 8. Set heating/cooling systems properly

Adjust accordingly to local weather; avoid cooling more than 6°C (42.8 F) below the outside temperature and heating more than 20 °C (68 F) above, or no higher than 20-21 °C for heating or lower than 23-25 °C for cooling

Make sure that no furniture or wall blocks the systems and get in the way of providing heating/cooling efficiently

9. If possible, open windows before resorting to use of AC



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		11. Switch off all lights when not in use, especially meeting rooms and other shared spaces				
		12. Place reminder stickers on light switches				
$\boxtimes$	13. Use natural light whenever possible					
		Use energy-efficient bulbs (LED/fluorescent lights)				
	15.	If possible, install motion sensor switches, and/or timers for office lighting and other equipment				
		(AC), especially in meeting rooms, hallways, and restrooms				
WA	TE	R				
$\boxtimes$	16.	6. Do not keep water running unnecessarily				
	17.	7. Fix any water leaks or dripping faucets immediately (or report to Facilities Manager, if there is one)				
	18.	If possible, install water-saving heads (aerators), toilets with low-flush and full-flush options, and/or				
		touchless faucets				
WA	CTI					
Pap						
		Avoid printing as much as possible				
		Share files and documents via email or share by uploading them to SharePoint				
$\boxtimes$	20.	Print double-sided				
$\boxtimes$	21.	Print several slides on one page (ppt)				
$\boxtimes$	22.	Use smaller fonts and lighter print to use less ink, if possible				
$\boxtimes$	23.	Discourage printing of any presentation materials – bring laptops to meetings or use projector				
Маі						
	24.	Keep mailing list up-to-date				
_		Request to have your name/address removed from mailing list of any junk mail (flyers, free magazines, etc.)				
		Share newspaper/journal subscriptions with others or switch to digital subscription				
Pan		/Kitchen Avoid using disposable cups and utensils; instead, use re-usable glassware, mugs, and containers				
		Drink water from water dispenser				
		Avoid use of bottled water (especially at meetings and workshops, etc.)				
$\boxtimes$		Use less paper towels				
Rec						
$\boxtimes$	30.	Provide clearly-labeled waste bins				
		Separate all waste by category: Paper, Plastic, Metal, Cans, Other Waste, etc. and recycle accordingly				
$\boxtimes$		Use scrap paper as notepads				
$\boxtimes$	32.	Reuse office supplies				
_	0.0	Check office supply inventory (both new and used) before ordering additional supplies				
$\boxtimes$		Consider donating used furniture and other equipment				
	34.	Recycle and/or dispose e-waste properly				
		Contact Technology Services Unit ( <a href="mailto:srticket@gggi.org">srticket@gggi.org</a> ) for how to recycle old laptops and other electronic device and batteries				

 $In form\ staff\ about\ proper\ methods\ for\ disposing\ of\ electronic\ was te\ and\ old\ electronic\ equipment$ 



COMMUTE (TDAVIE)							
COMMUTE/TRAVEL							
$\boxtimes$	35.	Encourage use of public transportation or consider carpool if driving					
		Consider vehicles that run on low-emitting fuels such as Compressed Natural Gas (CNG), electricity, and biofuels					
$\boxtimes$	36.	Fly less					
		Consider having meetings via phone/web conferencing before submitting your Travel Request in ERP					
	37.	Encourage walking and cycling					
GR	EEN	I PROCUREMENT					
	38.	Buy recycled or eco-friendly paper					
$\boxtimes$	39.	Purchase environmentally-friendly office supplies					
		Examples: Refillable markers and pens, recycled paper and notepads, biodegradable cups, recycled tissues and paper towels					
	40.	Research local vendors and service providers that participate in environmentally-sustainable					
		practices					
	41.	When replacing office equipment (printers, photocopiers, lighting, etc.), look for energy-efficient					
		ratings and features					
	42.	If given an option, select minimal packaging and buy in bulk					
	43.	When selecting an office, look for buildings with LEED-certification or other equivalent ratings					
$\boxtimes$	44.	Use indoor plants that can improve office air quality *See examples					
REG	COR	RD CARBON FOOTPRINT					
		Measure carbon footprint					
_		Use the carbon footprint calculators provided in this guide to measure and record your office carbon footprint					
		Submit an annual report, along with the Checklist Evaluation and Office Pledge, every year by 31 January of the following year – Note					
		that data provided will be used for GGGI Annual Report					
GR	EEN	I PROJECTS					
	46.	Plan and participate in community outreach or other programs related to green growth or					
_		sustainability					
		Examples: planting trees, recycling drives, and partnering up with local "green" organizations, etc.					

This checklist is meant to serve as a guide that provides tips, not a policy or rules. We understand that not all items listed above are applicable to all offices due to different circumstances. For example, avoiding use of bottled water and walking/cycling may be difficult because of safety reasons, or your office is in a government building and you cannot control certain aspects of the operations like heating/cooling. Please use your discretion in determining which actions can help make your office more environmentally friendly.



# CHECKLIST EVALUATION

**INSTRUCTIONS:** This Checklist Evaluation is intended for you to complete at the end of each year after reviewing your office activities for the year. Goal is to get as many check marks as possible. Let's count!

#### **OFFICE GREEN TEAM REPRESENTATIVE: Norma Rivera**

Category	No. of Items Checked	Total No. of Items	% Achieved (No. of Items Checked/ Total No. of Items x 100)
GETTING STARTED	3	3	100
ENERGY	8	12	66
WATER	1	3	33
WASTE	10	16	63
COMMUTE/TRAVEL	2	3	67
GREEN PROCUREMRENT	2	7	29
CARBON FOOTPRINT	1	1	100
GREEN PROJECTS	1	1	100
TOTAL	28	46	61

#### How Did We Do?

Document your office's green activities this year and any recommendations or reminders for next year.

Notes From 2018: The country office for Kiribati will open at the end of January, 2018 and therefore the above evaluations was not conducted.

The office is set within a the Ministry of the Environment, Lands and Agriculture which we hope will provide support to these initiatives. A full evaluation will be provided at the end of 2018.

#### Notes 2019:

General: Commitments have not changed.

Procurement: There are limitations in Kiribati as to the amount of environmentally friendly products available and that hinders a lot of the progress that could be made.

Energy: Overall, there is minimal usage of energy, all electric devices and outlets are turned off every night, A/C is set at 23degrees.

Recycling: Paper usage has been very limited - total usage was less than 1/2 rim of paper. Office has purchased cups etc for regular usage - no disposables.

Transport: Members of GGGI use the Ministry official daily bus, public transportation or carpooling 100% of the time. Biking and walking can be difficult as the town is facing issues with stray dogs.

Water: due to water contamination is it not advisable to use water dispensers. Unfortunately, bottled water is the safest.

CSR: Last year, the Kiribati team participated in 3 community environment activities

1) Waste Management and Coastal Clean -up: picking up trash along the coast. MELAD initiative.



2) Mangrove Planting: Organized in celebration of the opening of the Kiribati Office and singing of HCA - over 2,000
Mangroves were planted along with the President of GoK and the Minister and Ministry of Environment, Lands and
Agriculture. GGGI/MELAD initiative

3) Mangrove Planting: Environment week: over 2,000 mangrove seedlings. MELAD initiative.

### For more information

- Check <u>ASU SharePoint site</u> for the most updated version of this Green Office Guide
- Planning a GGGI-funded event? See GGGI Green Event Guide
- Contact Natalya Tin (<a href="mailto:natalya.tin@gggi.org">natalya.tin@gggi.org</a>) for any questions or comments about this guide



## **OFFICE PLEDGE**

**INSTRUCTIONS:** All GGGI offices are encouraged to take actions towards greening office operations. Here is your chance to make commitments on sustainable office practices. Share your goals for next year with us and let's keep each other accountable. Click <u>HERE</u> to see HQ Office Pledge.

**OFFICE LOCATION: Kiribati** 

#### OUR OFFICE WILL COMMIT TO MAKING THE FOLLOWING CHANGES BY THE DATES SPECIFIED:

Action Item(s)	Target Completion Date (If Applicable)
Will commit to inquire about quotes for energy efficient products to furnish the office as well as used furniture and/or furniture built with locally sourced materials	2/15/2019
Will commit to using limited amount of paper everyday as well as during workshops and events	12/31/2019
Will commit to use public and mass transportation whenever possible	12/31/2019
Will commit to bring the topic of sustainability to the attention our counterpart Ministry	12/31/2019
Will commit to be concious of our energy consumption and aim to use AC and other electronic materials as little as possible w/o hindering the performance of the office.	12/31/2019
Will continue to engage in green community projects with our counterpart ministry	12/31/2019
Click or tap here to enter text.	Click or tap to enter a date.

**INSTRUCTIONS:** When the entire document is ready for submission, double click the signature line below, type in your name and click Sign. Then close the file *without* saving to keep the signature valid. Your signature should be automatically saved. Please sign using your GGGI email account certificate(xxx@gggi.org). In case you encounter any technical issues using digital signature below, you may also print out the guide, sign, and scan to submit.

1/31/2019

**Date Signed** 



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# CARBON FOOTPRINT REPORT

### Click here to download the template for Carbon Footprint Report

**INSTRUCTIONS:** Download the report, fill it out, and submit it to ASU <u>SharePoint Document Library</u> by 31 January of the following year, along with your Checklist Evaluation and signed Office Pledge.

#### Facilities:

- Record electricity and gas usage for each country office, which will be part of our annual report starting in 2018. Carbon footprint will be consolidated and calculated by Seoul HQ
- If your office is in a government building and you do not pay utilities bill, please ask the government counterpart if they can provide the utility usage data. They will most likely have the overall utility usage data for the building, which you can divide by the ratio of the space that you are currently using in the building to get an estimate value of the utility usage.

#### Travel:

We do not require carbon footprint data for travel that was booked by SM Town Travel. What we require
from country offices is all other flights booked by local Travel Management Company (TMC), or travel
agency.

If you have any questions about **Carbon Footprint Report** requirements, please contact Yoon Suk Choi <a href="mailto:voon.choi@gggi.org">voon.choi@gggi.org</a>

