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				
☐ 1. Designate a Green Team				
		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		
	3.	Develop and post signage/reminders *See sample posters here		
		Create "Green Office" signage/reminders and post on office noticeboards and other relevant areas		
		Print on recycled/eco-friendly paper		
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\Box		ters and Electronics Use energy saving settings for computers, printers, and other office equipment		
	5.	Turn off/use sleep mode for computers and monitors before you leave office		
	6.	Last one to leave the office to turn off all lights and office equipment		
		Lights/ AC / air purifiers / fans/ printers/ photocopiers		
	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)		
Неа		g/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		
	10.	Keep windows and doors closed when AC or heating is on		



Lighting					
	11. Switch off all lights when not in use, especially meeting rooms and other shared spaces				
	12. Place reminder stickers on light switches				
	13. Use natural light whenever possible				
	14. 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			
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WA					
		Do not keep water running unnecessarily			
		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	ST	E			
Pap		Anni di ministino anno altra anno altra			
	19.	Avoid printing as much as possible			
	20	Share files and documents via email or share by uploading them to SharePoint Print double-sided			
		Print several slides on one page (ppt)			
		Use smaller fonts and lighter print to use less ink, if possible			
	23.	Discourage printing of any presentation materials - bring laptops to meetings or use projector			
Mai		Keep mailing list up-to-date			
Ш	24.				
	25	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			
Dan					
\square	~ /	/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.)			
		Use less paper towels			
Rec		• •			
		Provide clearly-labeled waste bins			
		Separate all waste by category: Paper, Plastic, Metal, Cans, Other Waste, etc. and recycle accordingly			
	31.	Use scrap paper as notepads			
	32.	Reuse office supplies			
		Check office supply inventory (both new and used) before ordering additional supplies			
	33.	Consider donating used furniture and other equipment			
	34.	Recycle and/or dispose e-waste properly			
		Contact Technology Services Unit (srticket@gggi.org) for how to recycle old laptops and other electronic device and batteries			

Inform staff about proper methods for disposing of electronic waste and old electronic equipment



COMMUTE/TRAVEL					
	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			
	36.	Fly less			
		Consider having meetings via phone/web conferencing before submitting your Travel Request in ERP			
	37.	Encourage walking and cycling			
GR	EEN	PROCUREMENT			
	38.	Buy recycled or eco-friendly paper			
	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			
	44.	Use indoor plants that can improve office air quality *See examples			
RECORD CARBON FOOTPRINT					
	45.	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	GREEN 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: MILITETSEGA H GEBRESELASSIE

Category	No. of Items Checked	Total No. of Items	% Achieved (No. of Items Checked/ Total No. of Items x 100)
GETTING STARTED	1, 3	3	67%
ENERGY	4-7, 9, 11-14	12	84%
WATER	16-18	3	100%
WASTE	19-31	16	82%
COMMUTE/TRAVEL	36, 37	3	67%
GREEN PROCUREMRENT	42, 44	7	29%
CARBON FOOTPRINT	0	1	0%
GREEN PROJECTS	Tree planting and recycling	1	100%
TOTAL	32	46	70%

How Did We Do?

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

We have stopped the use of plastic bottled waters.

We have changed all light bulbs to LED in all of the office space.

We ensure toilet faucets are properly working to minimize water leakage.

We shred papers and give to collectors for recycling.

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 Tamie Kanda (tamie.kanda@gggi.org) 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 HERE to see HQ Office Pledge.

OFFICE LOCATION: Ethiopia

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

Action Item(s)	Target Completion Date (If Applicable)
Eliminate use of bottled water	All year
The office will participate in tree planting activites (atleast 2)	12/31/2019
Click or tap here to enter text.	Click or tap to enter a date.
Click or tap here to enter text.	Click or tap to enter a date.
Click or tap here to enter text.	Click or tap to enter a date.
Click or tap here to enter text.	Click or tap to enter a date.
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.

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2/12/2019

Date Signed



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 yoon.choi@gggi.org

