

Sustainable Practices
at
Mimosa Plus Golf Course

What is Sustainability in Golf?

“Optimizing the playing quality of your golf course, in harmony with the conservation of its natural environment, under economically sound and socially responsible management”.

3 Pillars of GEO Certification



GEO

**Foundation
for Sustainable Golf**

Fostering Nature

Conserving Resources

Strengthening Communities

Road Map for Success

NOW

NEXT

LATER

Meet the Team



Care
Passionate

Fostering Nature

Ecosystem Enhancements



Now: Implementation of bug hotels and bee hives.

Next: More bug hotels, wildflower gardens, and bird boxes

Later: Local honey and Aquascaping: Life Below Water Project.

Species Conservation



Now: GEO Tagging of trees and identification and tracking of wildlife species.

Next: Enhancing Biodiversity by introducing native plants and fruit-bearing trees.

Later: Commitment to replanting trees lost and integrating fruit trees.

Pollution Prevention



Now: Reduced herbicide use, pre-emergents, manual weeding, and the elimination of single-use plastic.

Next: Extended manual weeding programs, use of natural maintenance chemicals, and carbon offsetting through tree planting.

Later: Utilize chemical-free, natural products, bio-fermenters, and paid carbon offsets.

Conserving Resources

Water



Now: Rainbird IC systems, Zoysia Zeon & Trinity grass varieties, known for their drought resistance. More natural landscape areas that require minimal water.

Next: two-year project to transition fairways to Matrella grass, Dam and lake construction to aid in irrigation water management. Upgraded facilities

Later: Drones with infrared capabilities to daily map the course.

Energy



Now: Digital thermostats on AC unit and energy-efficient lighting in clubhouse.

Next: Solar power

Future: Electrical-based maintenance equipment

Materials



Now: Encourage staff and golfers to reduce single-use plastics, minimize wastage, and utilize onsite compost pits. Recycling initiatives are in place including the use of coffee grounds as fertilizer and the installation of golf markers comprising of recycled plastic.

Next: Reducing landfill contributions, charity organizations, and implementation of farm-to-table concept.

Later: Fully functioning on-site garden to reduce outside purchasing of fruits, herbs, and vegetables and the addition of bio-fermenters.

Strengthening Communities

Health & Wellbeing



Now: SOS food program, Pink Run & Stage Zero Donation, and health and wellness seminars for staff.

Next: Development of our driving range alongside the opening of our golf academy, R&A women's charter for golf

Later: Expand community outreach Our On-the-Job Training (OJT) programs will shed light on the golf and hospitality industry

Outreach & Awareness



Now: Social media platforms and Bi-Monthly Gazette.

Next: Collaborate with local communities, sustainability best practices into our grassroots golf program and partnering with Quest Plus Conference Center for tree planting projects.

Future: Providing opportunities for the local community, utilizing golf as a catalyst for personal growth and career advancement. Our goal is to nurture homegrown talent within Mimosa Plus, establishing our club as their home base for personal and professional development.

Target Climate Action

- Reducing Emissions
- Carbon Storage
- Credible Mitigation

Driving Net Zero

- There is a clear opportunity for golf to be a leader in taking climate action, aligned with the UN Climate Change policies GEO urges golf courses to reduce all our carbon emissions by 50% before 2030.



United Nations
Climate Change

Thank You!

- If you wish to know more about Mimosa Plus and what we are doing please feel free to contact me: golfdir@mimosaplusgolf.com
- Some valuable resources when it comes to sustainable golf ideas
 - Getoncourse.golf
 - Sustainablegolf.com
 - Golfsustainable.com