



DID YOU KNOW...

Waste Management's **SMART ENERGY COMPACTOR** can reduce electricity consumption by as much as 70% versus traditional compactors? This results in lower operating costs and a reduced carbon footprint.

ENERGY

Since becoming the title sponsor of the Waste Management Phoenix Open, renewable energy practices have avoided 844 MtCO₂e, which corresponds to taking 181 cars off the road for one year or recycling an additional 294 tons of waste. For the last 8 years, the tournament purchased 100% renewable energy from Arizona Public Service. The sun continued to be a great source of power for compactors and some light fixtures used around the course.

Generators that could not be plugged into the grid ran on biodiesel, and over one-third of ProEm's attendee shuttle buses ran on biodiesel. Most WM trucks used to haul waste have been powered by compressed natural gas (CNG) since 2011, emitting less than half the GHGs of diesel.

The Waste Management Phoenix Open is a carbon neutral event. WM offset all GHG emissions from WMPO operations (204 MtCO₂e), professional and amateur player travel (58 MtCO₂e), vendor travel (107 MtCO₂e), and volunteer travel (212 MtCO₂e). In total, WM offset 720 MtCO₂e through [Envirofit International's](#) clean cookstove program with important economic, social and environmental impacts, supporting ten of the UN Sustainable Development Goals.

100%
RENEWABLE
ENERGY

720
MtCO₂e
OFFSET

CO₂
NEUTRAL

UN SUSTAINABLE DEVELOPMENT GOALS ALIGNED WITH ENVIROFIT CLEAN COOKSTOVE PROGRAM

