

Environmental Initiatives & Achievements

Green Tourism Award

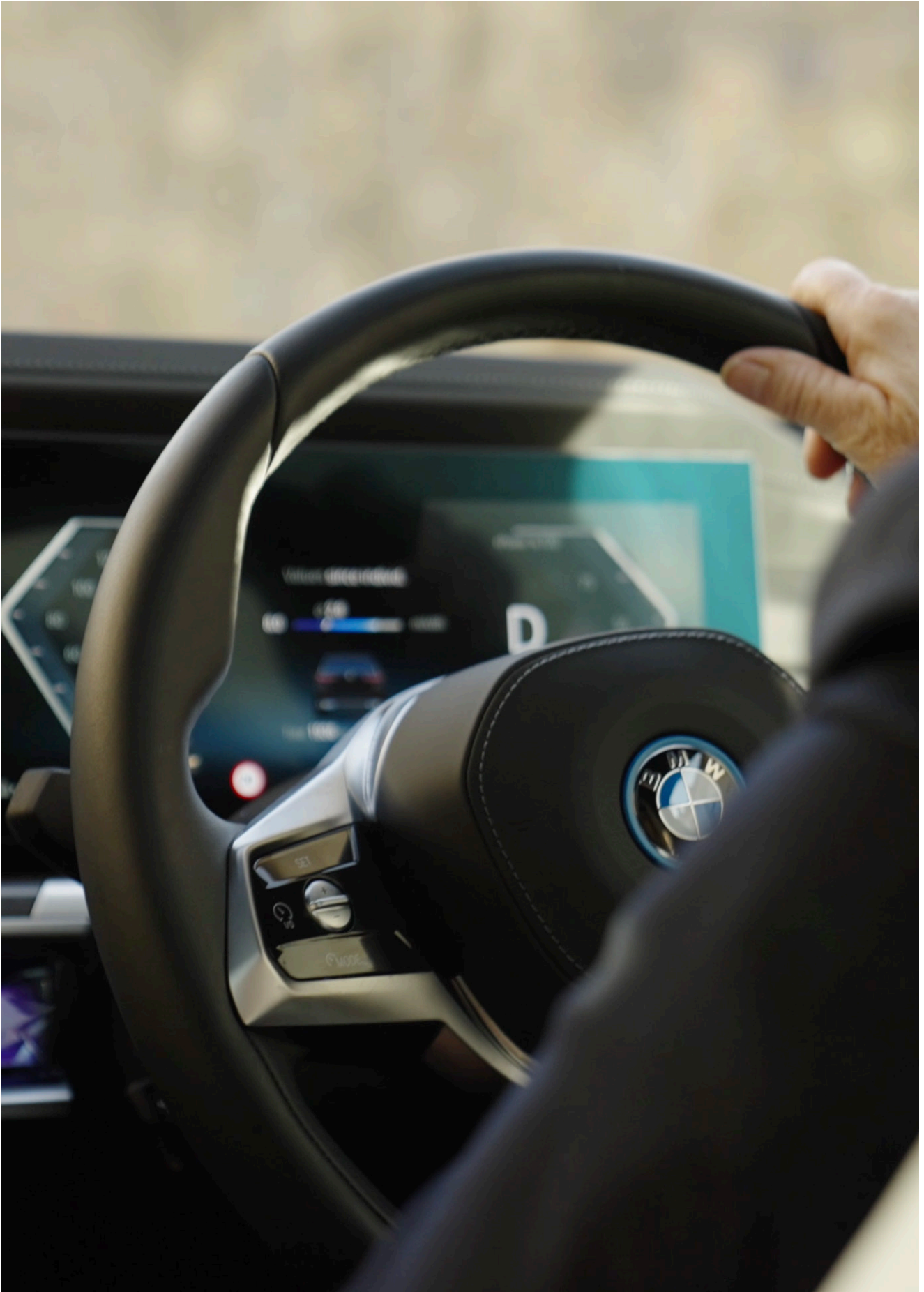
We are currently on our journey towards achieving a Green Tourism award. Our devoted team are working hard to ensure our part in making the travel and tourism industry more sustainable

Single Use Plastic

We have achieved a momentous milestone by successfully eliminating single-use plastic beverage bottles from our premises. This commendable achievement was accomplished an impressive 74 days ahead of target and reflects our commitment to making a tangible impact on safeguarding our beloved Scottish environment. Additionally, we have recently transitioned from traditional plastic bin bags to paper bin liners in public areas and guest rooms, minimising our plastic waste and embracing a more sustainable approach to waste management. We aim to completely eliminate single-use plastic by 2030.

Electric Vehicles & Charging

We have embarked on a continuous project to promote the use of electric vehicles by installing charging points throughout our premises. At present, we have six charging points that can accommodate up to 12 vehicles at a time. We have also transitioned to fully electric golf buggies at The Duke's, and have started introducing electric vehicles within our fleet.



Water Usage

As part of our sustainability efforts, we make it a priority to minimise and reduce water usage across the resort. Since the installation of water-saving dual flush toilets in public areas and guest rooms, as well as auto shut-off taps we have seen a significant reduction in our water consumption across the resort.

Biodiversity

Our setting along the Fife coastline means the Old Course Hotel boasts an abundance of biodiversity. Our location is home to a remarkable variety of wildlife, both within the hotel grounds and the surrounding area. In fact, the West Sands, stretching as far as the eye can see, is recognised as a Site of Special Scientific Interest (SSSI). Furthermore, just steps away from our staff accommodation lies the Eden Estuary, which is not only recognised as an SSSI, but also holds the distinguished titles of Special Protection Area (SPA), Special Area of Conservation (SAC), and a RAMSAR site – a wetland site of international importance.

At the Old Course Hotel, our landscaping is an integral part of the guest experience. We have recently expanded our landscaping team with the aim of increasing biodiversity across our grounds. This benefits not only wildlife, but also enhances the beauty of the hotel for our guests to enjoy.

We are undertaking several projects to support a wider variety of plant life. Sections of our lawns are being transformed into more biodiverse spaces, moving away from monoculture grass. Our team are mindfully selecting plant species, and prioritising drought tolerance, diverse flowering periods to support pollinators year-round, and providing essential habitats and sustenance for wildlife during winter months. We are also choosing to embrace a shift towards perennials, known for their extended flowering periods and contribution to overwintering invertebrates.

2024 will bring a notable focus will be on tree planting, with a preference for native species, where appropriate, such as *pinus sylvestris* (Scots pine), *acer campestre* (field maple), *betula pendula* (weeping birch), *corylus*

avellana (hazel), *sorbus aucuparia* (rowan), *sorbus aria* (whitebeam) and *crataegus monogyna* (hawthorn). Other tree selections will be varieties of native species. This year also sees us move away from using short-lived annuals for our seasonal displays and instead introducing perennials, mature shrubs, and architectural evergreens to add height and structure to our surroundings. By relying less on annuals, we reduce maintenance demands, conserve water, produce less green waste, and cut down on regular fertilising. Furthermore, our forthcoming polytunnel at Winthank Farm, will enable self-sufficiency in plant cultivation for seasonal displays, minimise carbon emissions associated with transport, and potentially yield produce for use in the hotel's kitchens. We are also constructing a new composting area which will allow us to transform our green waste into fertile mulch for the grounds.

Adjacent to the famous Old Course, our large pond supports dragonflies, damselflies, and other aquatic life. We are working to expand the range of native water plants to further improve this vital habitat. With a commitment to minimal herbicide use, we employ sustainable practices like manual weed control and bark mulch application to help retain moisture and preserve soil health. Across the resort, we have transitioned much of our equipment from petrol to lithium battery powered alternatives, decreasing emissions, noise, and pollution.

Through conscious management, considerate design choices, and community partnership, it is our hope that future generations will continue to enjoy the scenic beauty and ecological vitality of this Scottish landscape we are so privileged to call home.

Combined Heat & Power

Here at the Old Course Hotel, we are pioneering sustainable energy solutions with our new combined heat and power (CHP) system. The CHP unit harnesses natural gas to generate electricity and useful heat for our property, and meets the full electricity needs of the hotel, only requiring supplemental power from the grid during low demand times and producing up to 100% of our electricity needs and 60% of our thermal needs at peak times.

Calculations confirm that the excess heat from the CHP system can be utilised by our boilers, based on our 2019 occupancy and existing calorifier capacity. We anticipate this installation will reduce carbon dioxide emissions by around 100 tonnes per year compared to purchasing electricity and heat from the grid.

Farm to Fork

Fearann, Mar, Talamh – the Earth, the Sea, the Land in Scots Gaelic, is the foundation of the food ethos at the Old Course Hotel. We represent the best that Scotland’s abundant natural larder has to offer and put it at the centre of everything we do. Not only are we situated in one of the best and well-known locations in the world, Fife is in one of Scotland’s most abundant food areas. We have some of the best produce available, found anywhere across the globe, right on our doorstep.

A short distance from the hotel, adjacent to our championship Duke’s course, is Winthank Farm, owned and operated by the Old Course Hotel. In 2023 we dedicated just under 100 acres of land to the cultivation of peas for human consumption UK wide and for the past eight years we have partnered with Kingsbarns Distillery, dedicating a substantial area of 80 – 120 acres each year to the growth of spring barley. This premium grain finds its way into the production of Kingsbarns’ whisky. Winthank Farm also cultivates winter wheat and winter barley, spanning an impressive 100 – 180 acres annually. These crops, grown for the past eight years, serve as invaluable sources of animal feed.

In addition to our agricultural pursuits, the farm plays a vital role in carbon offsetting through considerable crop production.

Bamboo Key Cards

By replacing our previous plastic key cards with this eco-friendly bamboo alternative, we utilise materials that biodegrade easily in their natural environment and reduce our carbon footprint as part of our shared responsibility to protect the environment.

Old Course Hotel Gin Collection

At the Old Course Hotel, we are passionate about creating exceptional food and drink experiences. We are also passionate about celebrating our community – and that’s why we partnered with local supplier Darnley’s Gin Distillery to create our own signature gin.

We attended Darnley’s Gin School where we learned from the experts, the art of distillation and what goes into creating great tasting gin. Our ingredients were carefully selected and sourced ethically and sustainably. From sugar kelp in the East Neuk to herbs grown in Darnley’s own gin garden, Fearann Mar is a love letter to the East Coast of Scotland.

Partnering with Darnley’s Gin allowed us the unique opportunity to package Fearann Mar using their recyclable pouches. The manufacturing process for Darnley’s bottles requires extremely high temperatures to heat the furnace, and by replacing a quantity of these with recyclable pouches Darnley’s can save on further emissions. The gin pouch weighs about 50% of a 70cl bottle and contains the same amount of gin, making them substantially lighter to transport than glass bottles, requiring less energy to ship.

Once your gin pouch is empty, place the cap back on the pouch to ensure no drips, and send back via Freepost to Darnley’s HQ to recycle.

Roof Tiles

The roof tiles used on the hotel are made from recycled rubber. By opting for recycled rubber tiles, we address the unique challenge of golf balls from the Old Course damaging traditional roof tiles. With this change we successfully mitigated the impact of errant shots, ensuring a longer lifespan for our roofing while preserving the charm and elegance of our establishment.



