

August – Travel & Holiday

High Tech – Case study



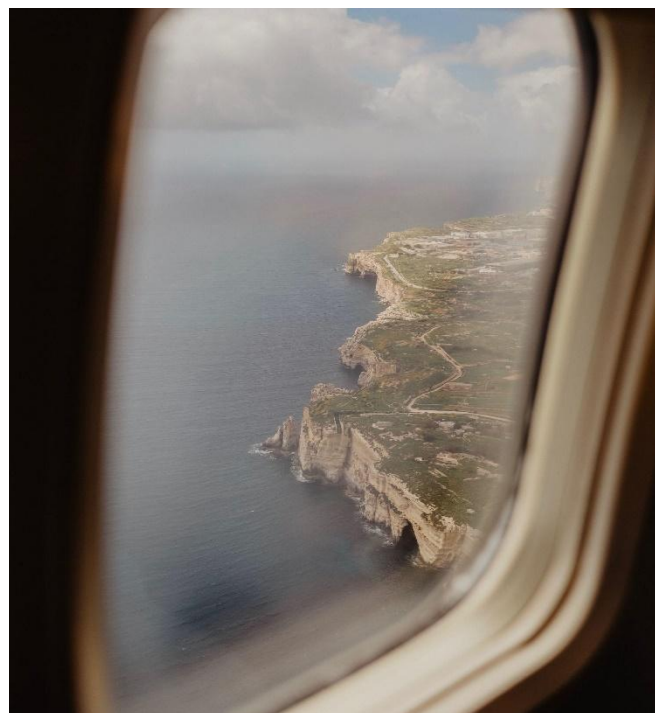
**Calendar for
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Case Study: Malta International Airport marks a new milestone in its journey toward carbon neutrality

Month:	August
Topic:	Travel & Holidays
Case Study Title:	Malta International Airport marks a new milestone in its journey towards carbon neutrality



Source: Unsplash, *Cristina de los Santos*

Name of the Climate or Social Enterprise or Activist Group:	Malta International Airport
What is their Story?	Malta International Airport is the Maltese island’s only airport and its



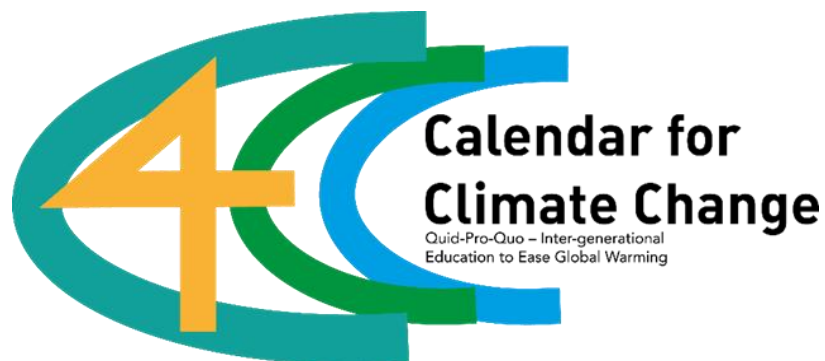
	<p>most important international gateway, connecting the country to the rest of the world. It is therefore a vital pillar in the country's strategic infrastructure and benefits the local and national economy by facilitating tourism and trade.</p> <p>Mindful of their important role in the local and national context, they recognise the importance and accept their responsibility to protect the environment and support the sustainable development of Malta.</p>
Link to the Case Study:	<ul style="list-style-type: none">● Malta's 2030 National Energy and Climate Plan Malta's 2030 National Energy and Climate Plan● ENVIRONMENTAL POLICY https://maltairport.com/corporate/corporate-responsibility/environmental-policy/● FB https://www.facebook.com/maltairport● Malta International Airport marks a new milestone in its journey towards carbon neutrality Malta International Airport marks a new milestone in its journey towards carbon neutrality
Why is this a Good Example to Follow?	<p>Malta's Sustainable Development Vision for 2050 sets out aspirations and priorities towards a low-carbon economy, sustainable mobility, transition towards low-carbon energy and sustainable buildings and urban development, amongst others.</p> <p>This Vision acknowledges the fact that the transition to a low-carbon economy is central to our future economic development model in view of its win-win opportunities. This in turn provides an opportunity for the business sector to take advantage of the favourable economic policy towards low carbon investment. This will shore up the competitiveness of the country and contribute to lower emissions, improved air quality and health benefits.</p>
What Impact has this case study example achieved?	<p>Between 2016 and 2020, Malta International Airport's investment in environmental projects, which have supported the company in registering emission reductions stemming from electricity and fuel consumption, totalled around €5 million. These green initiatives included the installation of photovoltaic systems which generated 2,106,340 kWh of clean energy in 2020; the gradual replacement of old vehicles forming part of the airport fleet with hybrid models some of which emit as little as 36 g of CO₂/km; and the substitution</p>



	<p>of equipment and lighting with more energy-efficient alternatives.</p> <p>Malta International Airport is eyeing the achievement of carbon neutrality for emissions under its control by 2050; a commitment which was formalised through the signing of ACI Europe's Net Zero 2050 Resolution in 2019.</p>
References	<p>References</p> <p>https://www.researchgate.net/publication/233523668 <u>How Climate Change is Considered in Sustainable Tourism Policies A Case of The Mediterranean Islands of Malta and Mallorca</u></p> <p>https://www.researchgate.net/publication/349098635 <u>Tourism Transport and Climate Change The Carbon Footprint of International Air Traffic on Islands</u></p>



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