

# Irish island solar system

Can you see Ireland from space?

The island of Ireland makes for a great photo opportunity from Earth orbit: it is small enough to fit in a single field of view, and its distinctive outline is familiar and easily recognisable. We've taken a look through the ESA and NASA archives to dig out pictures of Ireland from space, as seen by both human and robotic explorers.

Is Ireland covered in a cloud?

The northern half of Ireland is partly covered in cloud in this image captured by UK astronaut Tim Peake during his Principia mission on board the International Space Station. Peake captured the image on 24 February 2016 and posted it to his Flickr account a few weeks later, just in time for St Patrick's Day.

What does the Sentinel 1A satellite reveal about Ireland?

This view of Ireland captured by the European Space Agency's Sentinel-1A satellite is colour-coded, revealing the geological and geographical makeup of the island's surface. The different colours show changes in the land across a period of 12 days.

How did the European Space Agency capture Ireland from space?

Clear weather enabled the European Space Agency's Copernicus Sentinel-3 mission to capture this view of Ireland from space in January 2024. Also visible on the right side of the image are the western shores of Scotland, Wales and southwest England.

A selection of images of the Ireland from space. The Emerald Isle captured from Earth orbit by astronauts and satellites alike.

In a great tweet thread this week, artists Ciaran Duffy released a set of illustrated the solar system and planets in Irish. You can buy the range of beautiful prints [here](#).

18 months ago, in December 2020 a Solar System Trail was installed on the grounds of Birr Castle, home of the "Leviathan" the world's largest telescope.

An international team of astronomers, led by University of Galway, has discovered the likely site of a new planet in formation.

Specifically, this paper presents a complementarity assessment of four renewable resources, i.e. wave, tidal, wind, and solar, around the Island of Ireland, including Northern Ireland. ...

An Irish island that was the backdrop for Star Wars movies will teach people around the world about impact of climate change at World Heritage sites.

An international team of astronomers, co-led by researchers at the University of Galway, has discovered a new planet at an early stage of formation orbiting its host star. The planet, which ...



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The astronomers liken the discovery to a prehistoric time machine where one can watch the birth of a solar system like our own. [ New "exceptionally beautiful" planet discovered by Irish ...

This paper discusses emerging operational challenges associated with the integration of solar photovoltaic (PV) in the All-Island power system (AIPS) of Ireland and Northern Ireland. These ...

The solar storm that dazzled skies as far south as Kerry on April 23 and 24, 2023, caught scientists by surprise -- and now new research is uncovering why.

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