



## **Innovative OE designs for islands – Wedge Global wave energy**

**Unlocking the potential of ocean energy around the globe**

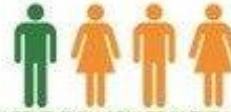
30 September – 02 October 2019 | Dublin, Ireland

Francisco Garcia Lorenzo – Wedge Global CEO

# the impact of the IRISH

## EMIGRATION

HAS MEANT APPROXIMATELY **80 MILLION PEOPLE** CLAIM TO HAVE IRISH ANCESTRY AROUND THE WORLD  
**HALF OF WHICH (40 MILLION) ARE AMERICANS**



ONE IN FOUR (24%) ADULTS IN THE UK ARE IRISH OR CLAIM IRISH ANCESTRY

UP TO **10 MILLION** IRISH PEOPLE IMMIGRATED TO BRITAIN AFTER 1700



Source: [www.findmypast.ie](http://www.findmypast.ie)





A blue-footed booby is shown in profile, facing right. It has a long, dark blue beak, a white breast, and brown wings. Its most striking feature is its bright blue feet, which are visible as it stands on a dark rock. The background consists of a rocky, sandy island environment with some sparse green vegetation in the foreground.

why do  
islands  
have the  
**coolest**  
animals?



# Islands electricity

cost is **3** times  
average cost



Minimum  
Viable  
Business  
Product

# MVBP





# Magnet less Power Take-Off Direct drive



68

months in  
the ocean











Innovation = Invention \* Commercialization

If Invention = 0

OR

Commercialization = 0

Then there is no Innovation

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**riding the wave of clean energy**