

A man in a blue long-sleeved shirt is pointing his right hand upwards, looking at a ceiling filled with numerous colorful umbrellas (red, yellow, green, orange, pink) hanging from the ceiling. He is in a museum hallway with walls covered in posters and murals. Other people are visible in the foreground, looking up at the umbrellas.

# Digital as a Visitor Information Enabler

16<sup>th</sup> October '19

# Digital Priorities (& highlights)

- Procurement of New Destination Management Platform
  - DiscoverNI & TourismNI.com
  - Development of TourismNI.com as a self service business hub
- Review of Digital Provision / Visitor Servicing and Data Capture
- Immersive Technologies
  - AR experiences
  - VR show reels
- Data hub



INTERNATIONAL  
PEACE WALLS

WALKING DISTANCE  
300METRES





Visit the Belfast Peace Walls and use the App to walk the virtual time line. Learn how the Good Friday Agreement is recognised around the world for making Belfast a City of Peace



**1969 CIVIL RIGHTS MOVEMENT**

**During August 1969, intense political and sectarian rioting took place in Northern Ireland. There had been sporadic violence throughout the year arising out of the civil rights campaign, which was demanding an end to discrimination against Irish Catholics.**

**4 JANUARY 1969**  
A People's Democracy march between Belfast and Derry was repeatedly attacked by loyalists. At Burntollet it was ambushed by 200 loyalists and off-duty police (RUC) officers armed with iron bars, bricks and bottles. The marchers claimed that police did little to protect them. When the march arrived in Derry it was broken up by the RUC, which sparked serious rioting between Irish nationalists and the RUC (110) that night. RUC officers went on a rampage in the Bogside area of Derry, attacking Catholic homes, attacking and threatening residents, and hurting sectarian abuse. Residents then sealed off the Bogside with barricades to keep the police out, creating "Free Derry".  
<https://www.youtube.com/watch?v=BD-5yurDngI8>  
<https://www.youtube.com/watch?v=5DvHXE118EQ>

**17 APRIL 1969**  
People's Democracy activist Bernadette Devlin was the youngest woman ever elected to Westminster, a record which stood until Mhairi Black's election in 2015.  
[https://www.youtube.com/watch?v=vmfth\\_gq4fwKE](https://www.youtube.com/watch?v=vmfth_gq4fwKE)

**14-17 AUGUST 1969**  
Northern Ireland riots of August 1969 - in response to events in Derry Irish nationalists had passed through the four counties. Some of these became violent in Belfast, especially in the areas of Shankill Road, Drumcree, Ballymurphy, Ballysillagh, and Ballymurphy. In Belfast, the Catholic and Protestant communities were divided. At least 120 were reported to have been killed. Some of these had been Protestant, some had been Catholic. Some of these were killed by Catholics, some were shot by Protestants, some were shot by the British Army in the Bogside.

The British Army was deployed on the streets of Northern Ireland, which marked the beginning of Northern Ireland's Troubles.  
<https://www.youtube.com/watch?v=2E20Tgk4Q>

**70-71 CIVIL RIGHTS TO ARMED CONFLICT**

**70-71 BLOODY SUNDAY & BEYOND**



**1969**

**CIVIL RIGHTS MOVEMENT**

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**KEY PEOPLE AT THE TIME**

	Harold Wilson UK Prime Minister
	James Callaghan UK Prime Minister
	Edward Heath UK Prime Minister
	Liam Gallagher "Bossanova"
	Jack Lynch Taoiseach
	Bernadette Devlin MP and activist
	Derek White Loyalist Colonel Commander of 1st PS

**INTERACTIVE**



... at a Catholic-owned pub in ... two children and wounding ... from a single incident in ...  
... and peace process 1990-1999

**70-71**

**CIVIL RIGHTS TO ARMED CONFLICT**





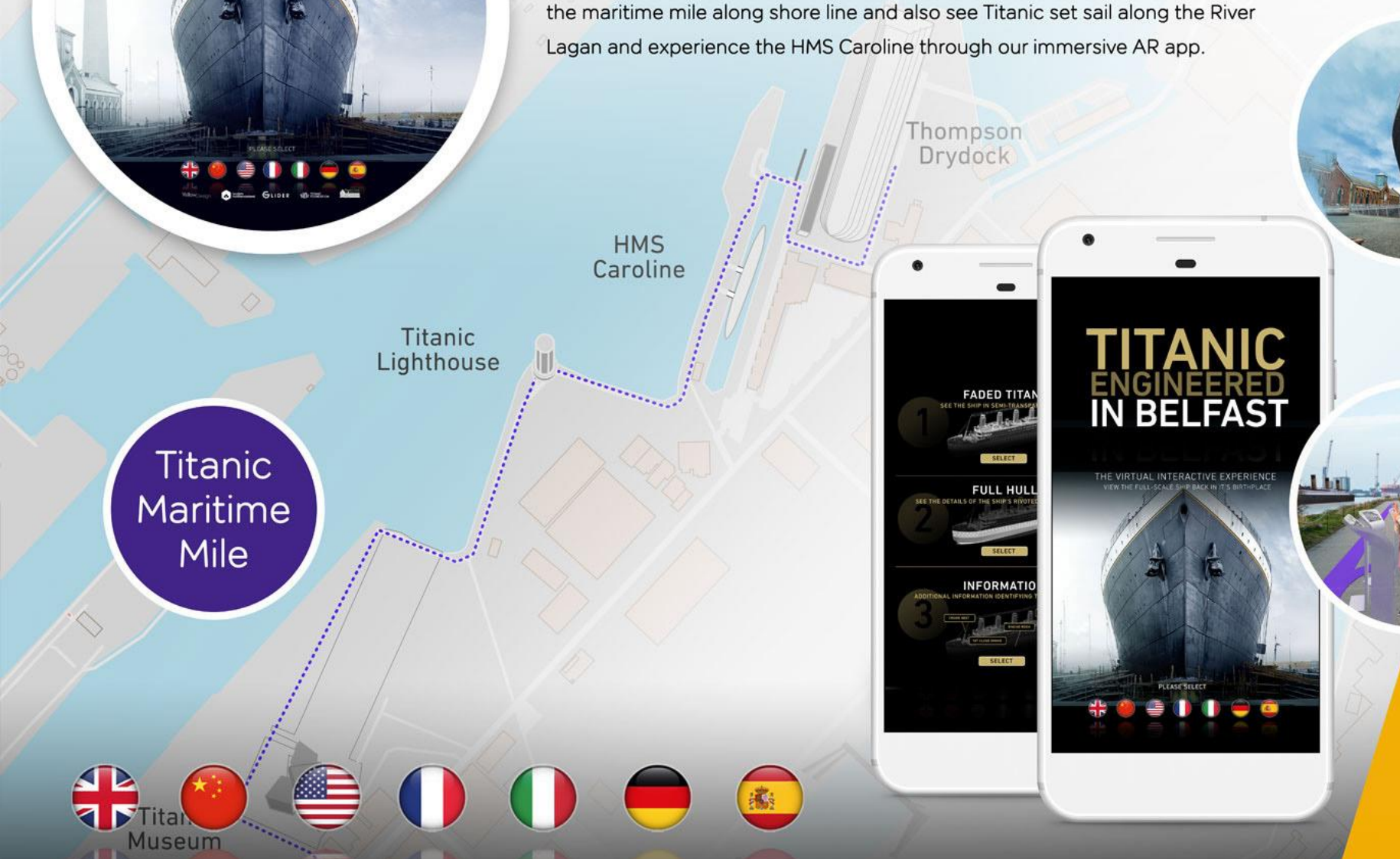
Visit C.S. Lewis Square, use the App to walk through the virtual wardrobe and enter the enchanted forest. Play the interactive game by finding the hidden items to save the Characters from the Lion, The Witch and the Wardrobe.





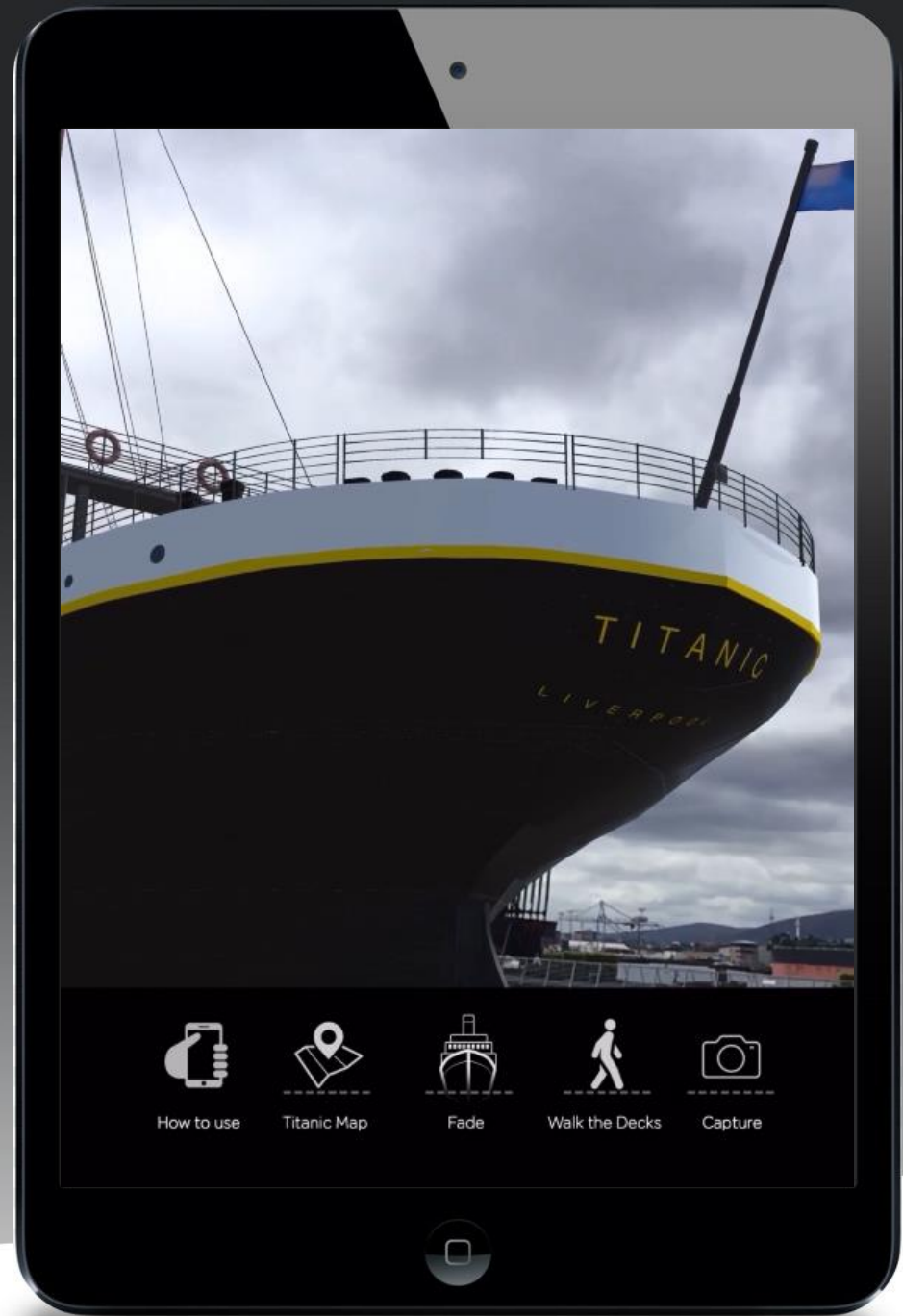


See the full-scale Titanic back on the Belfast slip-ways where it was originally built over 100 years ago. Walk around the ship and take the virtual tour allowing you to travel along the decks of the ship and see the beautiful details up close. Explore the maritime mile along shore line and also see Titanic set sail along the River Lagan and experience the HMS Caroline through our immersive AR app.



Titanic Maritime Mile





How to use



Titanic Map



Fade



Walk the Decks



Capture







As you travel along the Glider, the App will let you know what attractions are coming up, provide you with real-time information about events, attractions and special offers. Offering virtual reality experiences along the route.



**GLIDER**

Free Pocket Guide & City Map

**£4**

Per Day Ticket  
Hop on / off  
Free WiFi Onboard

Free Glider App

Get Started

See & Do

Eat & Drink

Offers & Events

Glider Route Map



**Peace Walls INTERACTIVE TIMELINE**

Walk along the world renowned Peace Walls and see out how Belfast went from a city of conflict to a city of peace.

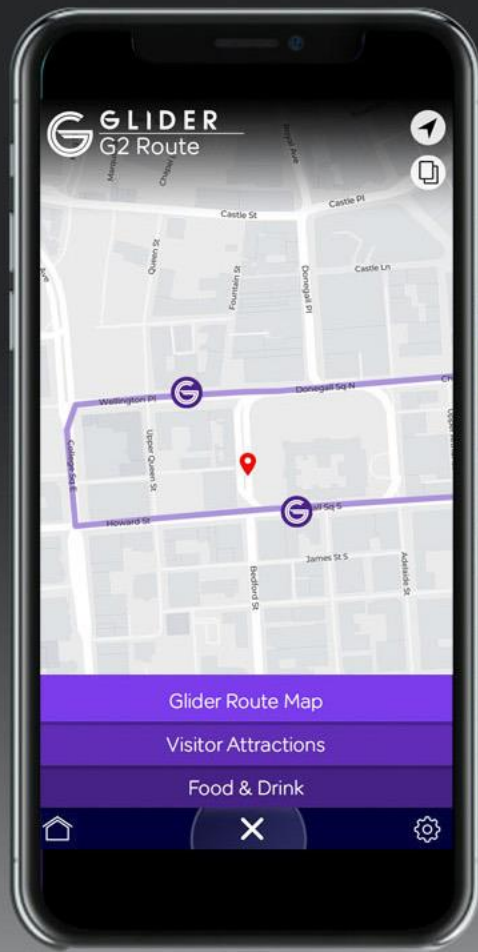
**C.S. Lewis Square MAGICAL KINGDOM**

Walk through the iconic wardrobe into a magical kingdom and try to free the inhabitants from the evil White Witch

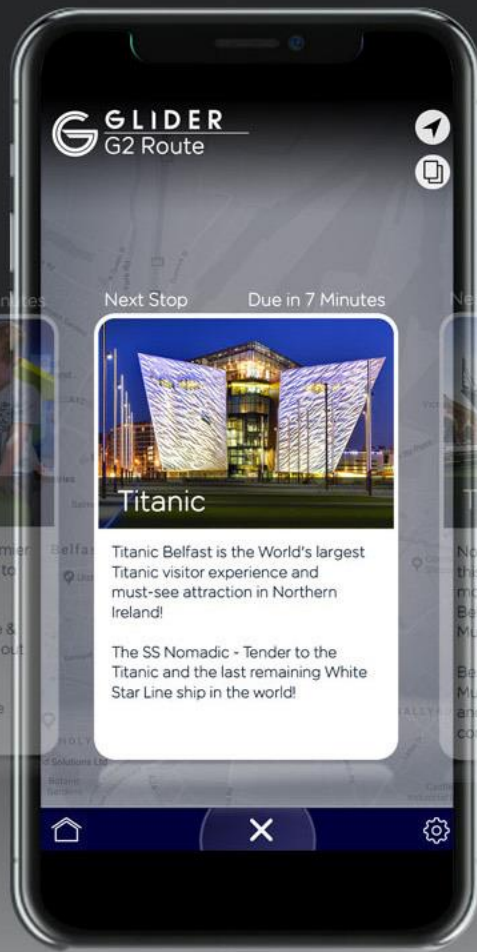
**Titanic BACK IN BELFAST**

See the Titanic like never before, full size in Simpson Dock. See what it's like to walk the deck in our immersive experience.





A Real-time map showing the passenger exactly where there are along the Glider Route



Dynamically Controlled information panels that animate across as passenger travels along Glider Route - Providing estimated arrival times



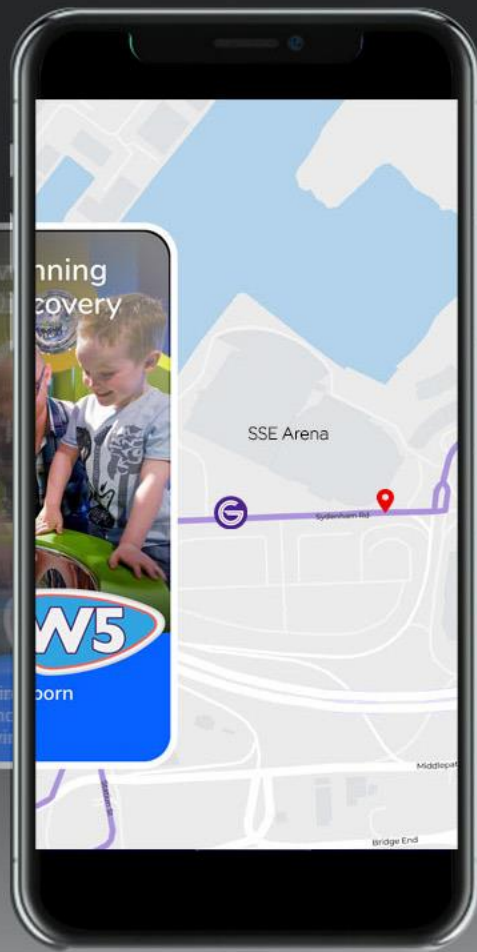
Offering the ability to advertise local tourist attractions as well as activities, restaurants and bars



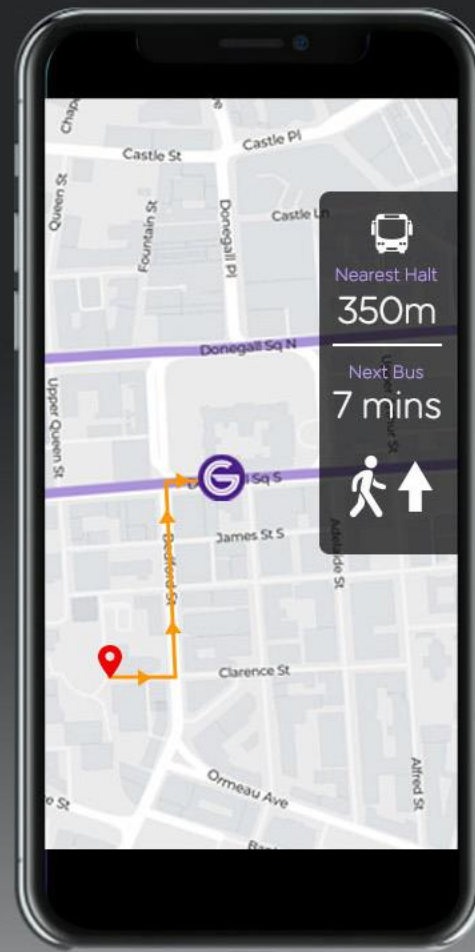
A Netflix styled menu presenting the tourist with experiences and offers matched to their preferences



A built in Glider route map helps users plan where they want to go and allows for advertising and promotions to be shown along the route.



By tracking the user's location while using the app we can display content and promotions based on location, directing them to nearby venues.



Pin-pointing the user's location allows us to guide the user to the nearest Glider Halt, showing how far away they are and when the next bus arrives.



There are many immersive experiences along the Glider route which have the ability to be embedded directly into the main Glider app.



tourism  
northernireland

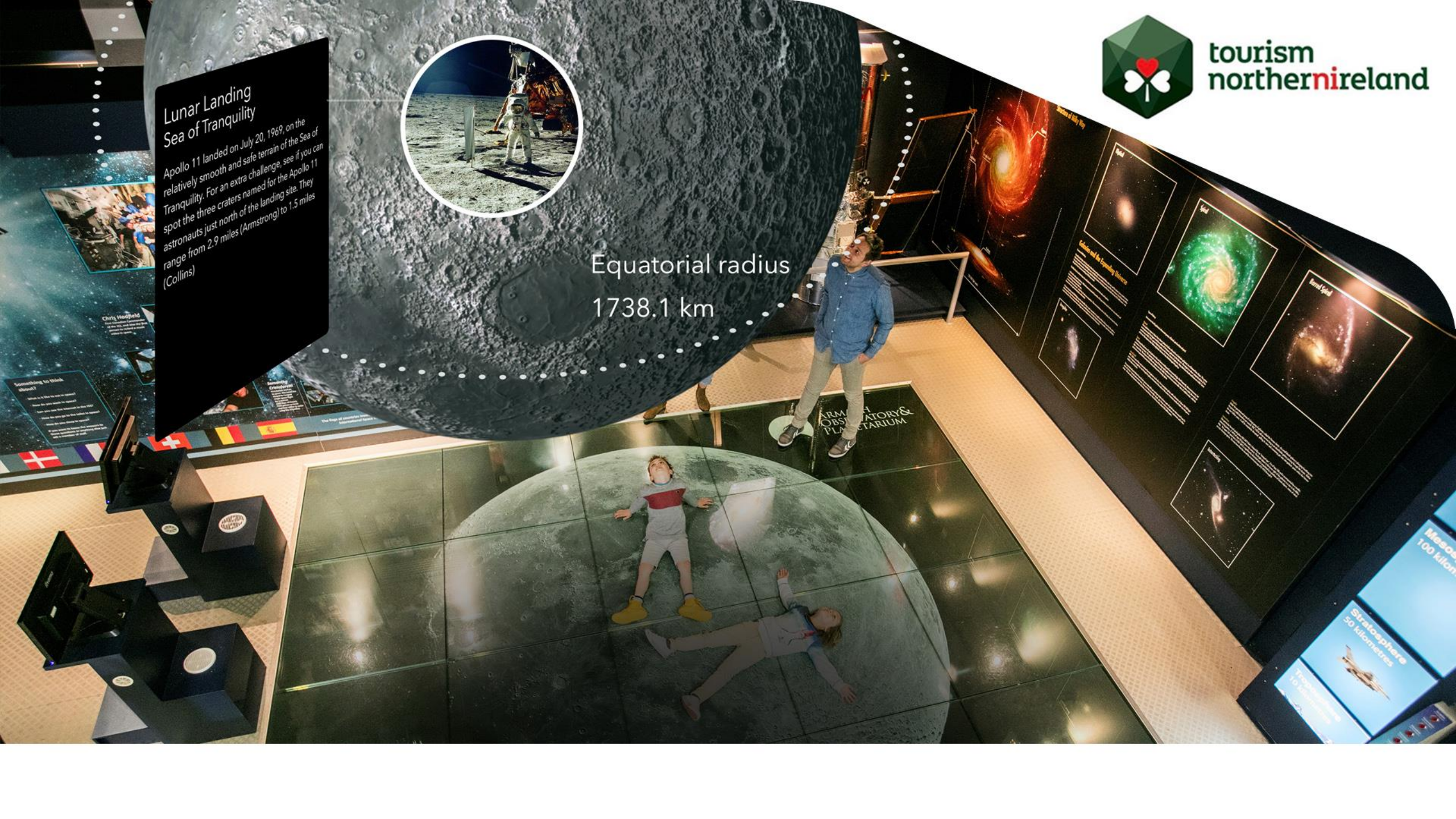
### Lunar Landing Sea of Tranquility

Apollo 11 landed on July 20, 1969, on the relatively smooth and safe terrain of the Sea of Tranquility. For an extra challenge, see if you can spot the three craters named for the Apollo 11 astronauts just north of the landing site. They range from 2.9 miles (Armstrong) to 1.5 miles (Collins)



Equatorial radius  
1738.1 km

ARMSTRONG OBSERVATORY & PLANETARIUM



# Intelligent Tourism

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Data Collection



Location



Nationality



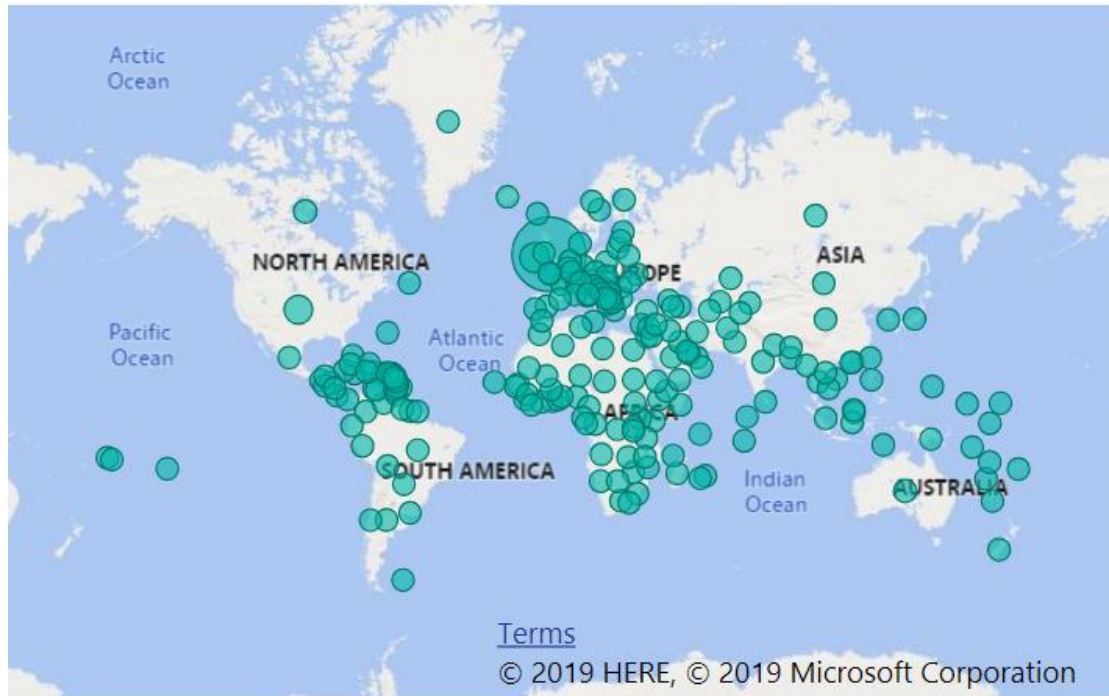
Budgetary Spend



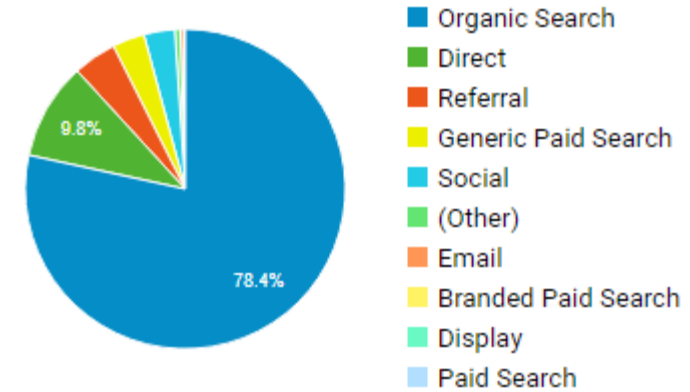
Preferences

# Website Analytics discovernorthernireland.com

## Sessions by Country 2019 (YTD)

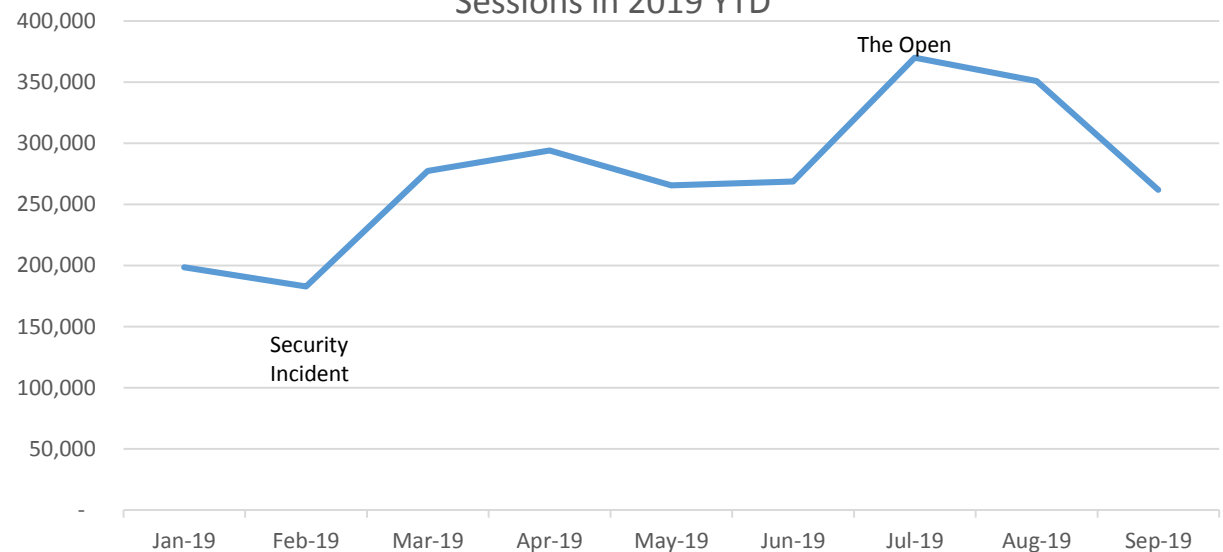


## Top Channels



Top Pages	
Homepage	Causeway Way Coastal Route
Dunluce Castle (Product Entry)	Spring Campaign Page
Events page	Plan your trip FAQs
Game of Thrones page	Glamping
Things to do	Dark Hedges (Product Entry)

## Sessions in 2019 YTD



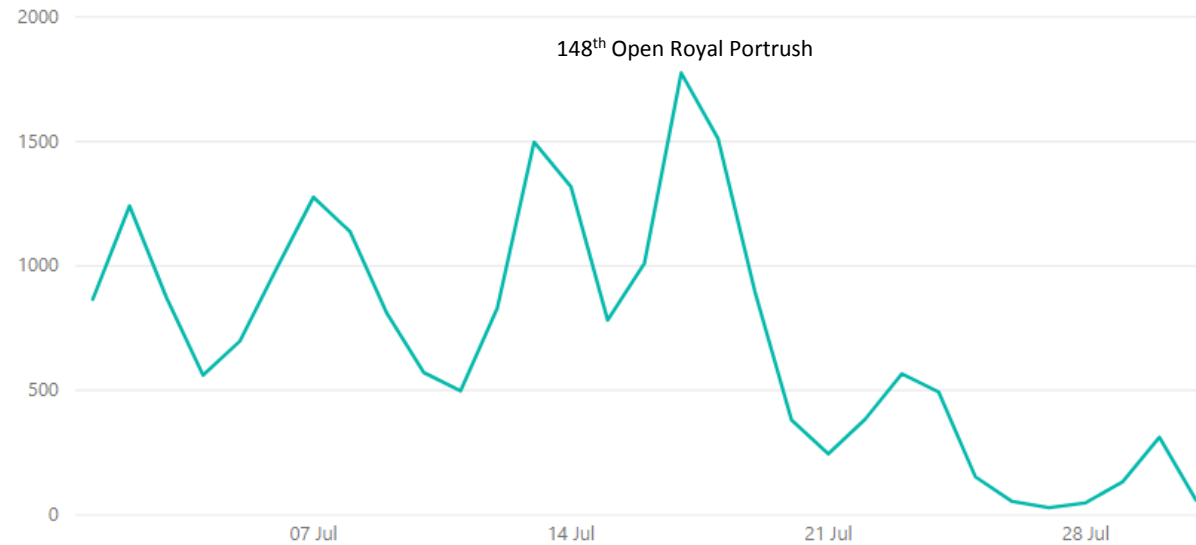
# Website Analytics nimadeforgolf.com

Sessions by Country July 2019



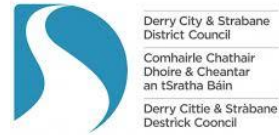
Top Pages
The Open event page
The Open FAQs
Selected events taking place in NI
Homepage
Golf Breaks

Sessions per day July 2019





- 1. Presence
- 2. Behaviour
- 3. Industry Aggregation
  
- Sensors
- Cameras
- Wi-Fi
- PoS / Booking Systems



Derry City & Strabane  
District Council  
Comhairle Chathair  
Dhoire & Cheantar  
an tSraitha Báin  
Derry Cittie & Strábane  
Destríck Council



Comhairle Ceantair  
an Iúir, Mhúrn  
agus an Dúin  
Newry, Mourne  
and Down  
District Council



European Space Agency



VisitBritain VisitEngland



National  
Trust



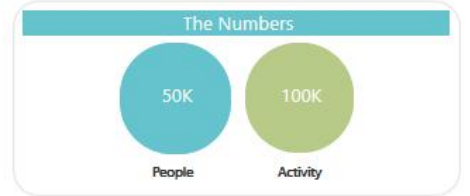
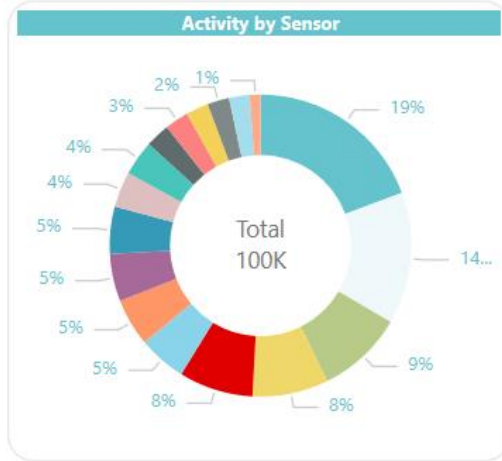
# Derry City Walls

### Highlights

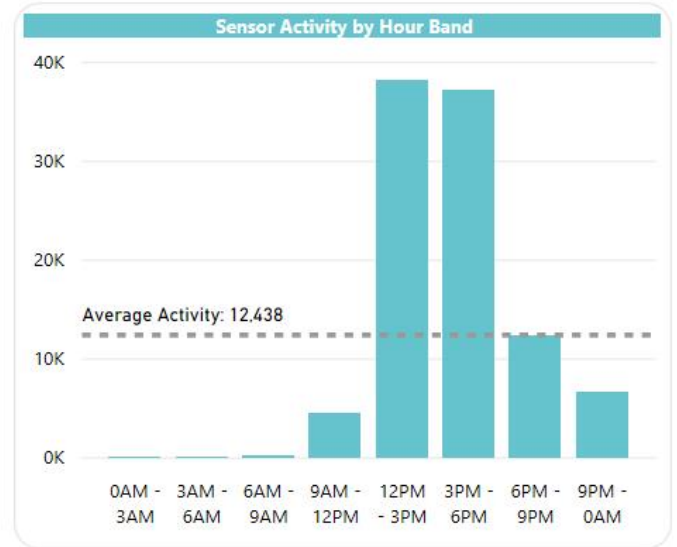
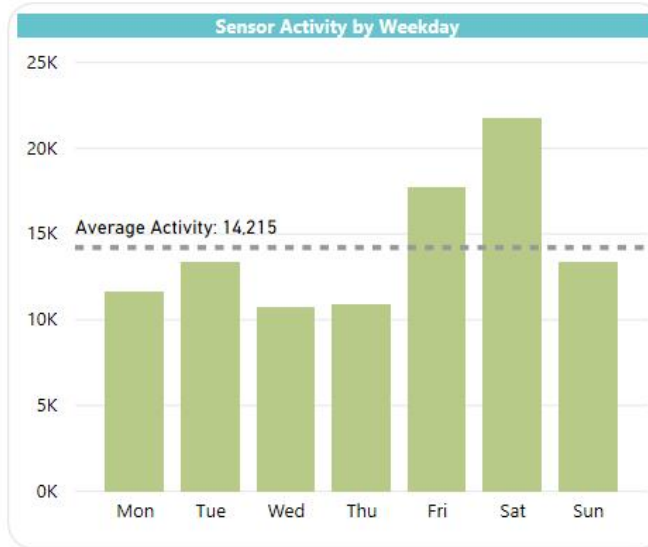
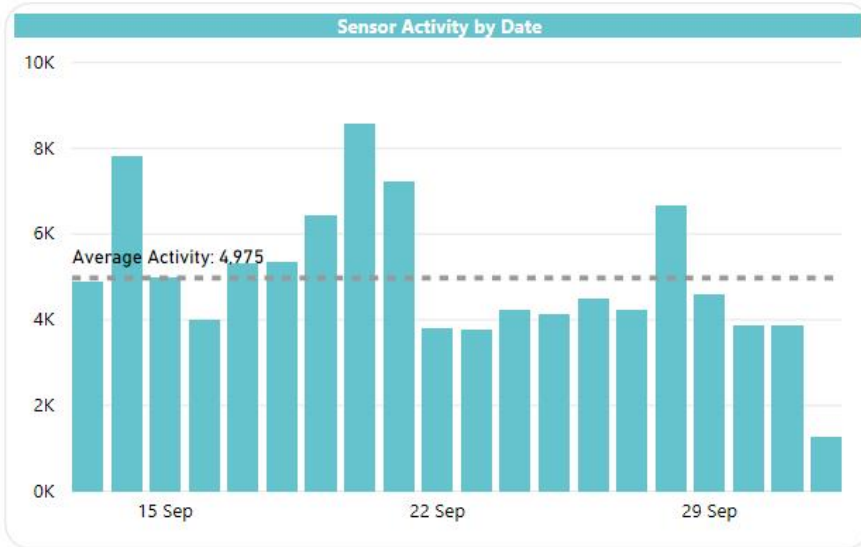
**Busiest Date**  
20 September 2019

**Busiest Day**  
Saturday

**Busiest Place**  
Newmarket Street 2 - Left Hand Si...

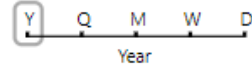


Activity by: Date | Weekday | Hour



# Live Hub Data

or Select a date range



2019 - 2019

2019

Select a Year

Select a Month

Select a Day

Select a Location

2019

September

All

All

Total Visitors

435K

Dawson Music Visitors

159K

Lagan Boat Visitors

103K

Northern Wig Visitors

207K

Coppi Visitors

0

Total Visitors Last 7 Days

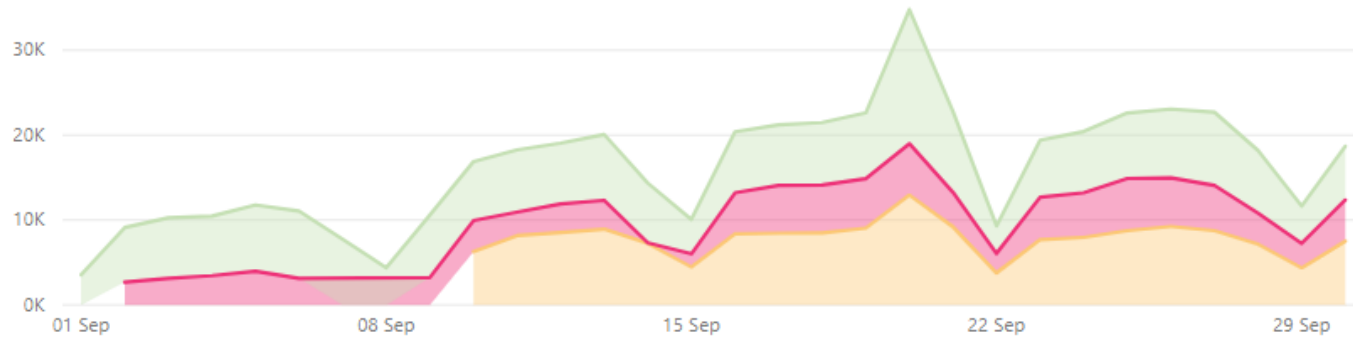
85K

Top Location for Visitors

Northern Whig

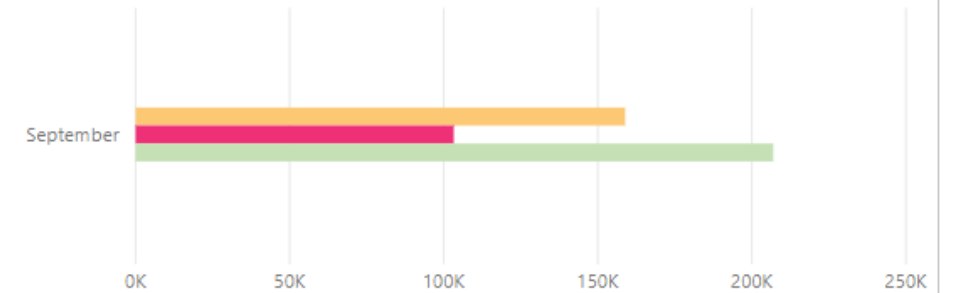
No. of Visitors by Day and Location

Location Name Dawson Music Lagan Boat Tours Northern Whig



Total Visitors by Month and Location

Location Name Dawson Music Lagan Boat Tours Northern Whig

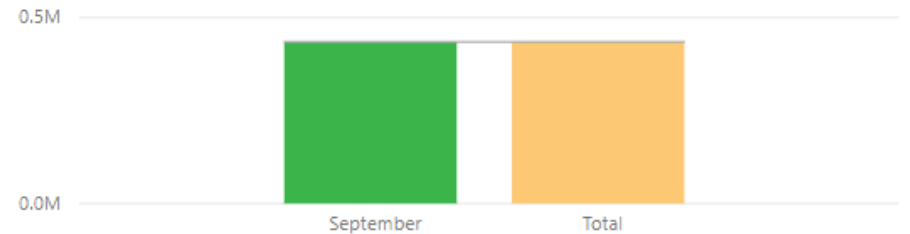


Visitors by Month and Location

Location Name	September	Total
Northern Whig	206948	<b>206948</b>
Dawson Music	158883	<b>158883</b>
Lagan Boat Tours	103255	<b>103255</b>
<b>Total</b>	<b>434552</b>	<b>434552</b>

Increase/Decrease Visitors by Month

Increase Decrease Total





Oct 2, 2019 13:42:02 Showing 113 images for date range 02-10-19 13:00 - 02-10-19 13:59 99% 5



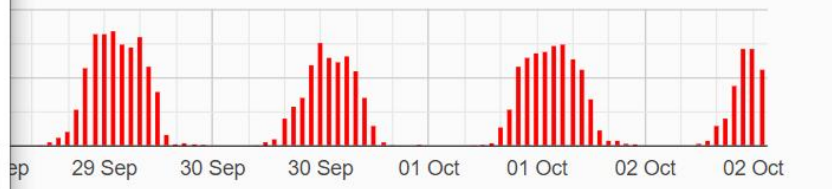
2019-10-02 13:40:37, +0.0s - 1256- Giants Causeway Entrance



Grid Activity Map

Include deleted images

2019



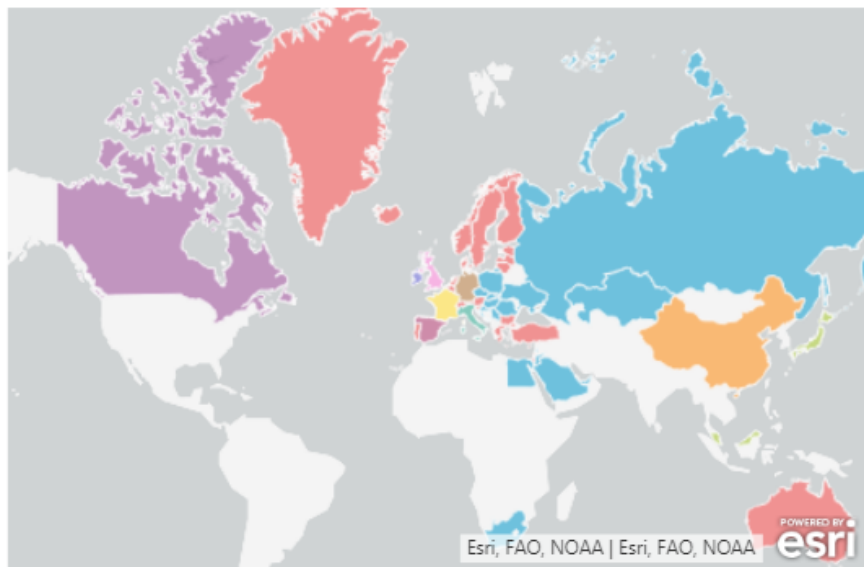
# Spend in Belfast Area

# 54.40M

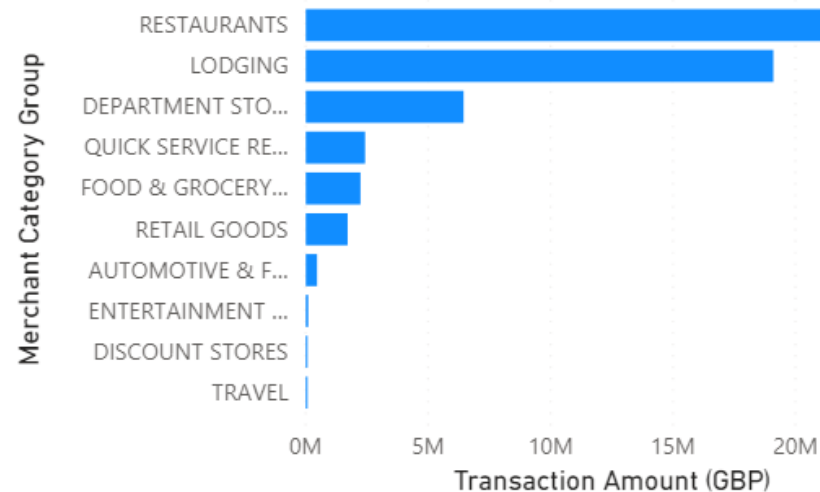
## Spend Location



## Country and Issuer Country



## Transaction Amount (GBP) by Merchant Category Group



01/04/2018 01/03/2019



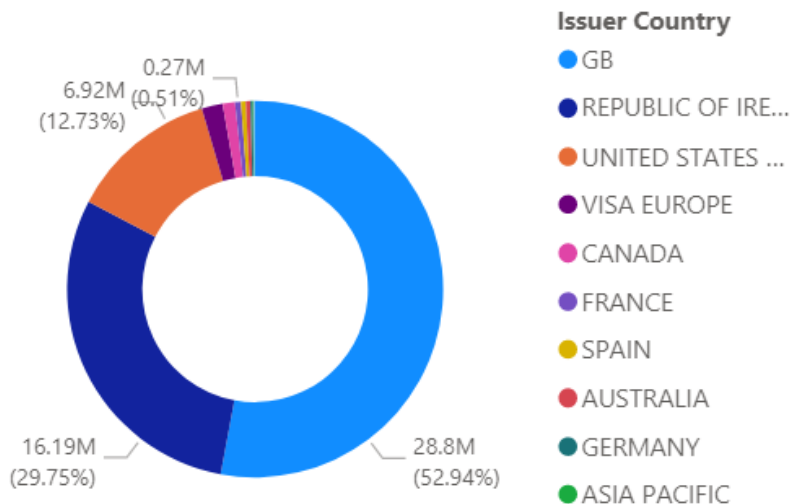
## Issuer Country

- ASIA PACIFIC
- AUSTRALIA
- C.E.M.E.A.
- CANADA

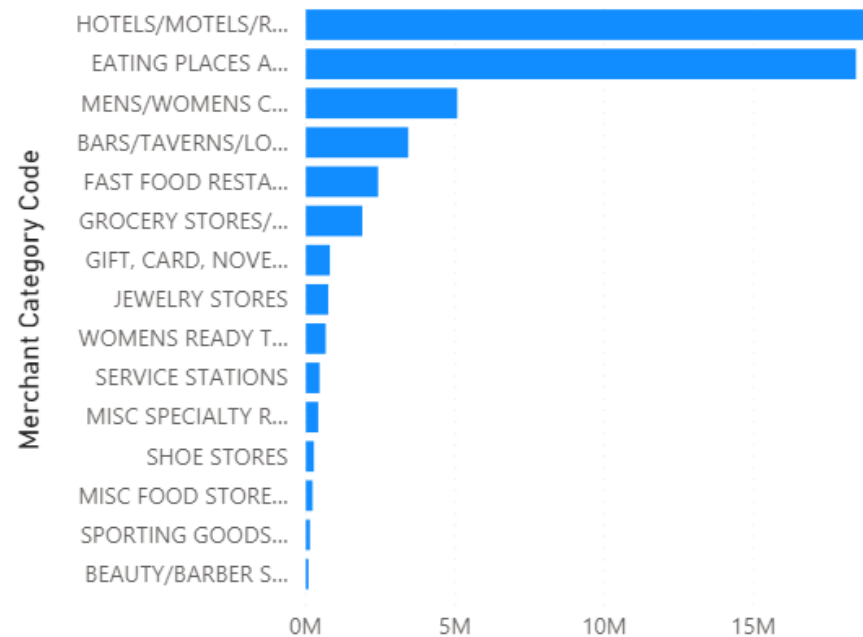
## Merchant Postcode District

- BT1
- BT10
- BT11
- BT12

## Transaction Amount (GBP) by Issuer Country and Issuer Co...



## Transaction Amount (GBP) by Merchant Category Code



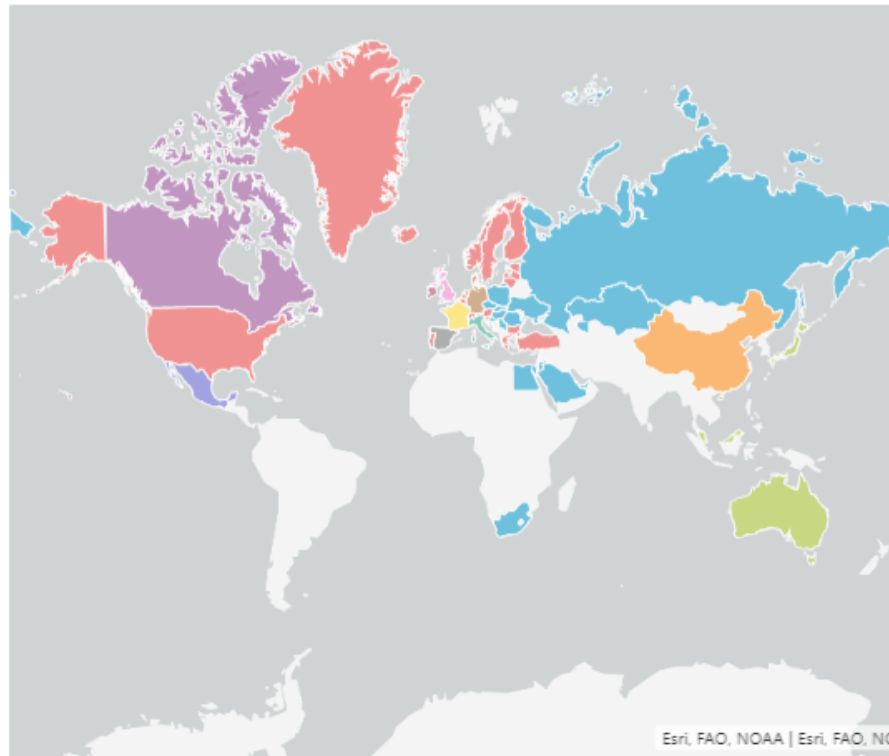
# Total Spend in NI

1st April 2018 to 31st March 2019

# 346.01M

Total Spend (GBP)

Country, Country of Card Issuance and Country of Card Issuance

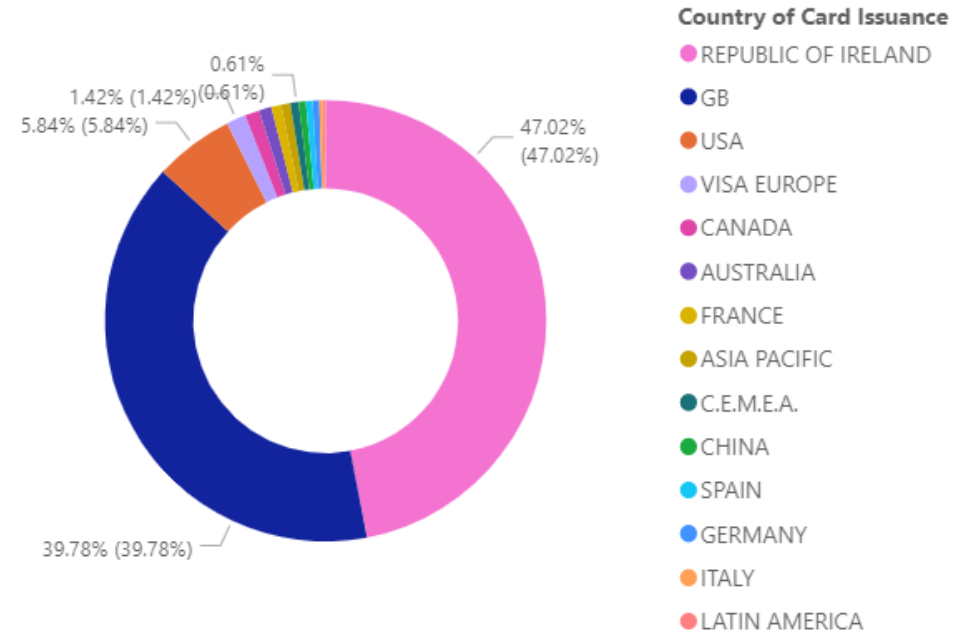


## Percentage of Total Spend

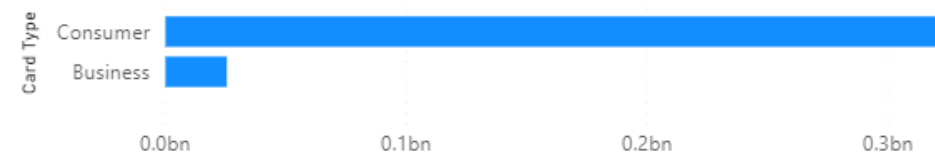


● Card Not Present (%) ● Card Present (%) ● Contactless (%) ● Token (%)

## Spend by Country of Card Issuance



## Total Spend (GBP) by Card Type



Week	Merchant	Behaviour	Behaviour - No. of Stays	Notes
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Thank you ...

