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# Marketing & Recruitment Channels Performance Dashboards

By Mihaela Kracholova

Date: 04/06/2021





The role of tracking the performance of digital communication channels

#### Research Outcomes

Tracking performance plays a key role when measuring the effectiveness of digital marketing channels. Web analytics is the tool that increases the possibility of IHS to turn visitors into prospective candidates. At the moment, online communication is being executed quite skilfully by the marketing team, and the performance of channels brings the desired outcomes. However, in terms of reporting, there are a few gaps that need to be closed.

To find a sufficient solution, my research went over topics related to digital marketing & student recruitment, the importance of monitoring performance, the opinion of the staff, and the data from web analytics. The aspects that could be optimised are as follows:

No clear template of the channels and metrics that should be exmained
 No general report that presents a cross-channel perfromance
 Not enough trained personnel that can operate with Power BI and web analytical tools

#### What are the further actions?



IHS Making cities work

#### **Further Actions**

To make sure that the marketing campaigns deliver the desired outcomes and to keep track of their performance, the IHS M&C Team, can consider the following recommendations:

 Create a template with key metrics and channels for evaluation
 Provide new interns with tutorial materials and training on Business Intelligence

3) Create dashboards that report the performance across channels4) Improve certain aspects of the campigns and the channels

#### **Timeframe and Implementation**

All these recommendations consider the resources and capabilites of IHS. They can be implemented in a timeframe of **1 week to 6 months**. The provided graph shows the exact time needed for their execution and the level of easiness-the higher the position, the harder to implement.

#### **Outcomes & Advantages**

If implemented, the main **outcomes** of these improvements will be:

- -> fixed template for dashboards
- -> more personnel trained to operate BI tools
- -> clear agenda for meetings related to marketing performance
- -> optimised execution of marketing channels

#### The **advantages**:

- -> all these recommendations are **cost-free**
- -> they will have a positive impact on the ROI
- -> they will improve the performance of the team and its activities



2 - 3 WEEKS Create a dashboard that presents overall performance of channels 1 - 2 MONTHS Provide future interns with tutorial materials and training 4 3 - 6 MONTHS Change towards more frequent meetings 3 - 6 MONTHS Improve certain aspects of the campaigns and

the channels

The following dashboards present an overview of the primary digital marketing channels and how they have been performing in the last months.

For any questions or remarks, do not hesitate to contact me: **kracholova@ihs.nl** 

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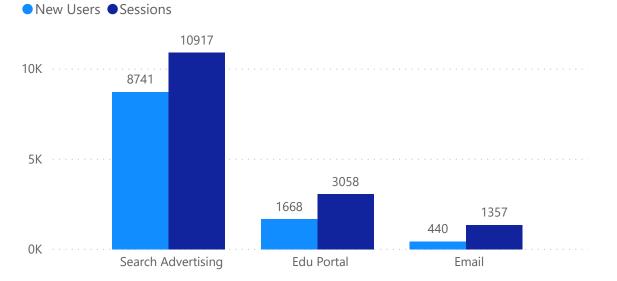
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## **Overall Performance of Main Channels**

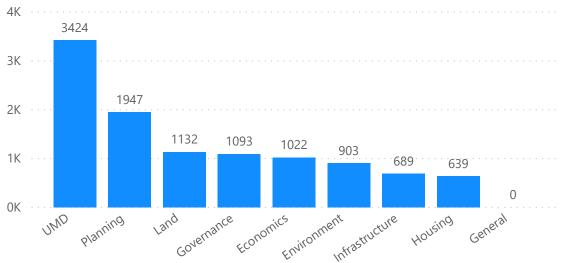
Source: Google Analytics



#### New Users and Sessions by Source



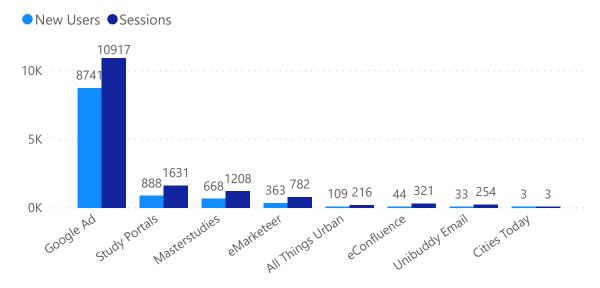
#### New Users by Promotion Topic



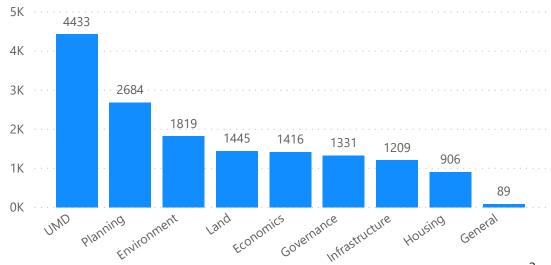
#### **Conclusion & Recommendations**:

The biggest traffic for all tracks comes from Google Ads, and the most popular topic is Planning. The least from emails, but still their overall performance is quite satisfactory. From the education portals re-consider the performance of Cities Today. The most significant traffic from edu portals goes to Environment and UMD.

#### New Users and Sessions by Source Specific



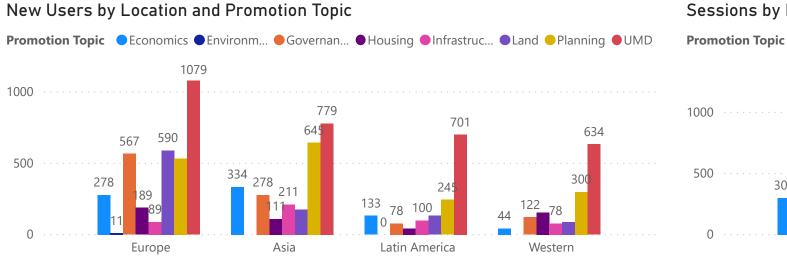
### Sessions by Promotion Topic



## General Comparison of Google Ads by Geo Location

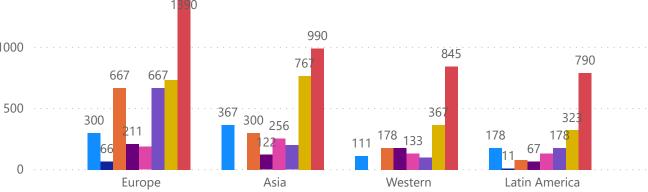
Source: Google Analytics





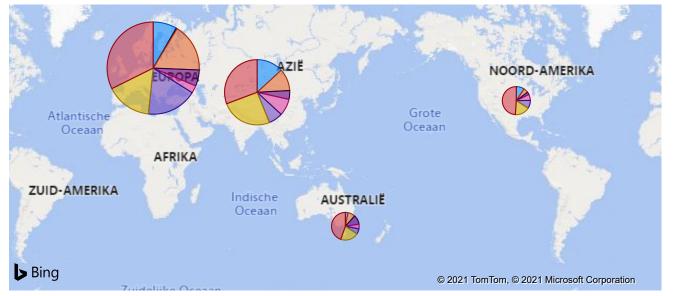
#### Sessions by Location and Promotion Topic

**Promotion Topic** Economics Environm... Governan... Housing Infrastruc... Land Planning UMD

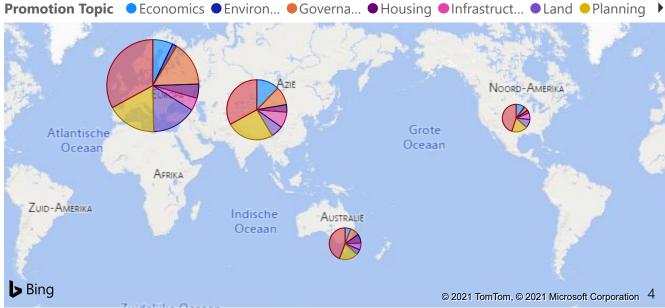


#### New Users by Location and Promotion Topic

**Promotion Topic** • Economics • Environ... • Governa... • Housing • Infrastru... • Land • Planning •



#### Sessions by Location and Promotion Topic

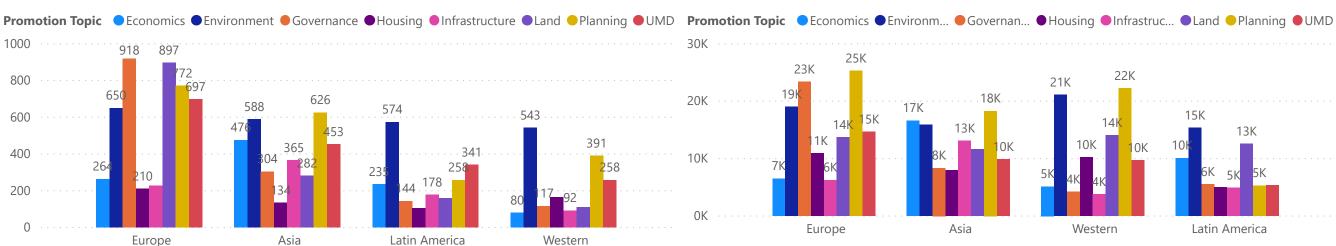


**Clicks by Location and Promotion Topic** 

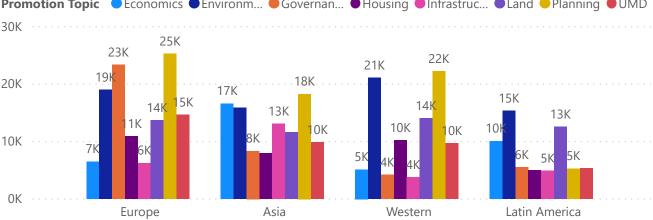
## **General Comparison of Google Ads by Geo Location**



Source: Google Ads



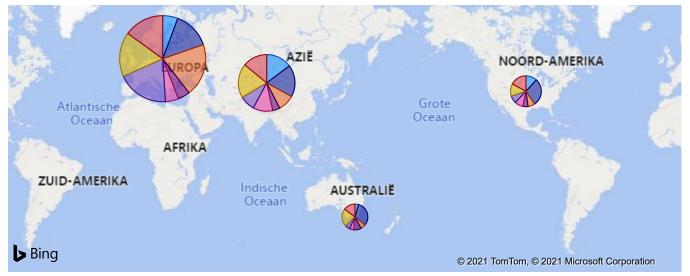
Impressions by Location and Promotion Topic



Recommendation (per location): Europe - Housing & Infrastructure; Aisa - Housing; Lat America - Housing & Infrastrucutre; Western - Housing & Economics

#### **Clicks by Location and Promotion Topic**

**Promotion Topic** Economics Environ... Governance Housing Infrastruct... Land Planning

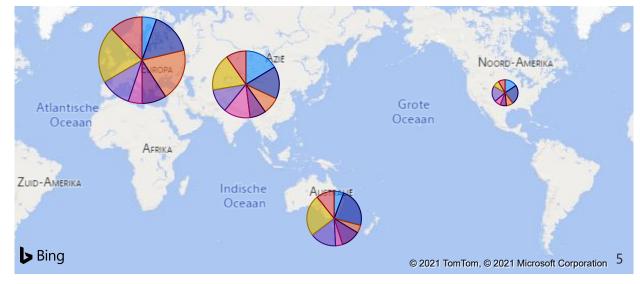


Impressions by Location and Promotion Topic

Land, Economics Housing

**Promotion Topic** Economics Environment Governance Housing Infrastructu... Land

Recommendation: In general, leave a bit more budget for



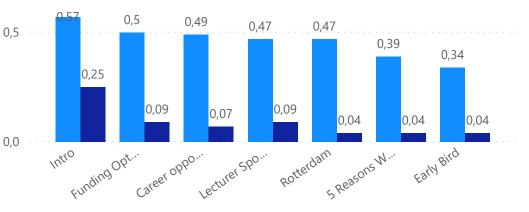
● Open Rate ● CTR

## **Email Performance per MSc Track**

Source: eMarketeer Analytics



## Open Rate and CTR by Type of Email



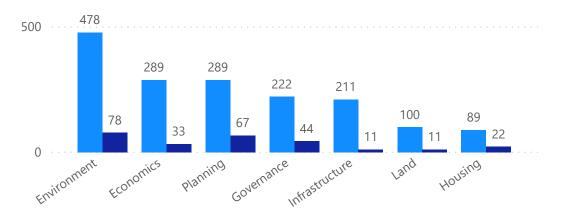
**Conclusion**: Compared to the average benchmark for the higher ed sector (34% Open rate; 6% CTR), the performance of the email campaigns is very satisfactory with an average **Open rate 45%**, **and CTR 9%**.

The numbers are the average rate

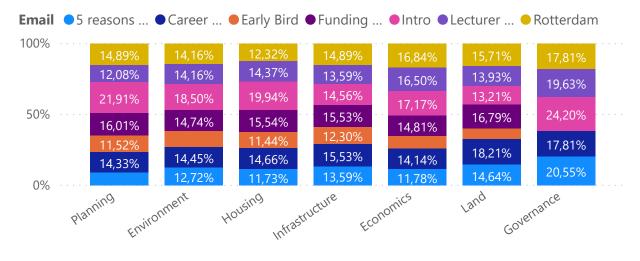
per type of email in %.

## Pageviews and Entrances by Promotion Topic Source: Google Analytics

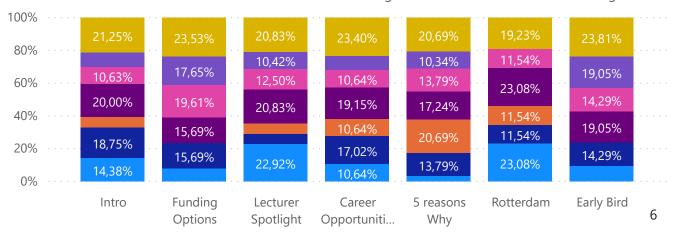
#### Pageviews Entrances



#### Open rate by Track and Email



### CTR by Email and Track

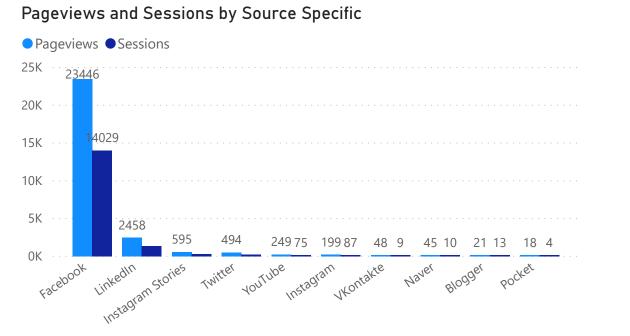


### **Track** • Economics • Environment • Governance • Housing • Infrastructure • Land • Planning

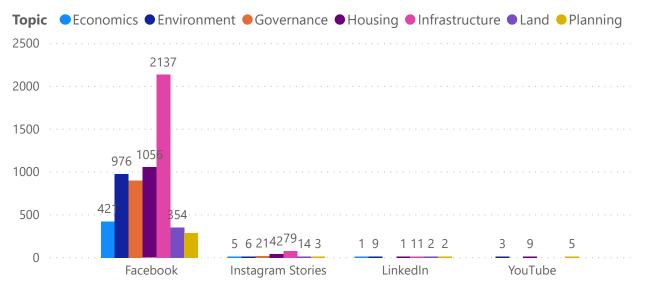
## **Overall Performance of Social Media**

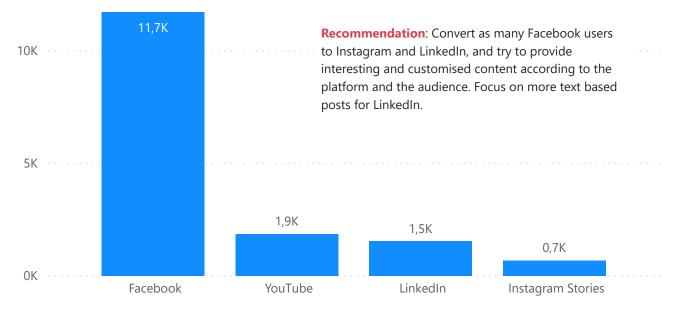
Source: Google Analytics

#### Avg. Session Duration by Source Specific

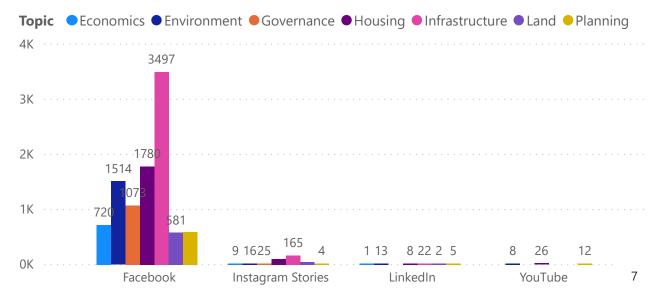


### Sessions by Source Specific and Topic





### Pageviews by Source Specific and Topic





## **Overall Performance of Facebook page**

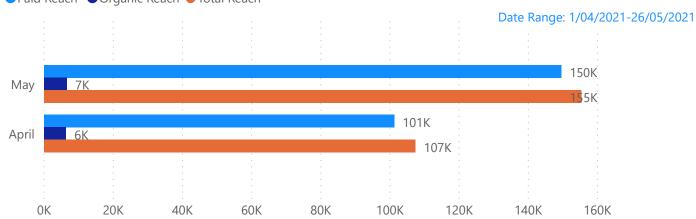


May & April

Source: Facebook Analytics

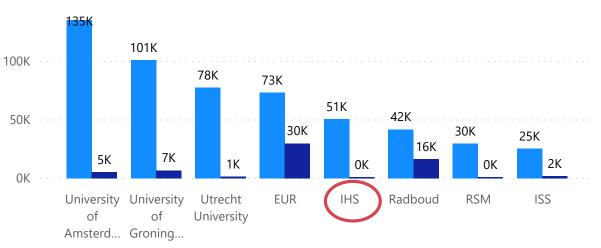
#### Average by Page Data 0,4M 359K **Recommendations**: To balance paid and orgnaic reach, reduce the CPC for paid campaigns. Create an 0,3M overview at the end of each month. 0,2M 155K 150K 0,1M 7K 2K 0,0M **Total Impressions** Organic reach Page Engaged Total Reach Paid Reach users

## Paid Reach , Organic Reach and Total Reach by Month

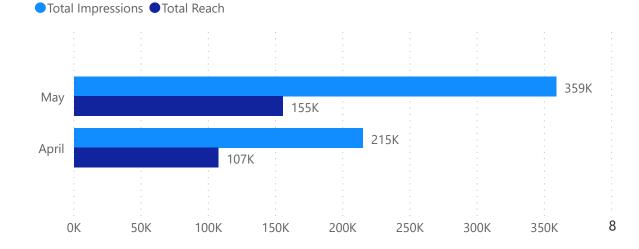


### Total Page Likes and Engagement by University

#### Total Page Likes Engagement



### Total Impressions and Total Reach by Month



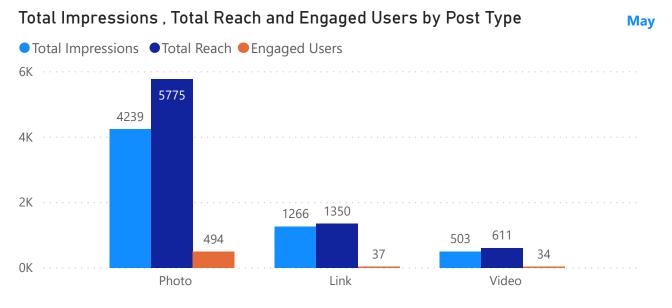
#### ● Paid Reach ● Organic Reach ● Total Reach

## **Overall Performance of Facebook posts**

May & April

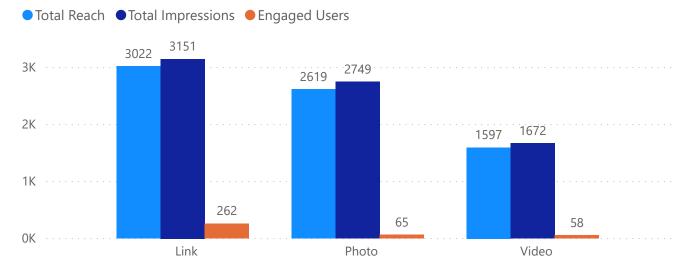


#### Source: Facebook Analytics

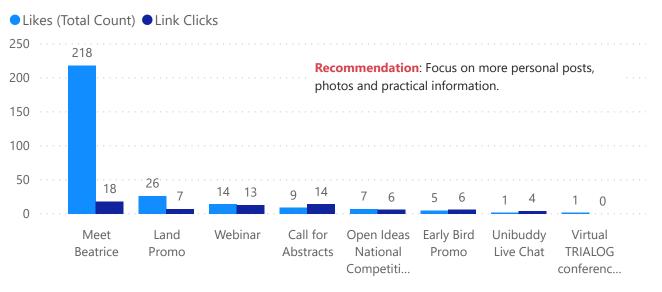


April

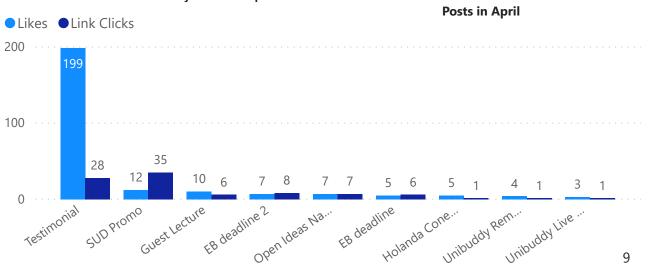
### Total Reach , Total Impressions and Engaged Users by Post Type



### Likes (Total Count) and Link Clicks by Post Topic



#### Likes and Link Clicks by Post Topic



## **Performance of Facebook Ads**

May & April

#### Source: Facebook Analytics



 Impressions by Month and Ad type

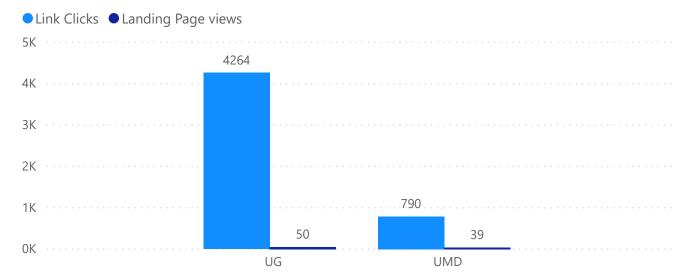
 Ad type
 Carousel
 Storyline

 1,0M
 1,14M

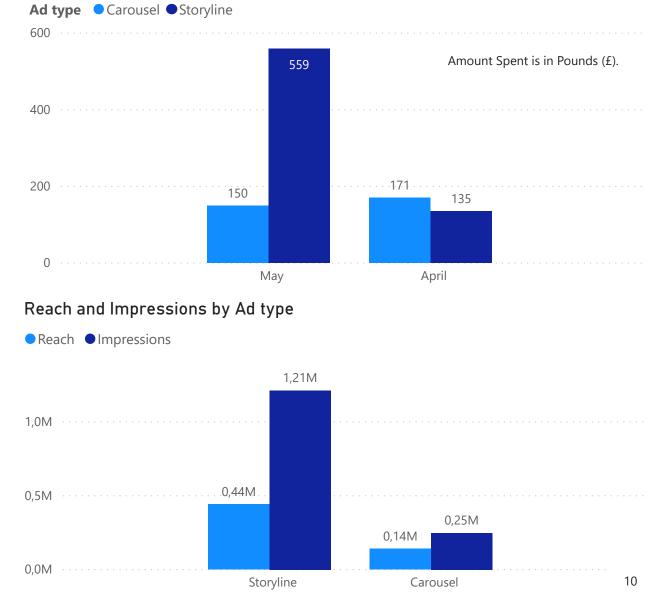
 0,5M
 0,10M
 0,14M
 0,07M

 0,0M
 May
 April

### Link Clicks and Landing Page views by Ad topic



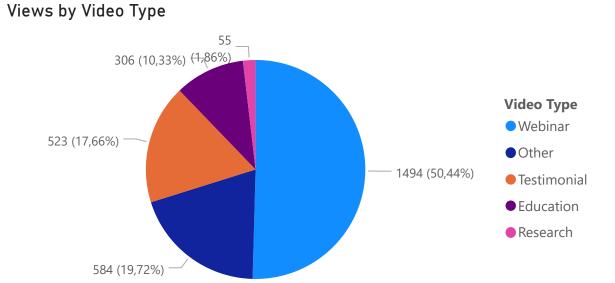
#### Amount Spent by Month and Ad type

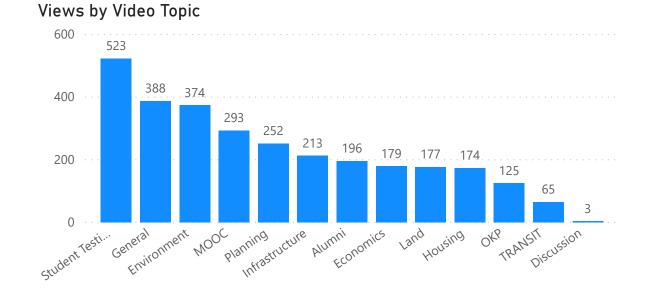


## **Performance of YouTube Videos**

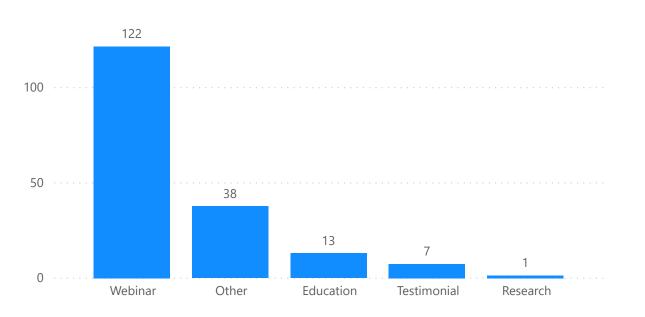
Source: YouTube Studio



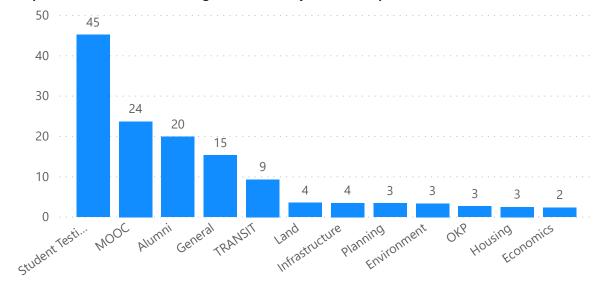




Watch time (hours) by Video Type



Impressions click-through rate (%) by Video Topic

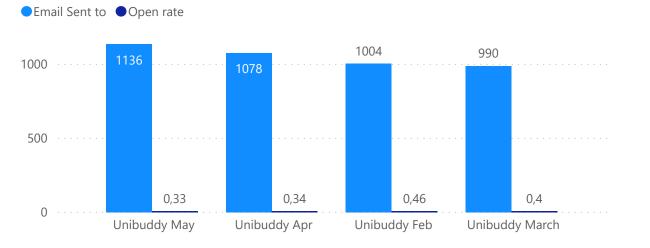


## **Performance of Unibuddy Live Chats**

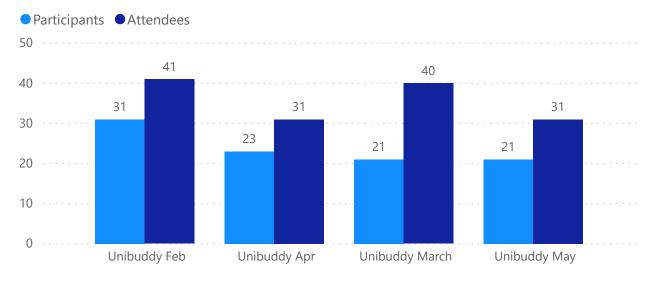


Source: eMarkteer Analytics & Unibuddy Analytics

### Email Sent to and Open rate by Type of Email

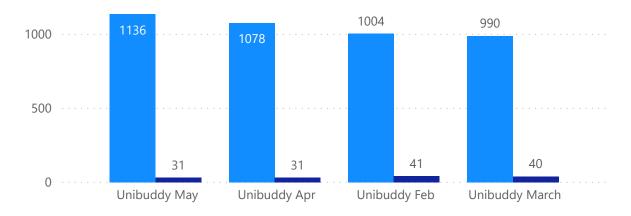


### Participants and Attendees by Event



#### Email Sent to and Attendees by Event

#### Email Sent to Attendees



### New Sign-ups and Returning Users by Event

