

THE IMPACT OF ADVERTISING ON SEARCH?

Ultimate challenge





Indirect effects or synergies are rarely fully considered



How much does advertising boosts search?





Boost factor





Scale of this project





34
Categories

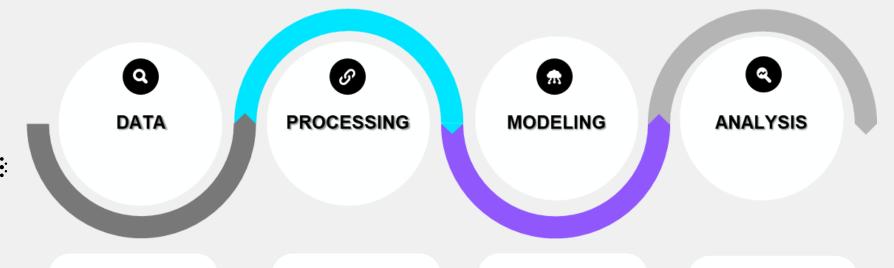


155Brands





The chosen approach

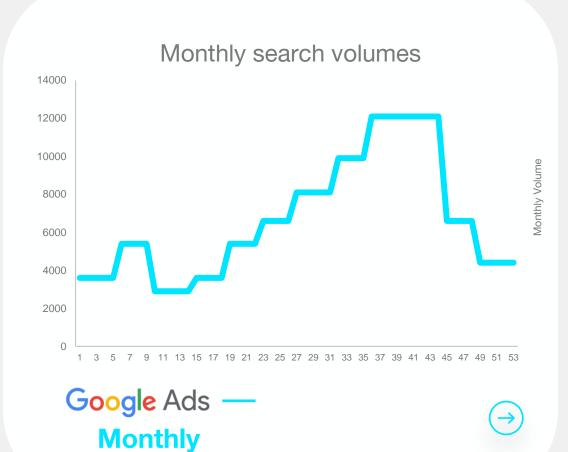


Search Media pressure Transform Fuse Normalize

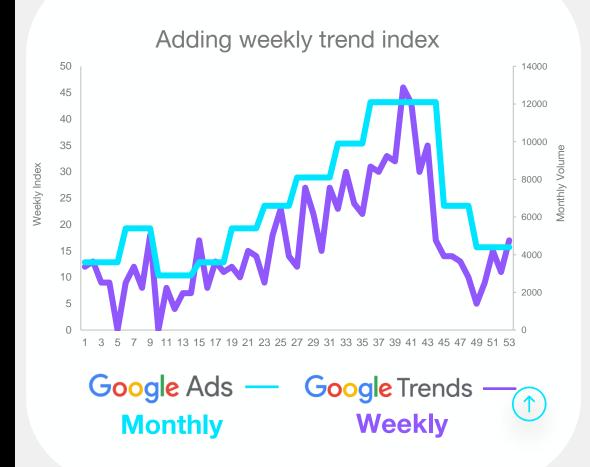
Adstock
Lag effect
External factor
Category trend

Contribution Response curve

Transform

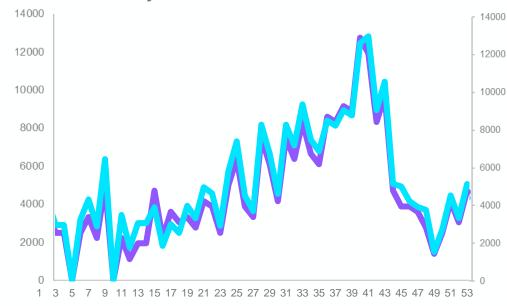


Transform



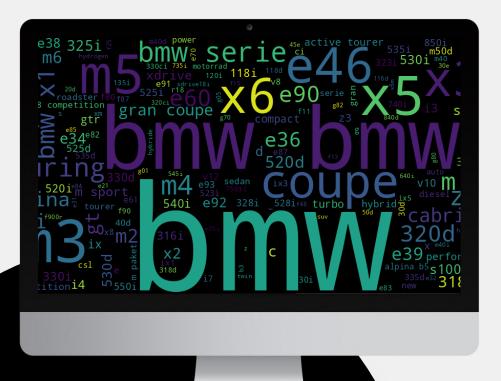
Transform

Weekly estimated search volumes













Cars





```
vandenborre 1
2 canon vandenborre garmin
```



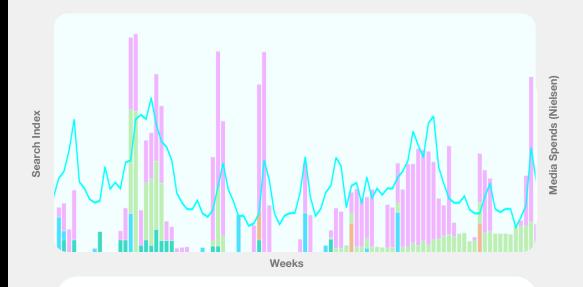








Fuse



Google Trends + Ads

+ nielsen

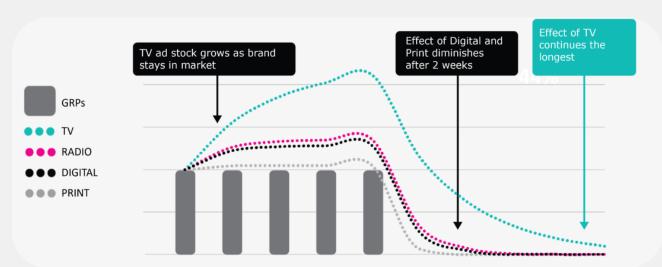
32.000

7

Adstock

measures the **prolonged effect** of advertising on consumer behaviour over time. It shows how long advertising continues to influence consumers even **after the initial** exposure.





A way to measure how long the effect of an ad lasts in people's minds and how it influences their buying decisions over time.



Lag effect

Consumer's search behaviour that **extends** over a period to find information, even **in the absence of** continued media exposure. Their interest **sustains** itself without needing constant advertising.





A way to measure how long initial ad exposure resonates in the mind of consumers and thus how long the search & explore continues.



Scope search volume 2023

700 mio

Average impact of Advertising

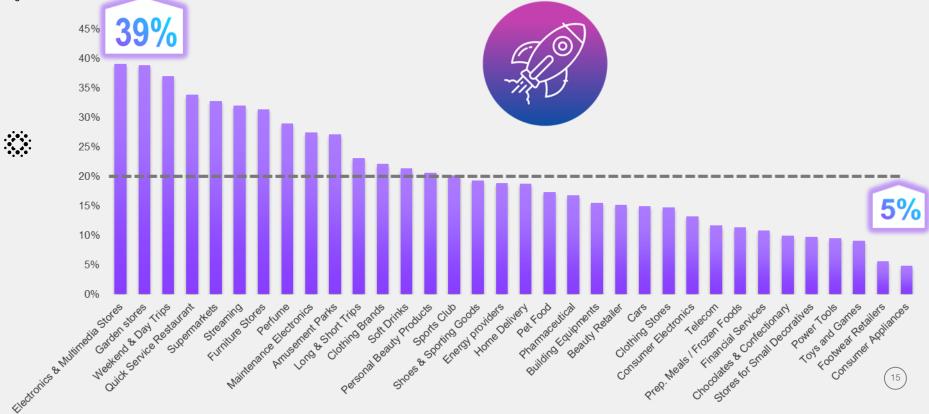
20%
Boost factor







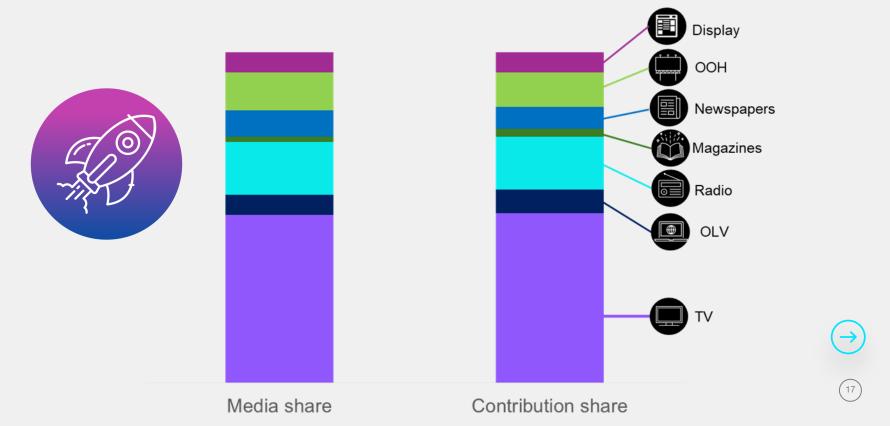
Boost factor varies between 5 and 39% depending on the category



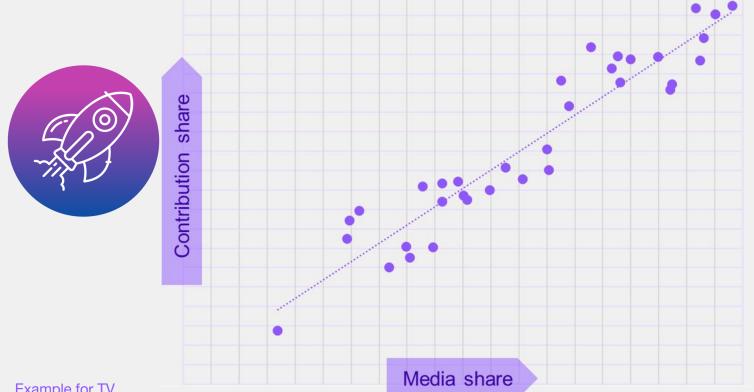
Top 3 categories: electro/multimedia stores, garden/outdoor boutiques and day/weekend trips



Media channel boost effect : on average, media convert their media share in search boost share (contribution).



But categories differ - above trend line better conversion of media share into contribution share!







A broad range in Boost Factor! So, what is driving the differences in scoring?



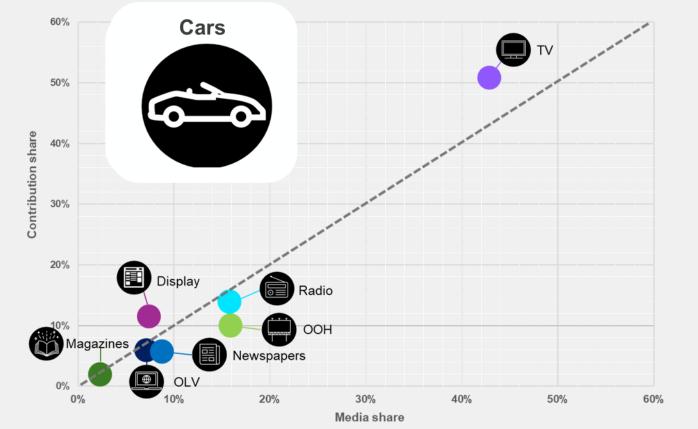




Contribution & Response Zooming in on the car sector



Contribution chart comparing media share with contribution of each media in search

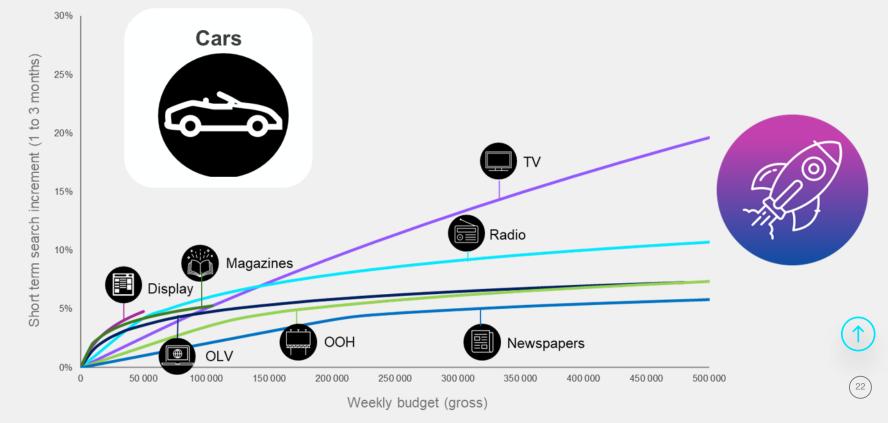




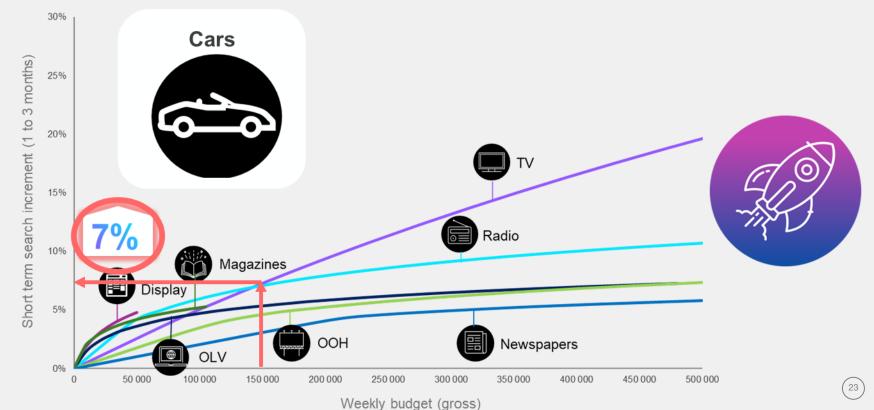




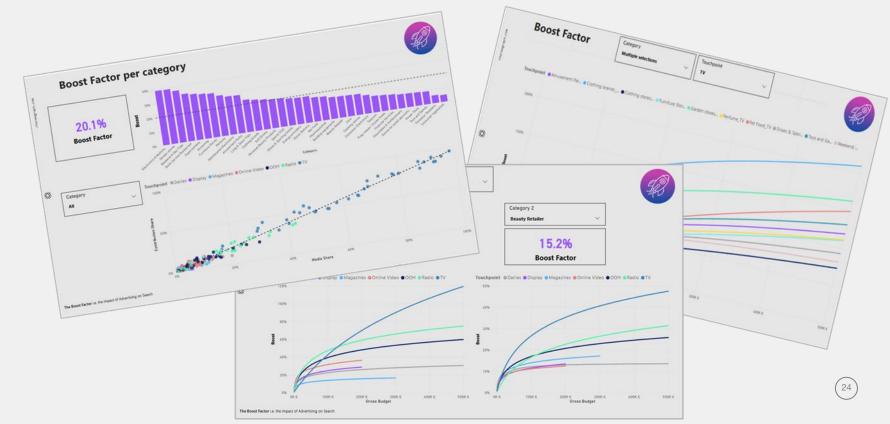
Response curves compare impact on search per media and budget level for on an average active week



How to read? A gross weekly budget of 150k on TV boosts search with 7% (1 to 13 weeks effect)



All this information is put available via a dashboard enabling all types comparisons and simulations!





Do not search any longer We found the BOOST FACTOR

20%



