#### Awareness

**Information Gathering** 

Consideration

Apply

## AS CANDIDATE BEHAVIOR CHANGES SO MUST OUR METRICS

#### **Todd Maycunich**

VP, Product Innovation TMP Worldwide



#### Awareness

Information Gathering

Consideration

Apply

# IN 2014 THE CANDIDATE DECISION CYCLE LENGTHENED BY 41%

TMP WORLDWIDE DATA: 2014 n=12.3 million completed applications



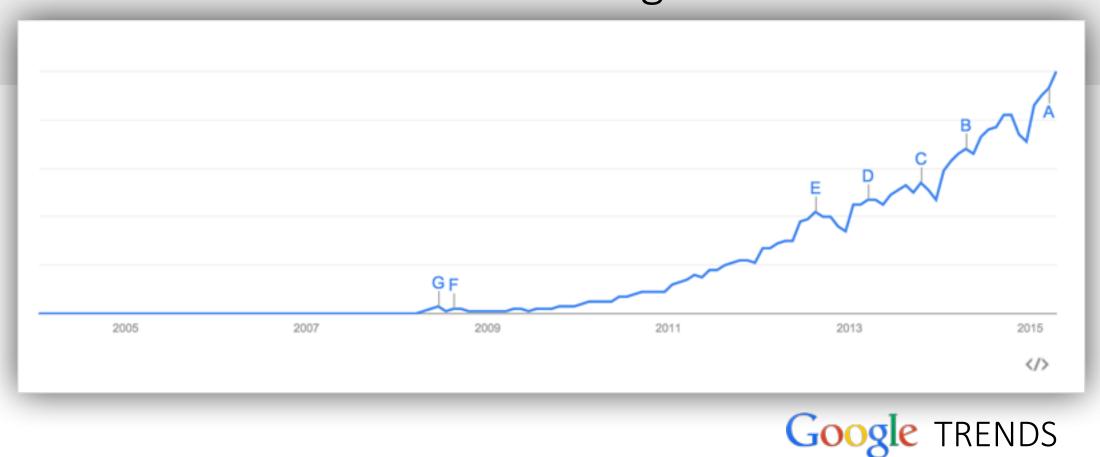
# THIS IS BECAUSE CANDIDATES HAVE ASKED FOR MORE TRANSPARENCY AND THEY'RE GETTING IT



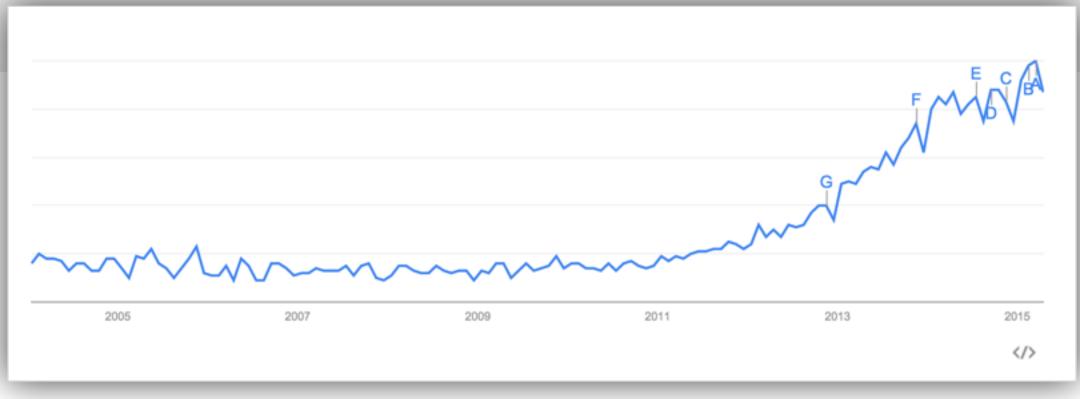


# CONSIDERATION BUILDING CONTENT IS ON THE RISE AND IT'S UP TO US WHETHER WE OBSERVE OR PARTICIPATE

Global interest over time for "glassdoor"



Global interest over time for "content marketing"





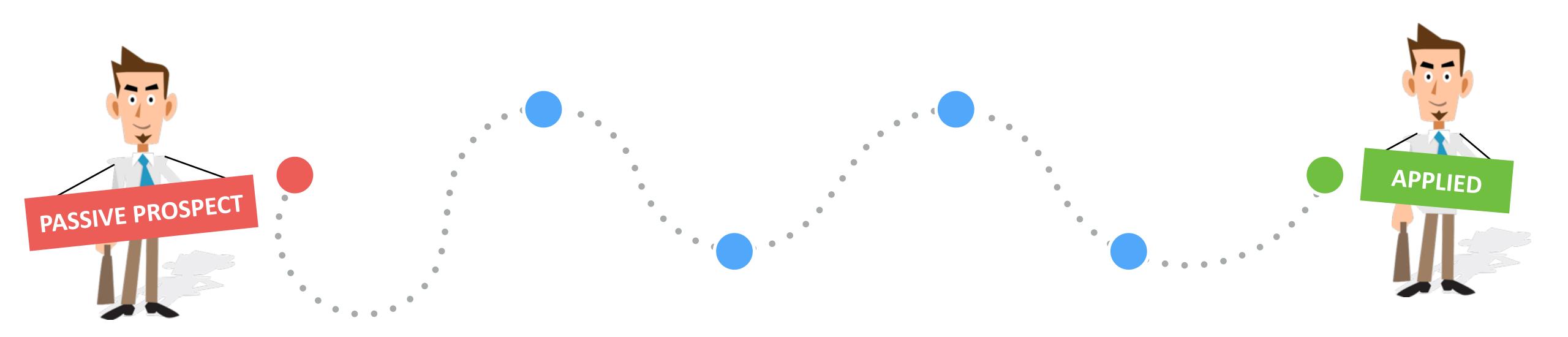


### **ALSO** THE WAYS IN WHICH CANDIDATES GET THIS INFORMATION CONTINUES TO SHIFT TO MOBILE

OVERALL, 41% MOBILE DEVICE

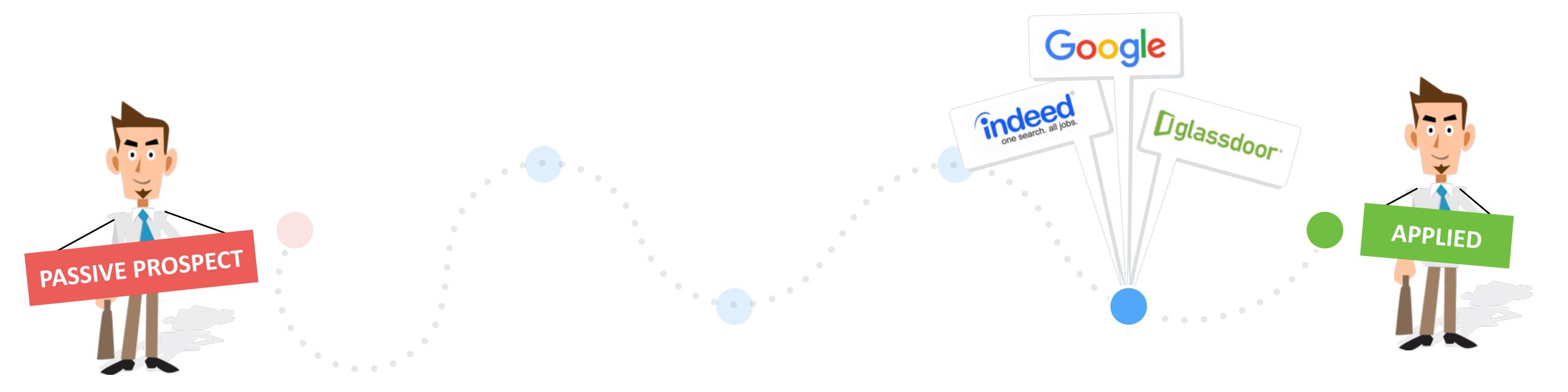


# TODAY CANDIDATES ARE INTERACTING WITH MORE MEDIA ACROSS MORE CHANNELS OVER MULTIPLE DAYS





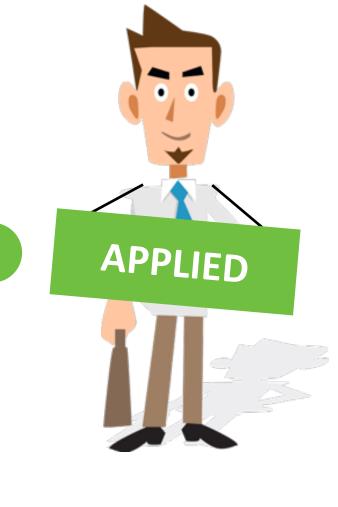
# TODAY THE VAST MAJORITY OF MARKETERS USE ANALYTICS TOOLS ONLY CAPABLE OF CREDITING THE LAST ACTION





### THIS PROBLEM IS FURTHER COMPLICATED BY THE FACT THAT MANY OF THESE CANDIDATES ARE USING MULTIPLE DEVICES THROUGHOUT THAT JOURNEY







# THE TWO BURING QUESTIONS QUESTIONS THAT IF ANSWERED WILL CHANGE THE WAY WE EVALUATE MEDIA PERFORMANCE



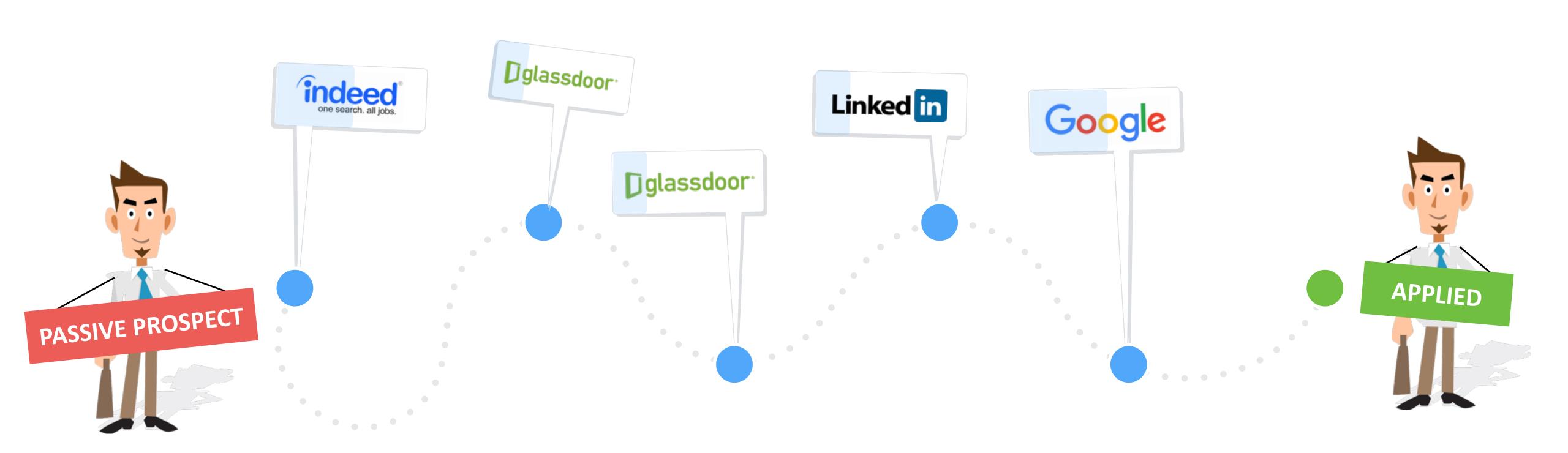
CREDIT TO THE WHOLE JOURNEY



MEASURING ACROSS DEVICE



## THIS YEAR WE INTRODUCED AN ATTRIBUTION MODEL DESIGNED TO GIVE PARTIAL CREDIT TO DESERVING STEPS IN THE CANDIDATE JOURNEY

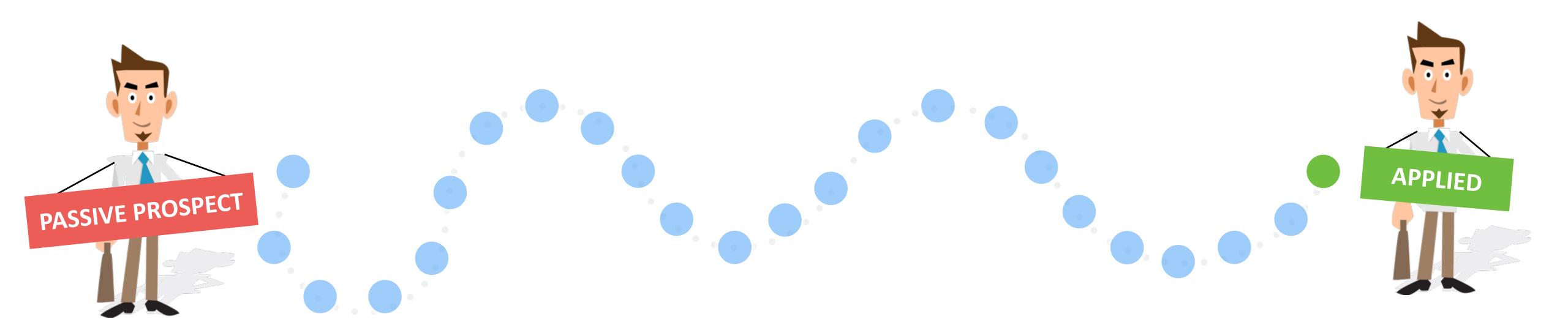




#### THIS ATTRIBUTION MODEL

HAS INCREDIBLE HINDSIGHT - CAN GO BACK UP TO:

### 200 INTERACTIONS OVER 90 DAYS





#### We're changing the definition of performance

Site	Placement	Applications	Influence on Applications	% Change
Indeed	Organic	35,157	33,411	-4.94%
Google	Brand	34,086	32,752	-3.91%
Direct Employers	Job Posting	10,355	9,910	-4.29%
Glassdoor, Inc	Employer Profile Page	5,891	7,868	33.57%
Simply Hired	Ad Group 1	5,131	4,821	-6.04%
Indeed	Ad Group 3	4,589	4,477	-2.44%
Google	Organic	4,298	6,291	46.38%
LinkedIn	Job Posting	2,742	3,325	21.27%
Simply Hired	Ad Group 2	2,467	2,299	-6.77%

Their Glassdoor profile page was credited with 5,891 conversions but was part the conversion paths of an additional 2,000 candidates.

Candidates were using organic search to find the career site, and doing so 50% more often than we had previously thought.

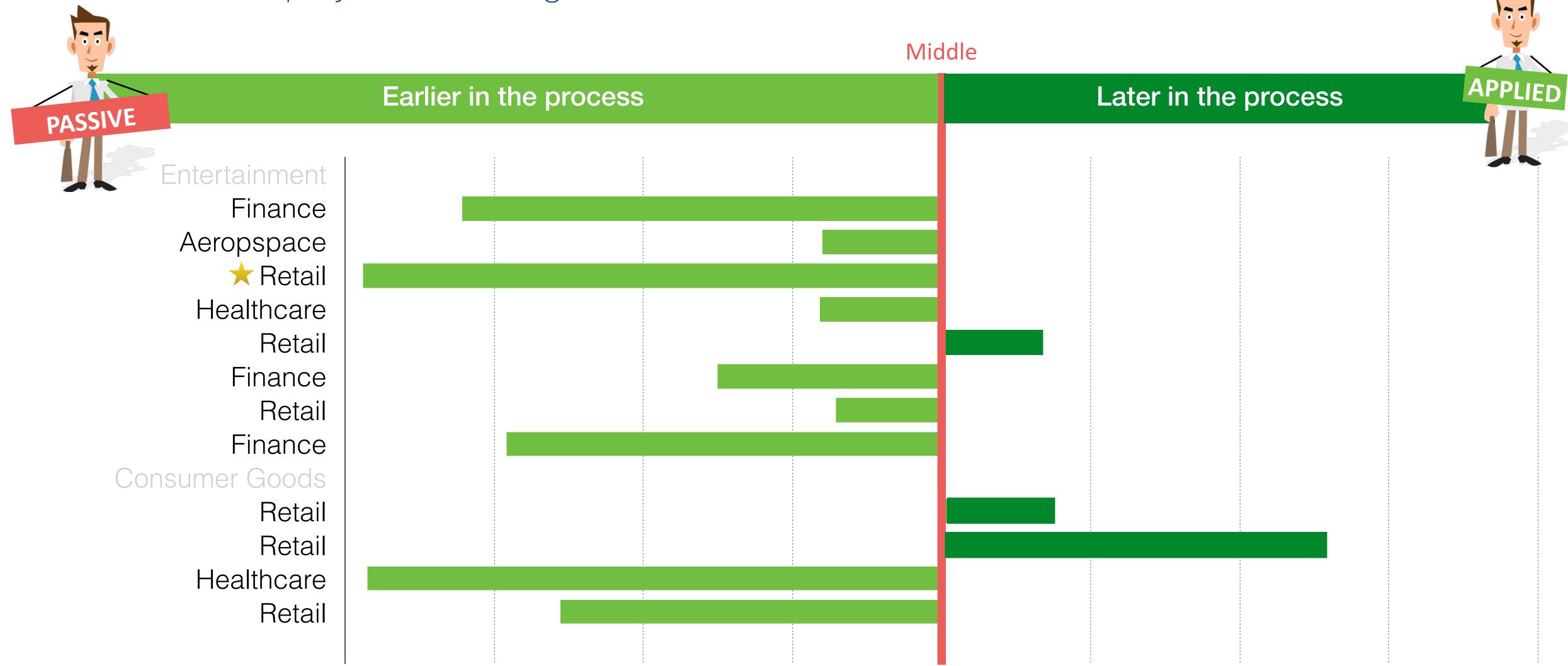


## WHAT WE'VE **LEARNED**More responsible ROI calculations

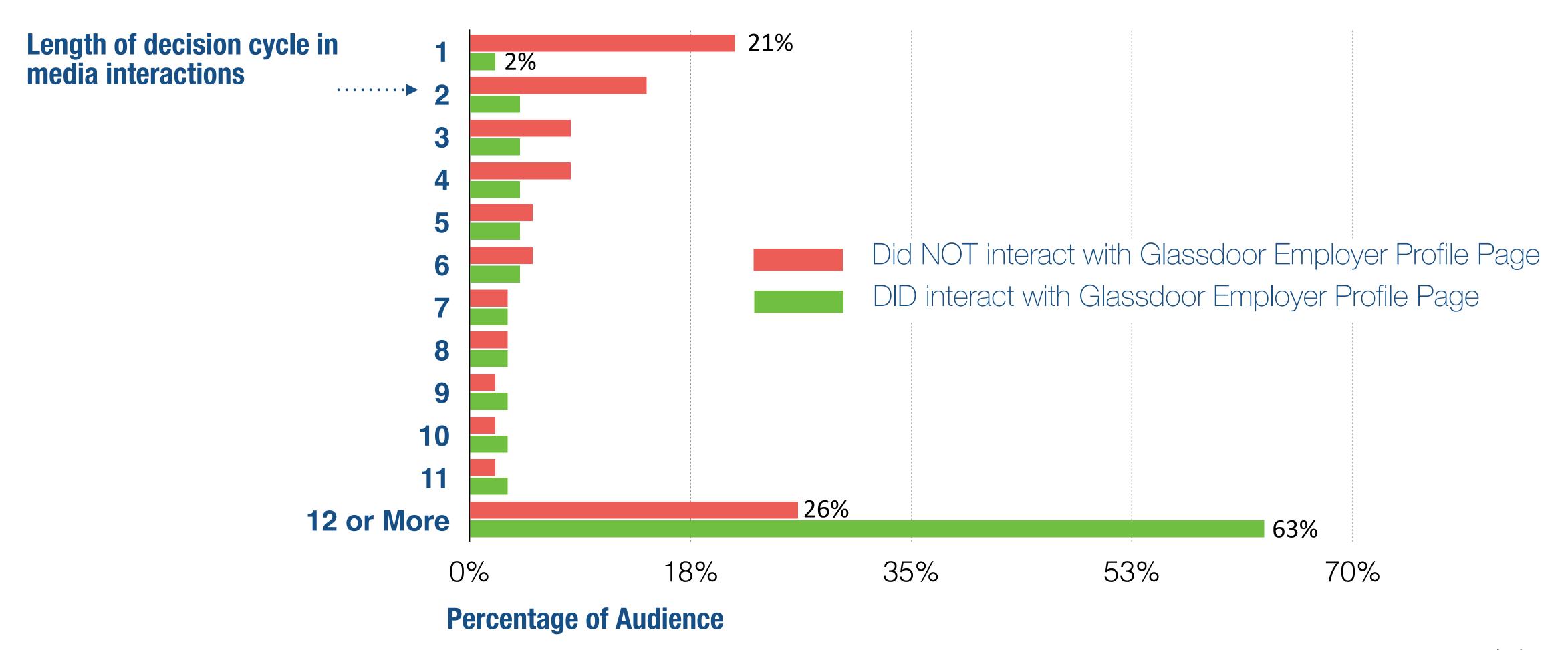
Site	Placement	Media Cost	Applications	Influence on Applications	% Change	CPA	CPIOA
Indeed	Organic		35,157	33,411	-4.94%		
Google	Brand		34,086	32,752	-3.91%		
Direct Employers	Job Posting		10,355	9,910	-4.29%		
Glassdoor, Inc	Employer Profile Page	40,000	5,891	7,868	33.57%	6.79	5.08
Simply Hired	Ad Group 1		5,131	4,821	-6.04%		
Indeed	Ad Group 3		4,589	4,477	-2.44%		
Google	Organic		4,298	6,291	46.38%		
LinkedIn	Job Posting		2,742	3,325	21.27%		
Simply Hired	Ad Group 2		2,467	2,299	-6.77%		



Glassdoor Employer Profile Page



#### Glassdoor Employer Profile Page





## WHAT WE'VE **LEARNED**Glassdoor Employer Profile Page

THE AVERAGE PATH LENGTH FOR CANDIDATES

WHO DIDN'T INTERACT WITH A GLASSDOOR PROFILE PAGE IS

3.1 PEICES OF MEDIA

THE AVERAGE PATH LENGTH FOR CANDIDATES WHO DID INTERACT WITH A GLASSDOOR PROFILE PAGE IS

7.6 PEICES OF MEDIA

THE CANDIDATES WHO
INTERACTED WITH A GLASSDOOR
EMPLOYER PROFILE PAGE WERE
30% MORE LIKELY TO BE HIRED
THAN THE ONES WHO DIDN'T



#### WHAT WOULD WE LEARN

IF WE WERE FINALLY ABLE TO MEASURE CANDIDATES

# WHO USE MULTIPLE DEVICES TO NAVIGATE THE DECISION CYCLE?









#### MEASURING ACROSS DEVICE

HOW DO WE SOLVE FOR MULTI-SCREEN USAGE?

### PROBABILISTIC

COMPLEX STATISTICAL MODELS THAT INFER WHICH DEVICE USERS ARE ON WHEN THEY INTERACT WITH AN AD. INEXACT.

### DETERMINISTIC

BASED ON AUTHENTICATED USERS.



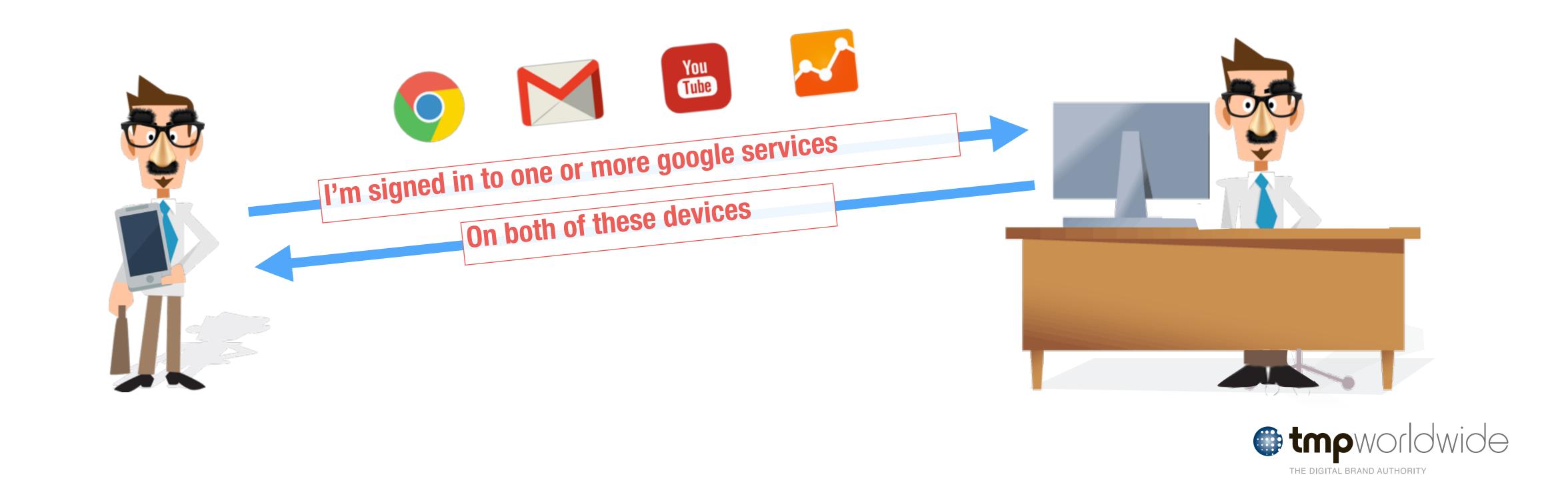




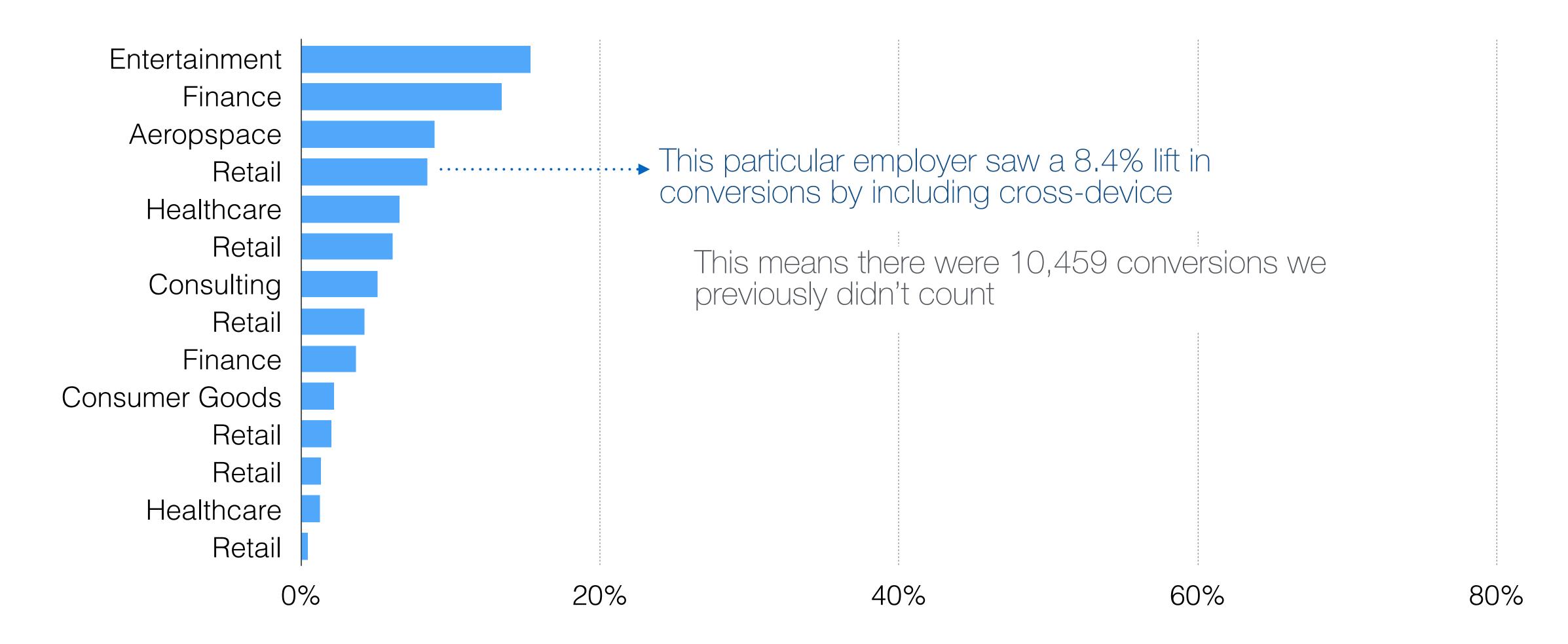




## HOW DO WE MEASURE ACROSS-DEVICES? IT STARTS WITH GOOGLE.

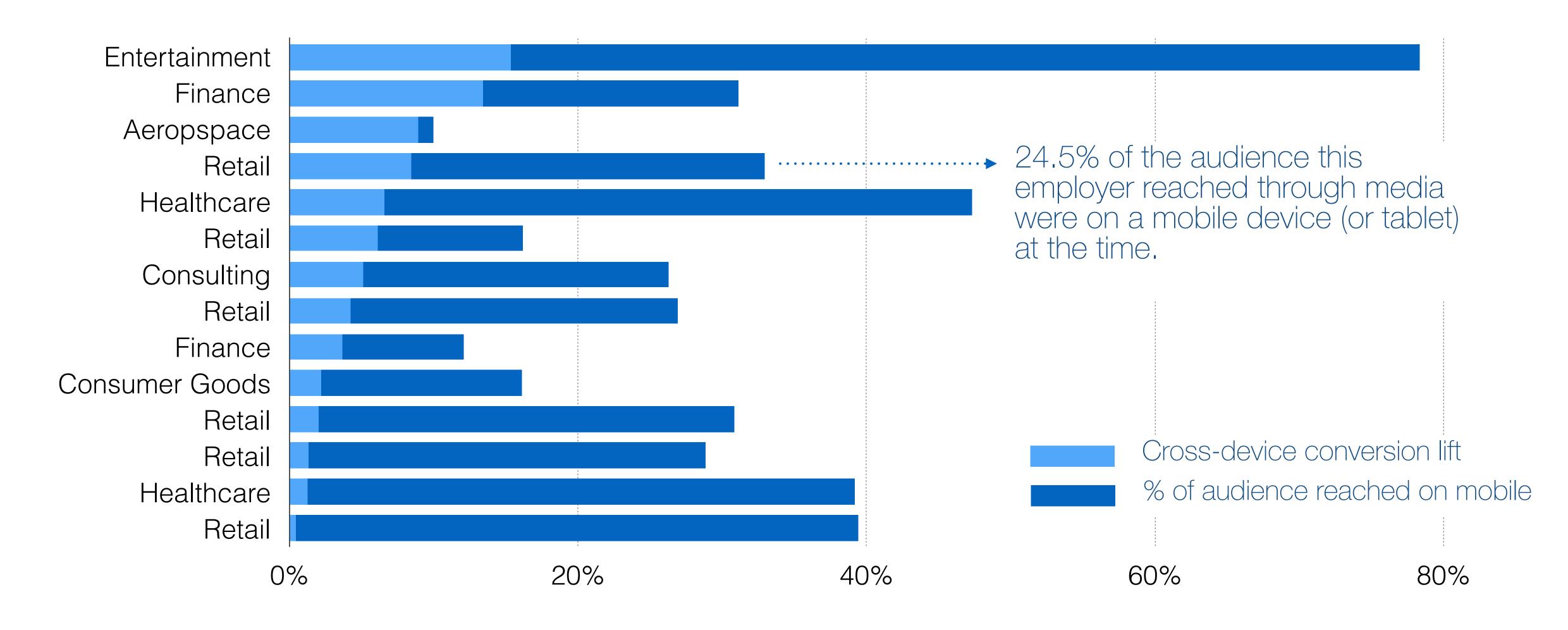


Lift in conversions (not previously counted)



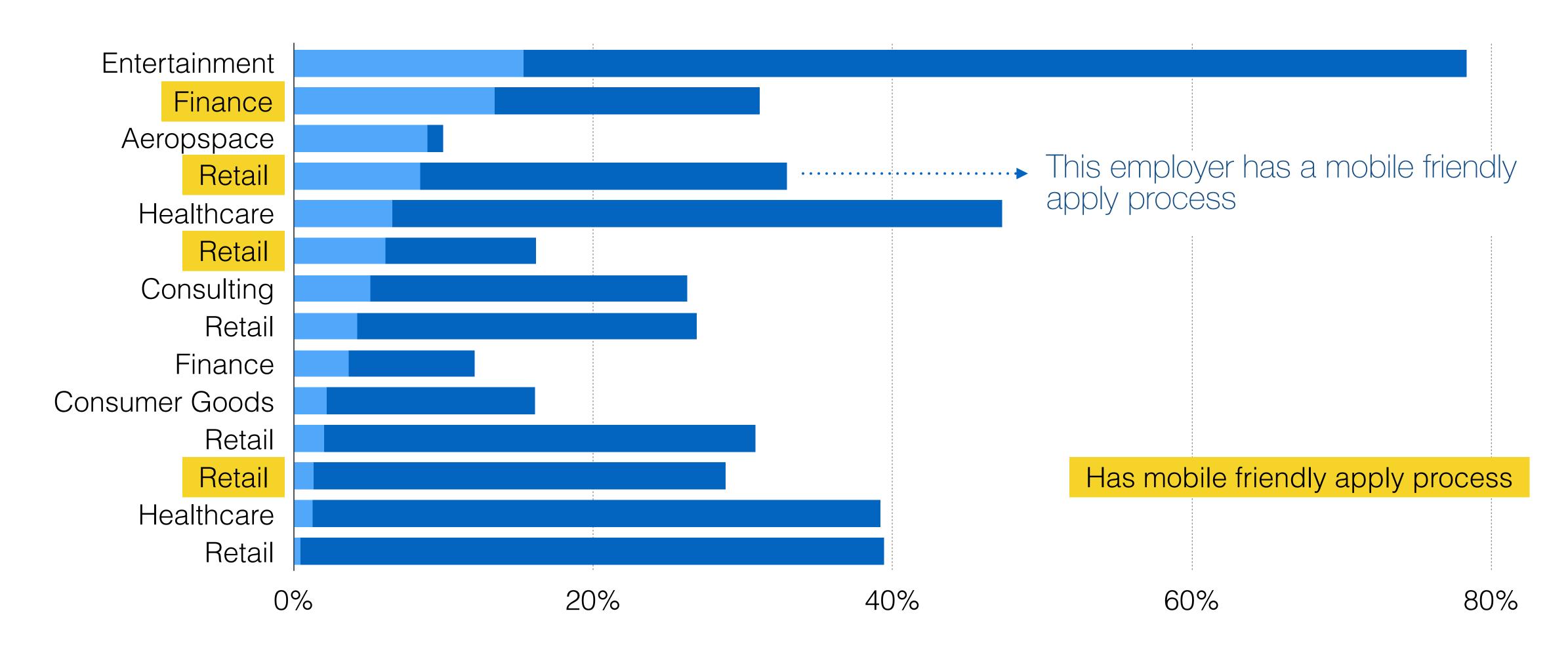


Lift in conversions (not previously counted) & percentage of audience reached on mobile





Lift in conversions (not previously counted) & percentage of audience reached on mobile





Behavior is strangely unpredictable. However, when you're evaluating the performance of Glassdoor, you're likely undervaluing it, and maybe significantly.

	indeed one search. all jobs.	[]glassdoor <sup>.</sup>	Linkedin	Google	facebook
% of audience reached on mobile (incl. tablet)	23%	38%	22%	65%	73%
Cross-device conversion % lift	3%	18%	4%	3%	4%



## THANK YOU!

#### **Todd Maycunich**

VP, Product Innovation
TMP Worldwide
tmp.com

