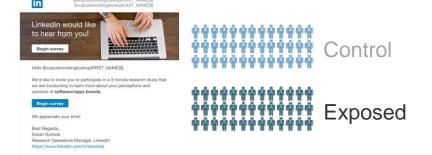
Ad Effectiveness Methodology

Objective: Survey research to measure how investing in Sponsored Content on LinkedIn changed branding metrics

WHO is surveyed?



Control = advertisement was not served to member

Exposed = advertisement was last served to member within the past 7 days

WHAT is measured?

Brand Funnel

Top of Mind Awareness

Aided Brand Awareness

Favorability

Consideration

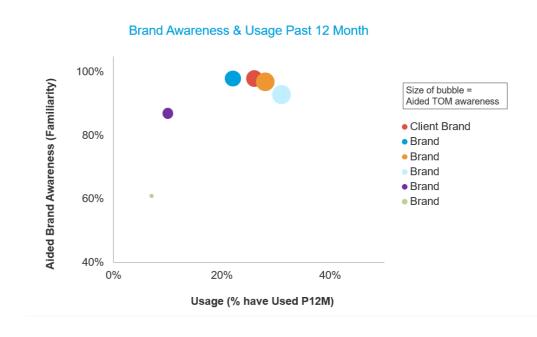
Recommendation

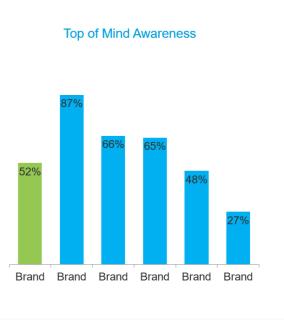
- Platform based survey research to measure impact of campaign
- Research combines attitudinal responses with member data

<u>WHAT</u> can I learn?

- Campaign impact brand health metrics, including:
 - Awareness compared to competitive brands
 - Existing Favorability, Consideration, and Recommendation compared to competitive brands
 - Agreement with Brand Attributes/Perceptions
 - Creative analysis: static, video, and carousel media

Example of awareness analysis





WHEN should I use a Brand Impact Study?



During a sponsored Content campaign to understand the impact of media on perceptions of your company

Example of overall brand metric analysis

METRIC	Control	Exposed	Delta
	n	n	
Top of Mind Awareness	XX %	XX %	XX
Aided Brand Awareness	XX %	XX %	XX
Favorability (Top X Box)	XX %	XX %	XX
Consideration (Top X Box)	XX %	XX %	XX
Recommendation (Top X Box)	XX %	XX %	XX
Attribute: statement 1 (Top X Box)	XX %	XX %	XX
Attribute: statement 2 (Top X Box)	XX %	XX %	XX



Ad Effectiveness Research

LinkedIn Research

LinkedIn partnership with Nielsen

- ad effectiveness research

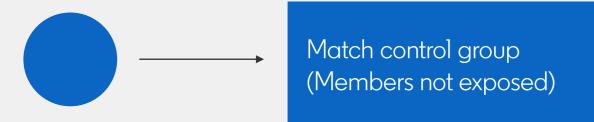
Measures campaign performance against standard brand metrics



Methodology

Step 1. Identify qualified respondents



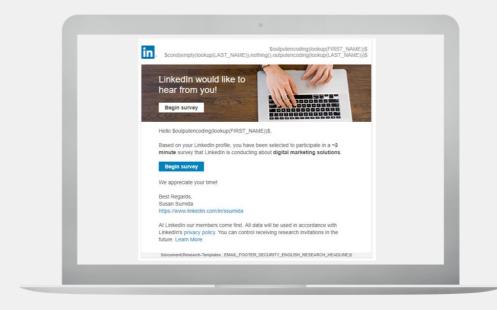




Step 2. Invite respondents via emails



 Control & Exposed Members recruited simultaneously via email and invited to take the survey.

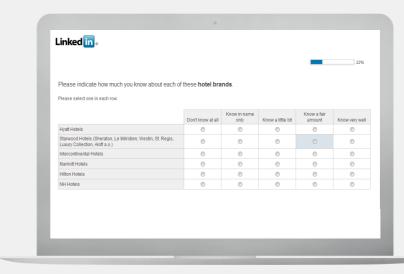


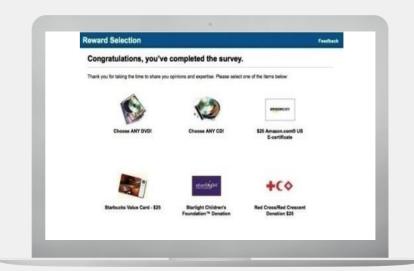


Step 3.

Respondents complete survey and data recorded

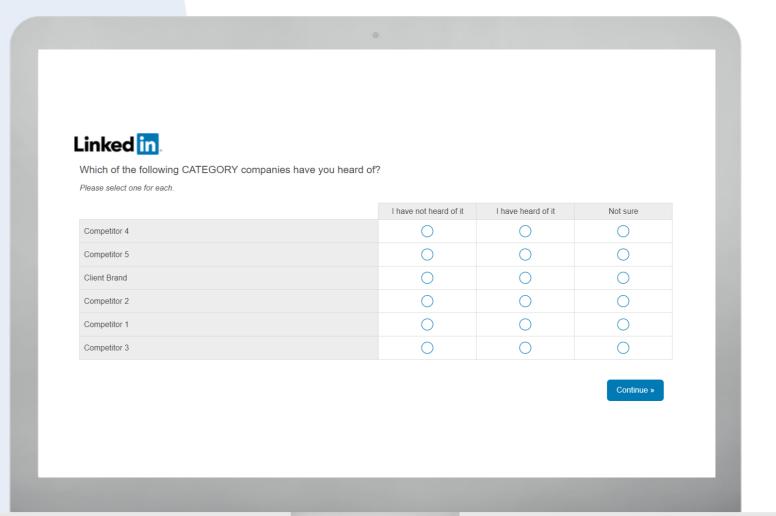
- Survey is branded with LinkedIn logo.
- Control & Exposed Members take the same survey.



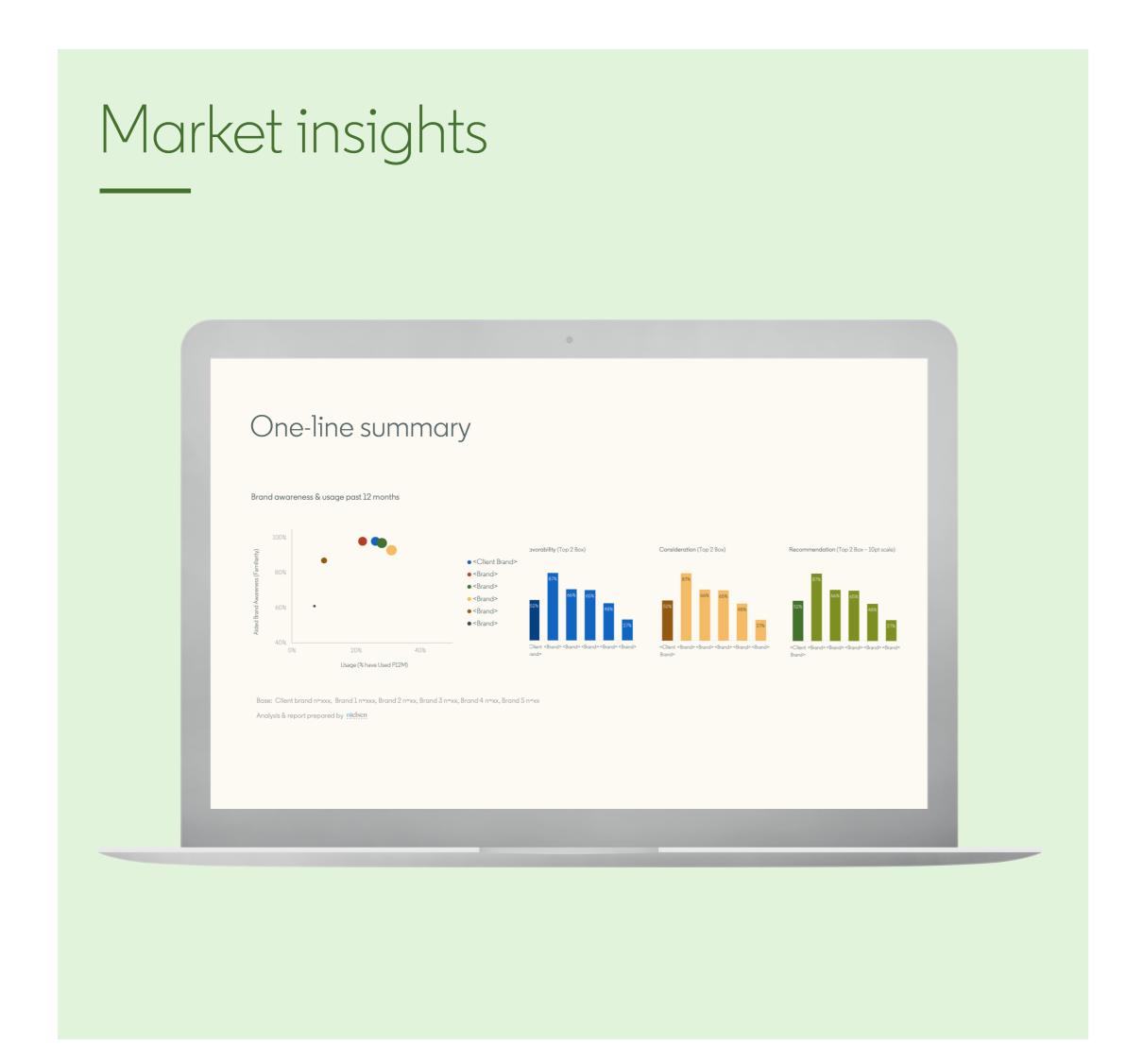


Survey Experience

Linked in		
In this survey, you will be asked Furthermore, you will not be cor sharing your thoughts and opini	about your perceptions and opinions of \mathbf{X} . Your responses will be analyze tacted by any companies mentioned in the survey as a result of your particles with us.	ed in aggregate. cipation. Thank you for
The LinkedIn Research Team.		
When you think of CATEGORY Please select one.	which of the companies listed below comes to mind first?	
Competitor 4		
Competitor 5		
Competitor 1		
Competitor 3		
Client Brand		
Competitor 2		
None of the above		
		Continue »



Main areas of analysis





Example questions: brand metrics

Key brand metrics

Top-of-mind awareness

When you think of category, which of the companies listed below comes to mind first?

Brand favorability

What is your overall impression of the following category companies?

- Extremely favorable
- Somewhat favorable
- Neutral
- Somewhat unfavorable
- Extremely unfavorable

Brand familiarity

Which of the following category companies have you heard of?

- I have heard of it
- I have not heard of it
- Not sure

Consideration

If you were in the market to consider category, how likely would you be to consider ...?

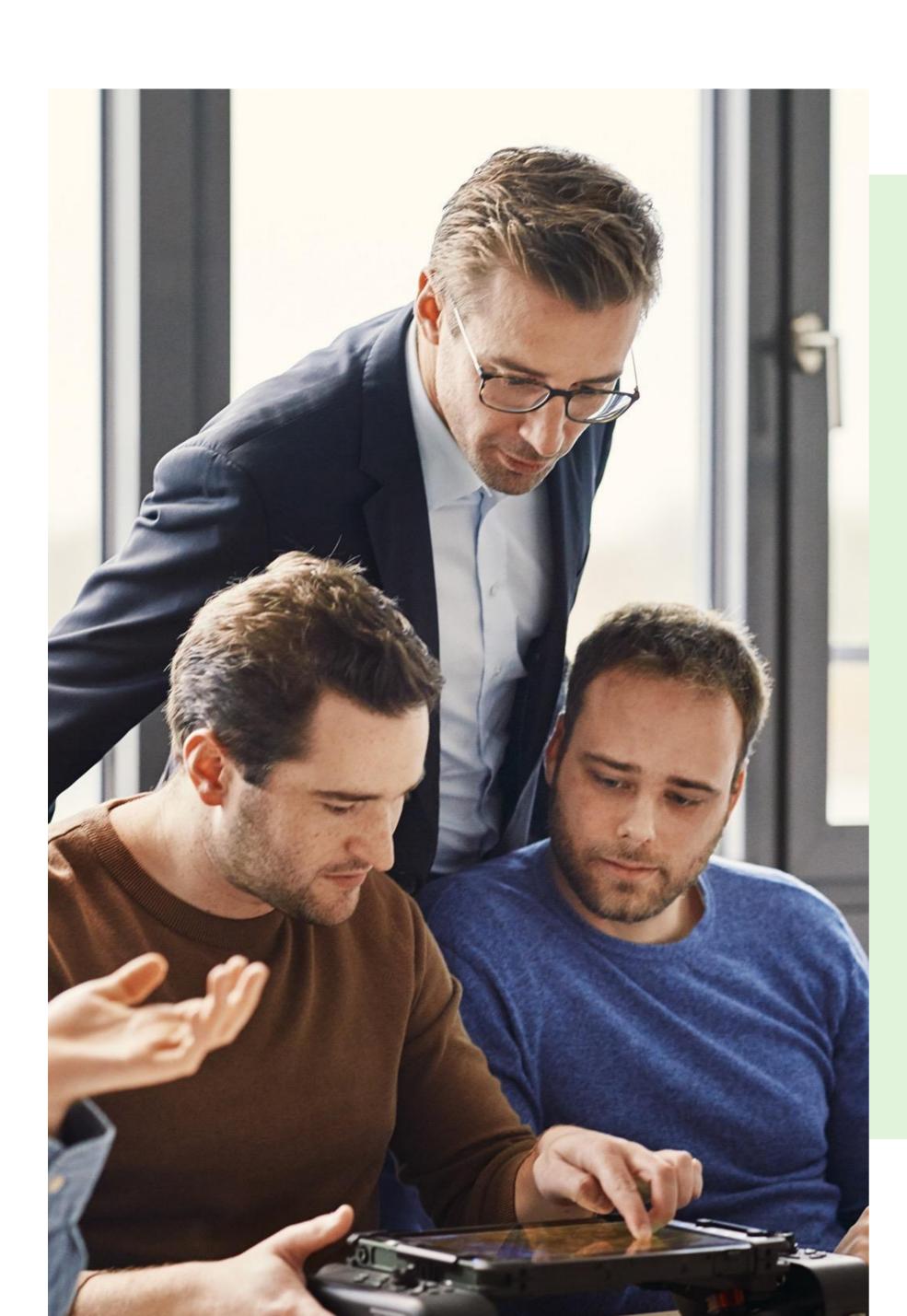
- Very likely
- Somewhat likely
- Neutral
- Somewhat unlikely
- Very unlikely

Brand attributes

Brand attributes

Please indicate how strongly you agree or disagree with the following statements about client brand.

- Strongly disagree
- Somewhat disagree
- Neither agree nor disagree
- Somewhat agree
- Strongly agree
- Don't know



Custom section – for premium ad EFX only

Custom section rules:

- Only 4 questions allowed
- 1 grid question is treated as multiple questions. Either 4 distinct questions or 1 grid question can be included this section. Grid specs: 10 rows maximum, and 5~6 columns maximum
- No open-ended questions

Sample frame

Note:

Value add research is provided on a best efforts basis. Sample sizes are not guaranteed.

Additional breaks (e.g. seniority, company size) will depend on available sample sizes.

Sample groups	
Control	Exposed
Definition	
Target audience, but not exposed to the campaign	Target audience exposed to the campaign
Target	
Target n=250~300	n=250~300
Target n=250~300 Sampling method	n=250~300



01	02	03	04
Survey	Fieldwork	Data Collection	Final report
Survey needs to be finalized two weeks before the start of the data collection	Survey programming and fieldwork setup: 2~3 weeks after survey approval	Data collection: Multiple waves throughout the campaign	Final report: delivered 4 weeks after end of fieldwork

Thank you



Appendix

Maximum 3 Data Cuts for Premium Study

Data cuts can consist of audience, geo, or product specific(video/static/carousel)

• For example, setting up quota for ITDM and Developer audience segments count for 2 data cuts, or Video vs Static count for 2 cuts.

What we CANNOT provide: by creative

- (1) Often a single campaign has many creatives. With 250 or 300 exposed samples, it's hard to reach robust sample size for mutually exclusive creative cells for a meaningful analysis
- (2)The way our current sampling query setup requires a lot of manual processing if adding creative IDs data pull. When a campaign has hundreds of creatives, the query needs to run millions of exposed member records against the hundreds of creative IDs, which slows down the processing significantly. With the goal of maximizing the operation efficiency, we currently don't offer this levels of details.

Number of Cuts	Control Size	Exposed Size
1	300	300
2	150	150
3	100	100

What is the process?

Task	Owner	Timeline
Notify LI team of program, targeting, spend and flight dates. Set up kick-off call to review the details of the program and any targeting cuts that are being requested once IO is finalized and research approves. Confirm format delivery of brand study findings.	Client/Ll	Up to 1 week prior to campaign launch
LI research team to review feasibility (sample sizes and targeting cuts)	LinkedIn Research Team	Provide feasibility feedback 2-3 days after receiving the initial targeting definition. Campaign can launch before research is finalized.
Complete the Brand Study Questionnaire and return to LI/Nielsen teams	Client/Agency	2 weeks prior to data collection
Nielsen research team to make any revisions to questionnaire and share final draft with Client/Agency.	Nielsen	2-3 days after receiving draft
Nielsen to provide the timeline of the study and dates of each deliverable date	Nielsen	Post Kick-Off Call
Provide formal approval via email so the programming can begin.	Client/Agency	1 week prior to data collection