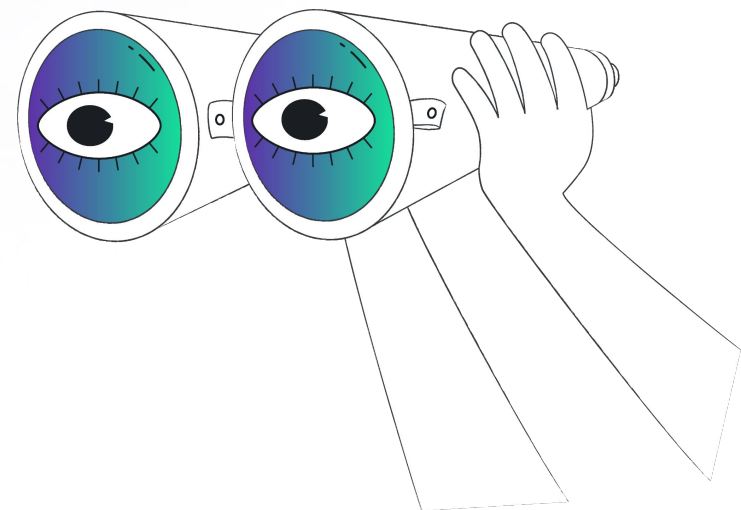


ENVY

THE ULTIMATE CYBER SECURITY PPC BENCHMARKS

2023 Edition



WHAT'S INSIDE

03 About Envy

07 Foreword

08 About the
Benchmarks

12 Methodology &
Sample

13 What's changed
in Cyber Security
marketing since June
2021?

17 Minimum
spend per channel

19 Google Ads:
Benchmarks

23 LinkedIn Ads:
Benchmarks

27 Engagement
Routes

31 What's all the
fuss about ABM?

37 Bonus Material

ENVY: STRATEGY, DIGITAL MARKETING, REVOPS AGENCY.

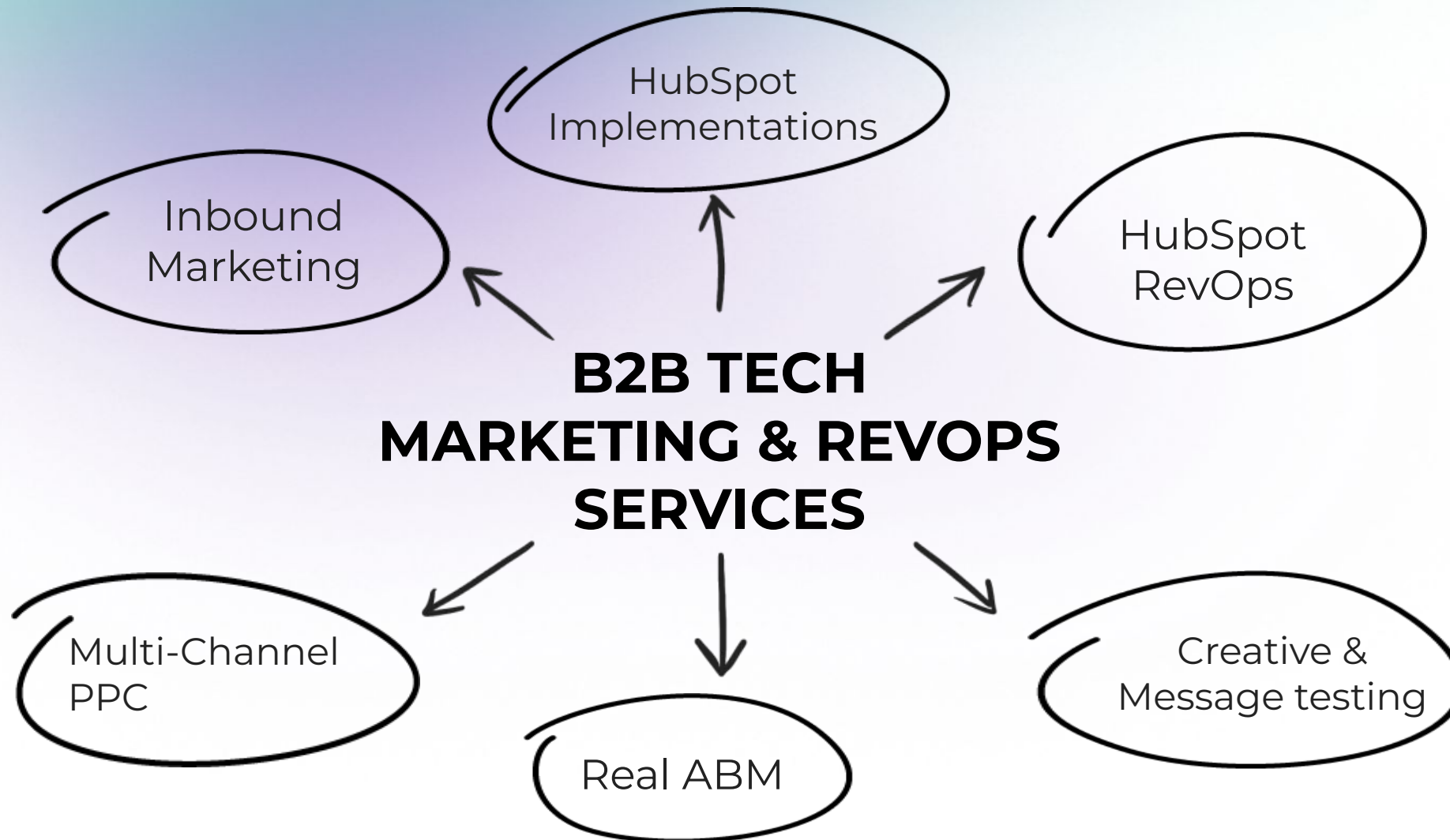
- B2B tech and startups Est. 2014
- Partners: Billy Cina, Idan Carmeli, Ronit Iaroslavitz, Maya Tako
- 20 employees in Israel, Europe, N. America
- HubSpot Diamond Partner



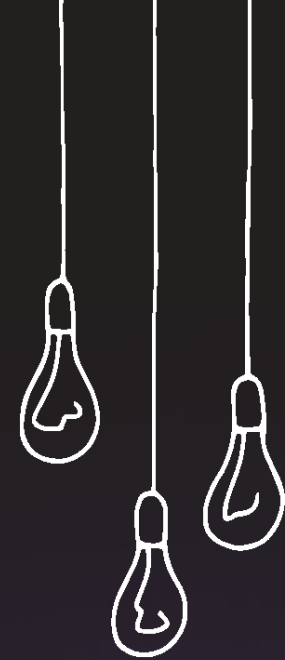
ENVIABLE CLIENTS INCLUDE



ENVIABLE SERVICES



**Welcome to the 3rd edition of
The Cyber Security Benchmarks from Envy**



FEW CMOS HAVE A MORE DIFFICULT REMIT THAN CYBER SECURITY CMOS

The market for cyber security has never been more buoyant but neither has the level of competition.

Standing out is extremely hard.

Companies that do not invest in awareness and highly targeted strategies will remain unsuccessful. Spray and pray is not just expensive, it simply doesn't work.



ABOUT THE CYBER SECURITY BENCHMARKS

We released the original Cyber Security Benchmarks in June 2019 and witnessed the sharp increase in lead generation costs during the pandemic.

We thought that “an economic slump” would cause the prices to return to pre-pandemic rates, but it did not.

As the leading B2B tech marketing & RevOps agency that day in, day out helps cyber security companies reach their goals, we know how challenging it can be to stand out and connect with your target audience.



ABOUT THE CYBER SECURITY BENCHMARKS CONT.

Every US Dollar, British Pound or Euro dedicated to the marketing budget needs to be signed off in blood, sweat and tears; every Sales Qualified Lead (SQL) secured is a gem. And in 2023, life will not be a piece of cake for the CMO and her/his marketing team:

CEOs under stress are asking CMOs to do more with less:

- Less resources
- Less time to show marketing impact
- Less tolerance for activities that don't show direct impact on pipeline

Marketing teams are being asked to accomplish more with less and, for a CMO, these are challenging odds to overcome.

In Q1 2022, 50% of the C-suite wanted to use marketing to grow revenue; 41% indicated reducing costs and finding greater efficiency as a priority.

The Drum

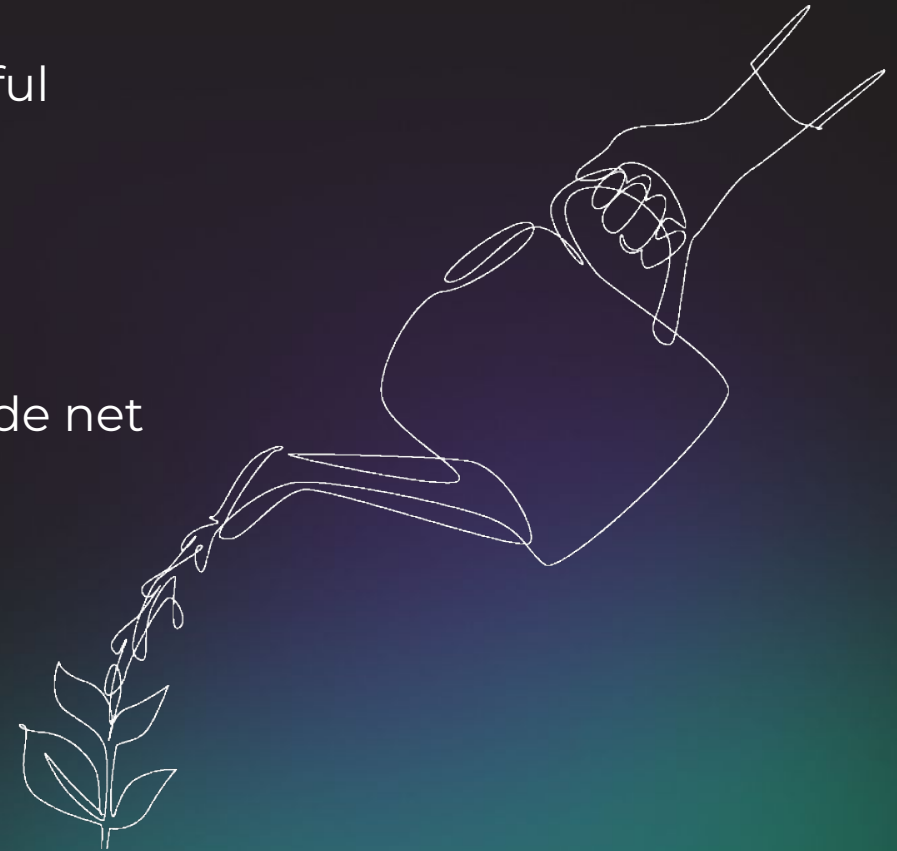


ABOUT THE CYBER SECURITY BENCHMARKS CONT...

Demand for cyber security products is at an all time high.
Yet, so is the competition.

And standing out is (almost) mission impossible. Successful companies are investing in:

- Testing their messaging to ensure they know what resonates with their audience
- Building awareness through multiple channels
- Highly targeted strategies as opposed to casting a wide net



ABOUT THE CYBER SECURITY BENCHMARKS

The aim of this Cyber security PPC benchmark report is to provide you with vital insights to confirm that you are on the right track with your campaign ROI, or are way off and need to adjust.

Data was collected throughout 2022.

We'd love to hear your thoughts and feedback (genuinely 😊).

Billy & Maya
Envy Managing Partners
(February 2023)

Billy@GoEnvy.io

Maya@GoEnvy.io



METHODOLOGY & SAMPLE



Geography

Cyber security startups and tech companies marketing to English speaking markets (mainly North America)



Platforms

Google Ads, LinkedIn and HubSpot

Note:

1. Facebook has proven to be largely ineffective for cyber sec campaigns 😞
2. Twitter on the other hand started showing very promising results towards the end of 2022. 😊



Campaign duration

Min. 3 months & max. 12 months (during 2022)



Click sample size

Google Ads: 436,000, LinkedIn Leadgen Ads: 32,704



Impression sample size

Google Ads: 10m, LinkedIn Ads: 5m

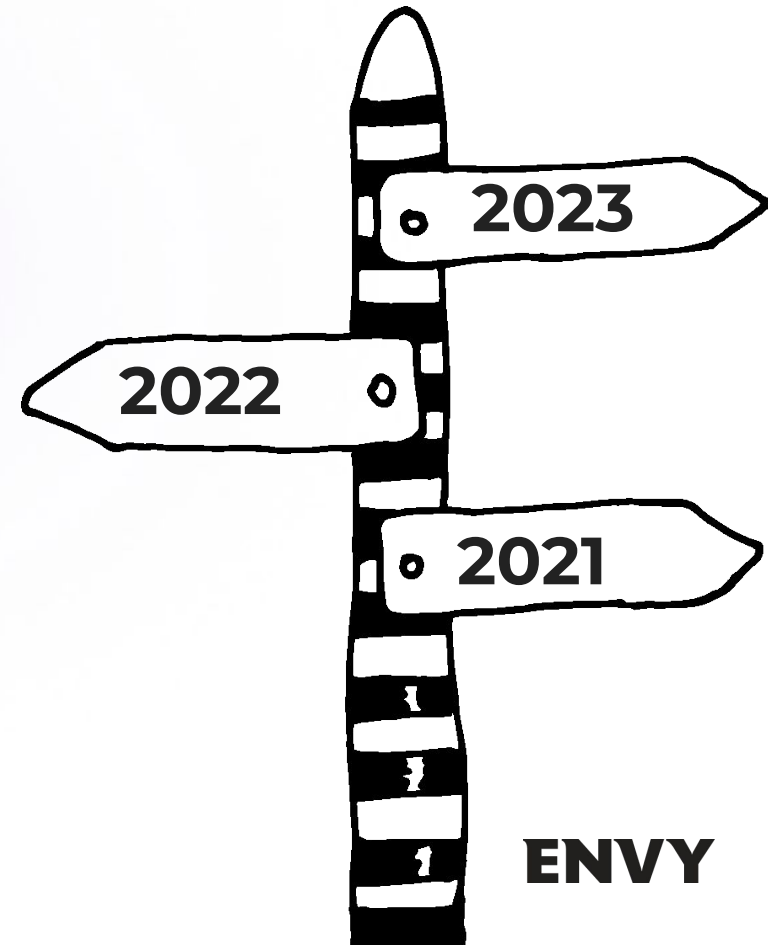
SO WHAT'S CHANGED IN CYBER SECURITY MARKETING SINCE JUNE 2021? (PREVIOUS BENCHMARK EDITION)



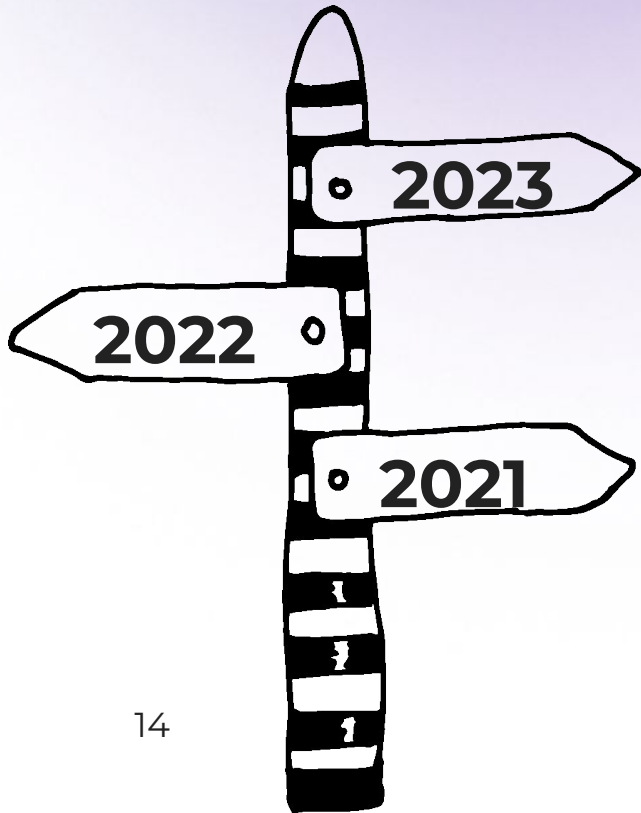
Single channel, single asset success is dead.

Not so long ago, a good ebook and decent demo ads for retargeting on LinkedIn could get you SOME solid leads. This is no longer the case due to...

- a. **Gated ebooks must RIP** - It's not THAT easy to get your audience to give you their details.
- b. **Awareness is King** - Let them come to you is the desired (and successful) approach.



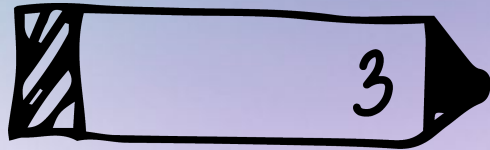
SO WHAT'S CHANGED IN CYBER SECURITY MARKETING SINCE JUNE 2021? (PREVIOUS BENCHMARK EDITION)



Brand Messaging and awareness - More important than ever and the successful cyber security companies are investing heavily in this, due to point 1.b. above. Your company needs to stand out in a crowd of over ~3000 cybersecurity vendors.

- a. **Investment in messaging and branding** - finally!
- b. **Changed mix between lead generation <> awareness** – Moving to a ~40:60 mix.
- c. **The increasing rise of video** – no longer a nice to have.

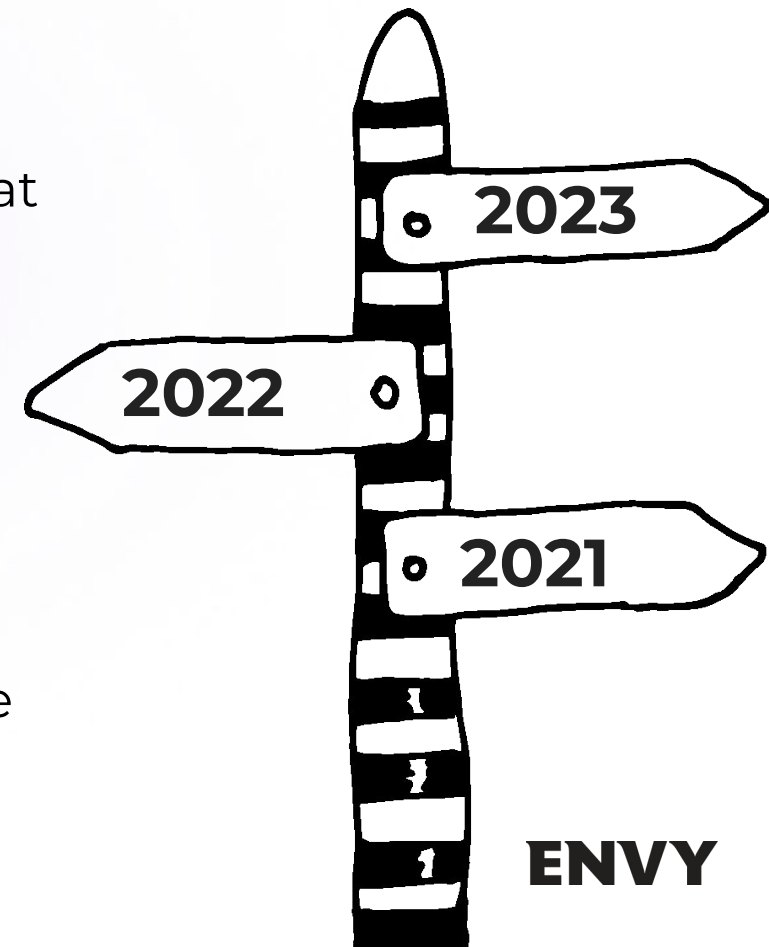
SO WHAT'S CHANGED IN CYBER SECURITY MARKETING SINCE JUNE 2021? (PREVIOUS BENCHMARK EDITION)



The dark funnel

Has always been an issue, but now C-levels are on board that first touch/last touch metrics are almost irrelevant.

- a. **Marketing budget buckets** - Splitting the marketing budget into buckets of EVENTS, ONLINE CAMPAIGNS, OUTBOUND to calculate ROI makes more sense.
- b. **Attribution tools** – yes, really important to identify those companies who do enter your funnel and how.



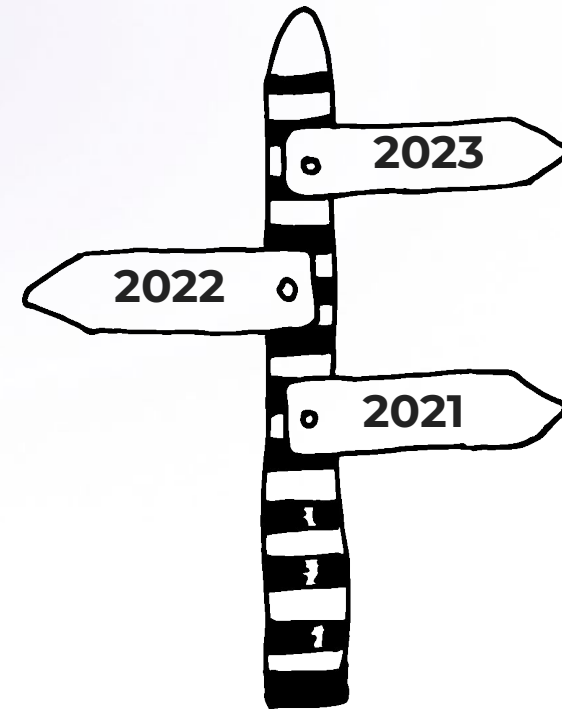
SO WHAT'S CHANGED IN CYBER SECURITY MARKETING SINCE JUNE 2021? (PREVIOUS BENCHMARK EDITION)



Real ABM

The demise of spraying and praying with paid campaigns, tighter budgets and the culmination of points 1, 2 and 3, have driven B2B tech marketers to do more research and select a specific ICP to target.

More in depth explanations can be found [here](#).



MINIMUM SPEND PER CHANNEL

We're increasing our minimum recommended spend per channel to **\$15,000**, here's why:

Post promotion on LinkedIn	\$2000
Retargeting	\$1000
Leadgen on LinkedIn	\$12,000
Ave CPL \$250	48 leads
10% - 20% Lead to MQL	4 - 8 MQLs, monthly*

*Now do the maths for any budget under that.



Let's get down to
the benchmark numbers



GOOGLE ADS

**Cyber Security
Campaign Benchmarks**



CYBER SECURITY CAMPAIGN BENCHMARKS: GOOGLE SEARCH

CTR

Click Through Rate



CTR: Excludes brand name search. Anticipated numbers are low due to many bidders on each search term, so there is no dominant contender. But each click will be highly relevant, high intent. Video and graphic content receives highest CTRs.

CPC

Cost Per Click



CPC: Bottom of the funnel (high intent to buy keywords) will be the most expensive. For example, 'Online Brand Protection' is between \$11-\$97, while 'Domain Brand Protection' is between \$7-\$42.

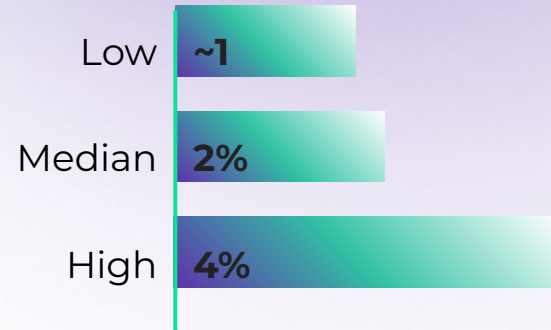
Have not
changed
significantly since
2021

CYBER SECURITY CAMPAIGN BENCHMARKS: GOOGLE SEARCH

CVR

*Slightly
decreased since
2021*

Conversion Rate



CVR: These will vary significantly between the types of offers. An eBook download, free tools or videos will have a higher CVR. Request a demo or meeting will always drive lower CVR as it is considered 'prime' interest or intent.

We recommend optimizing based on conversion to MQL or SQL or Opportunity as opposed to the primary CVR to lead.

CPL

*Not much
change
since 2021*

Cost Per Lead



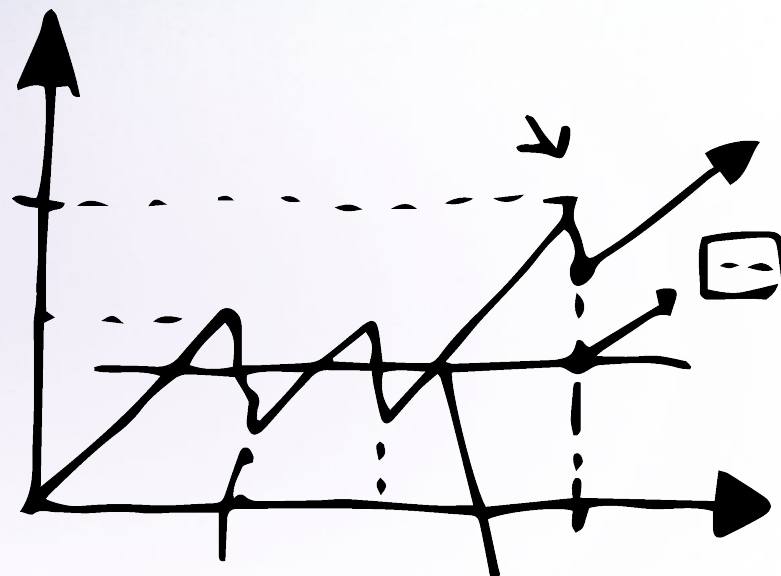
*Highly competitive keywords and demo requests

CYBER SECURITY CAMPAIGN BENCHMARKS: GOOGLE ADS

CRL to MQL**

Conversion Rate from
Lead to Marketing
Qualified Lead

Median **20 - 25%**



** This is increasingly difficult to benchmark as each company has a different way to qualify an MQL. If your lead scoring is based on demographic and behavioural indicators, Google will drive the lowest cost MQLs. Google becomes a cheaper channel the further down the funnel you go. ie, Opportunities derived from Google will be cheaper than those derived from LinkedIn.

LINKEDIN ADS

Cyber Security Campaign Benchmarks



CYBER SECURITY CAMPAIGN BENCHMARKS: LINKEDIN ADS

CTR Click Through Rate

Median | 0.6 - 0.8%

CTR: Much like Google, the magic number to aim for is 1% CTR. However, LinkedIn is far more sensitive to low CTR, so if your CTR is dropping below 0.6%, it is time to change your ads.

LinkedIn is also increasingly becoming an awareness platform supporting wider marketing activities.

CPC Cost Per Click



CPC: Expect to pay more for CISOs and significantly less for more junior security personnel. CTR is key to keeping CPC low.

10 - 30%
increase since
2021

PPC CYBER SECURITY BENCHMARKS: LINKEDIN ADS

CPL: This is considered the holy grail of all metrics. but it shouldn't be. Why? Because it is really easy to bring cheap leads that are actually irrelevant and will never convert.... as mentioned earlier. LinkedIn performs incredibly well as an awareness platform, as opposed to leadgen.

Cost Per Lead - Lead Generation*



*Depends greatly on offer. For example, eBook download vs. request a demo. Recent trends show a shift to request a demo together with ebook promotion due to difficulty in converting to MQL based on asset download only.

** HUGE brands and / or excellent asset only will derive such a low CPL



PPC CYBER SECURITY BENCHMARKS: LINKEDIN ADS



Cost per MQL & CVR to MQL

Your guess is as good as ours. There are too many factors influencing the conversion rate, for example:

1. How a company scores MQLs/SQLs/Opps
2. Level of awareness - startup vs. established company
3. Campaign creative and messaging - hitting the nail on the head or not
4. How long campaigns have been running & on how many channels. Multi-channel campaigns tend to be cheaper
5. Who is running the campaigns - novice or professionals
6. Nurture paths - optimized/not;
7. SDR & sales' involvement in the nurture process
8. Much More

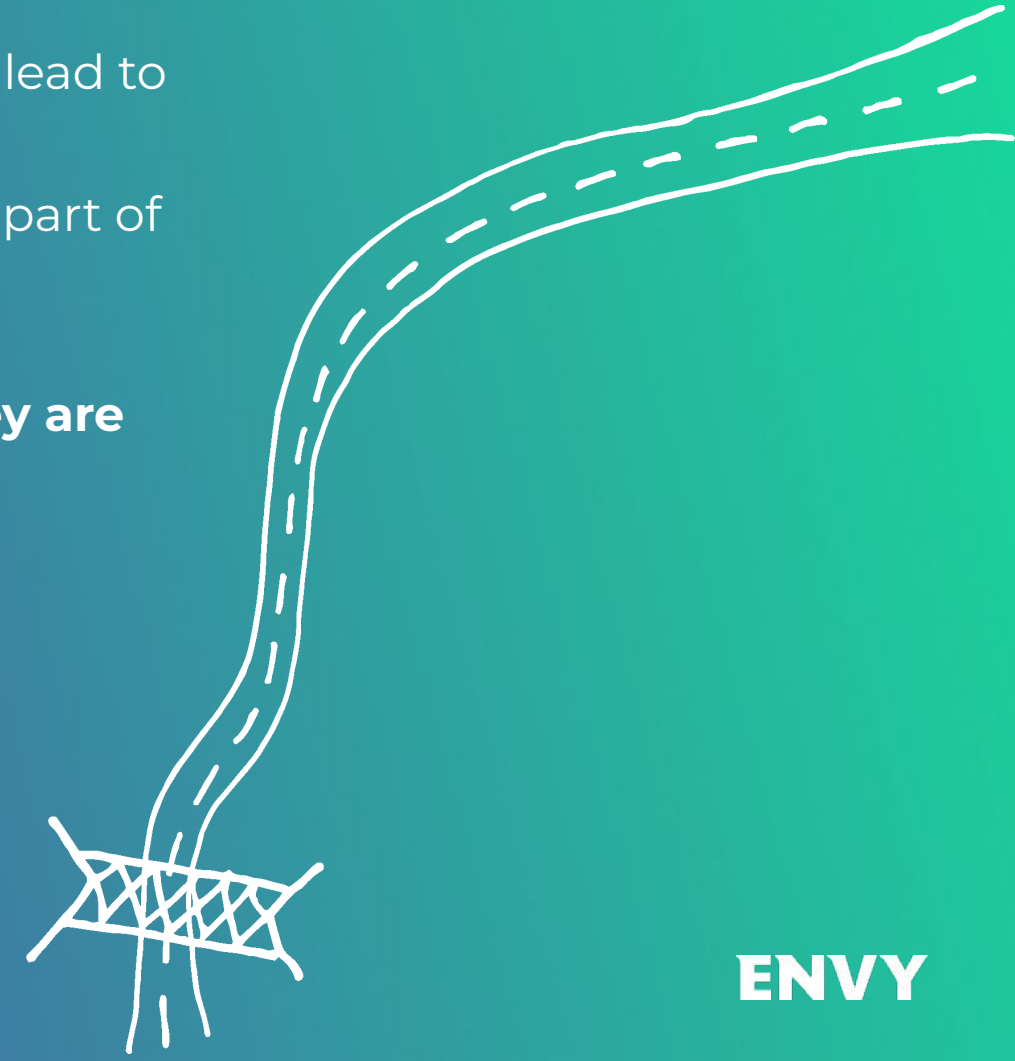
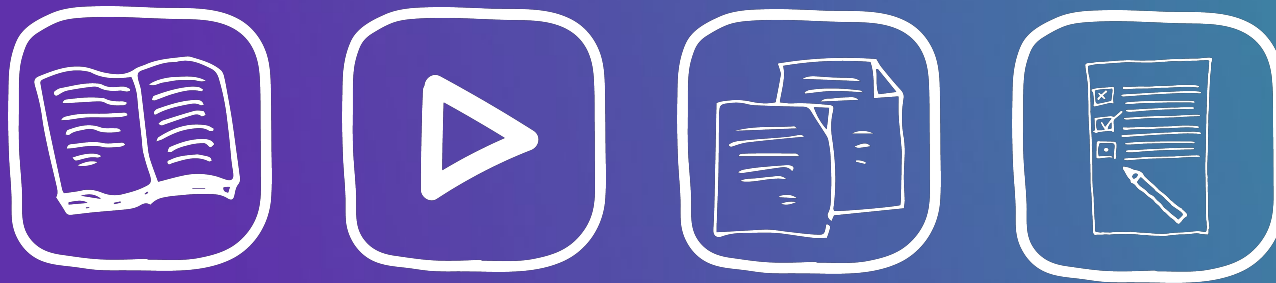
Companies running only LinkedIn campaigns are going to have extremely low CVR and high CPMQL, whereas those running multi-channel campaigns will find it easier and cheaper to convert.

AWARENESS APPROACH: **ENGAGEMENT ROUTES**

The death of the single asset promo, push for a demo has lead to the Awareness Approach.

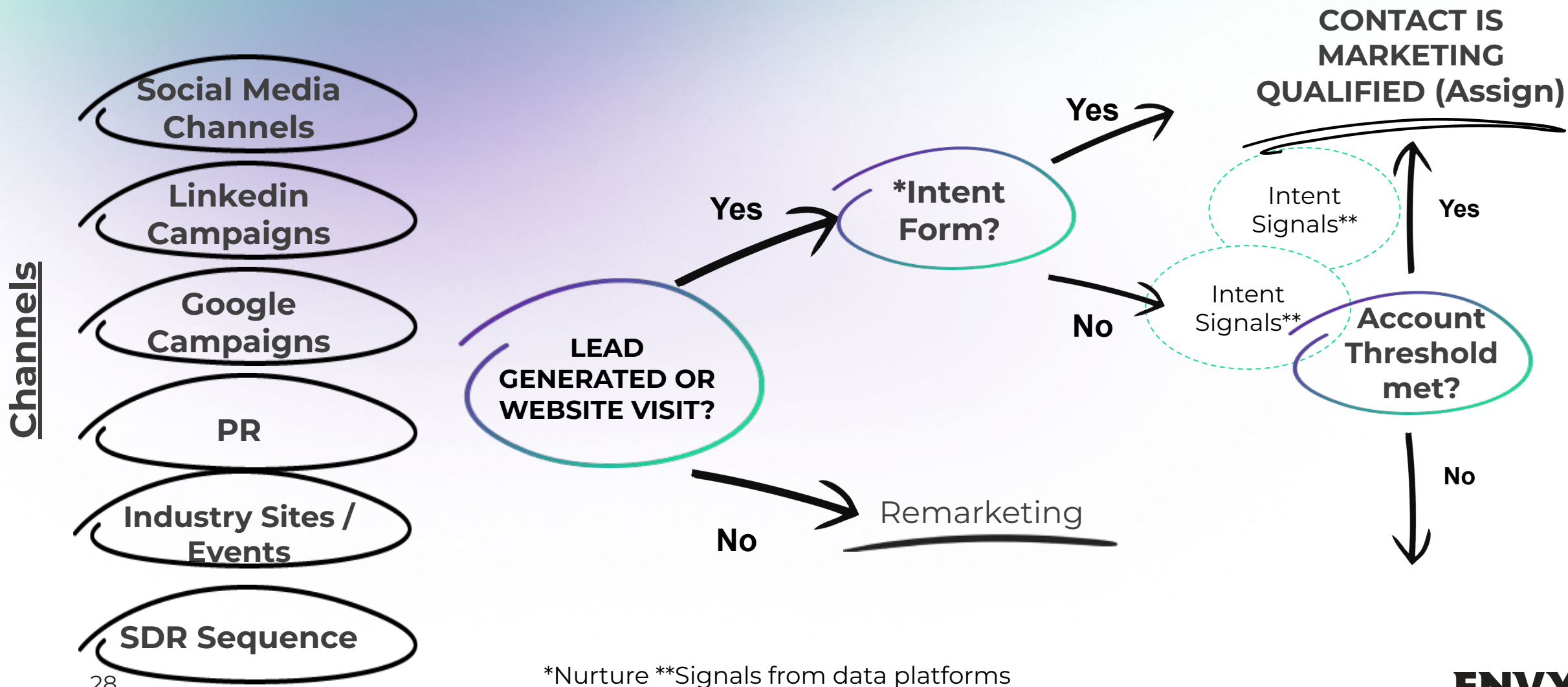
Show multiple pieces of content to the same audience as part of the engagement journey. **Educate. Entertain.**

Each one is a stepping stone to the audience becoming interested enough to check out your product.... **When they are ready!**



CYBER SECURITY CAMPAIGN BENCHMARKS:

AWARENESS APPROACH, ENGAGEMENT ROUTES



**2023: RIP SINGLE
CHANNEL, SINGLE
ASSET LINKEDIN OR
ANY CHANNEL**

**THINK ABM:
LINKEDIN & GOOGLE,
REDDIT & TWITTER
WITH MULTIPLE
TOUCHPOINTS!**



LET'S BREAK IT DOWN ON
ABM.....

WHAT'S ALL THE FUSS ABOUT ABM????

ABM is the strategic approach to business marketing that emphasizes specific target accounts within a market and utilizes highly personalized campaigns in order to spark interest and generate engagement and then leads.

In short, it's nothing new.

This is what B2B marketers have been (or should have been) doing for years.

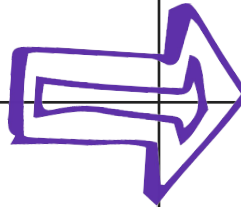


Standing out is extremely hard.

FROM LEAD GENERATION

TO ABM APPROACH

Lead Generation	Account Based Marketing
Buyer Personas	Ideal Customer Profile (ICP)
Target Market / vertical	Target Account List (Specific companies)
Lead Score	Account Engagement Score
MQLs	Marketing Qualified Accounts
Attribution to source of lead	Split attribution between touch points
Sales Pipeline	"Target Account" Pipeline
Measure New Leads	Measure Engagement from Target Accounts



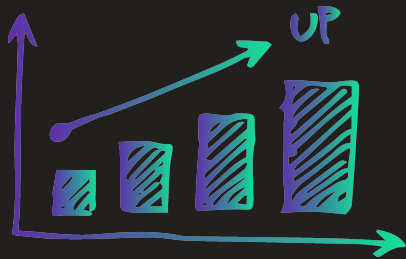
Focus on Lead Quantity & Marketing Funnel

Focus on strengthening relationships as the core of the sales process

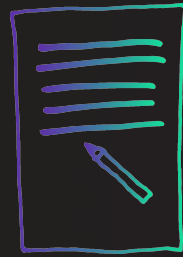
WHAT THIS LOOKS LIKE



**Identifying
ICP**



**Setting KPIs
&
Measurement**



**Content Audit
& Funnel**



**Deciding on
Data**

Intent Data and
Media Suppliers



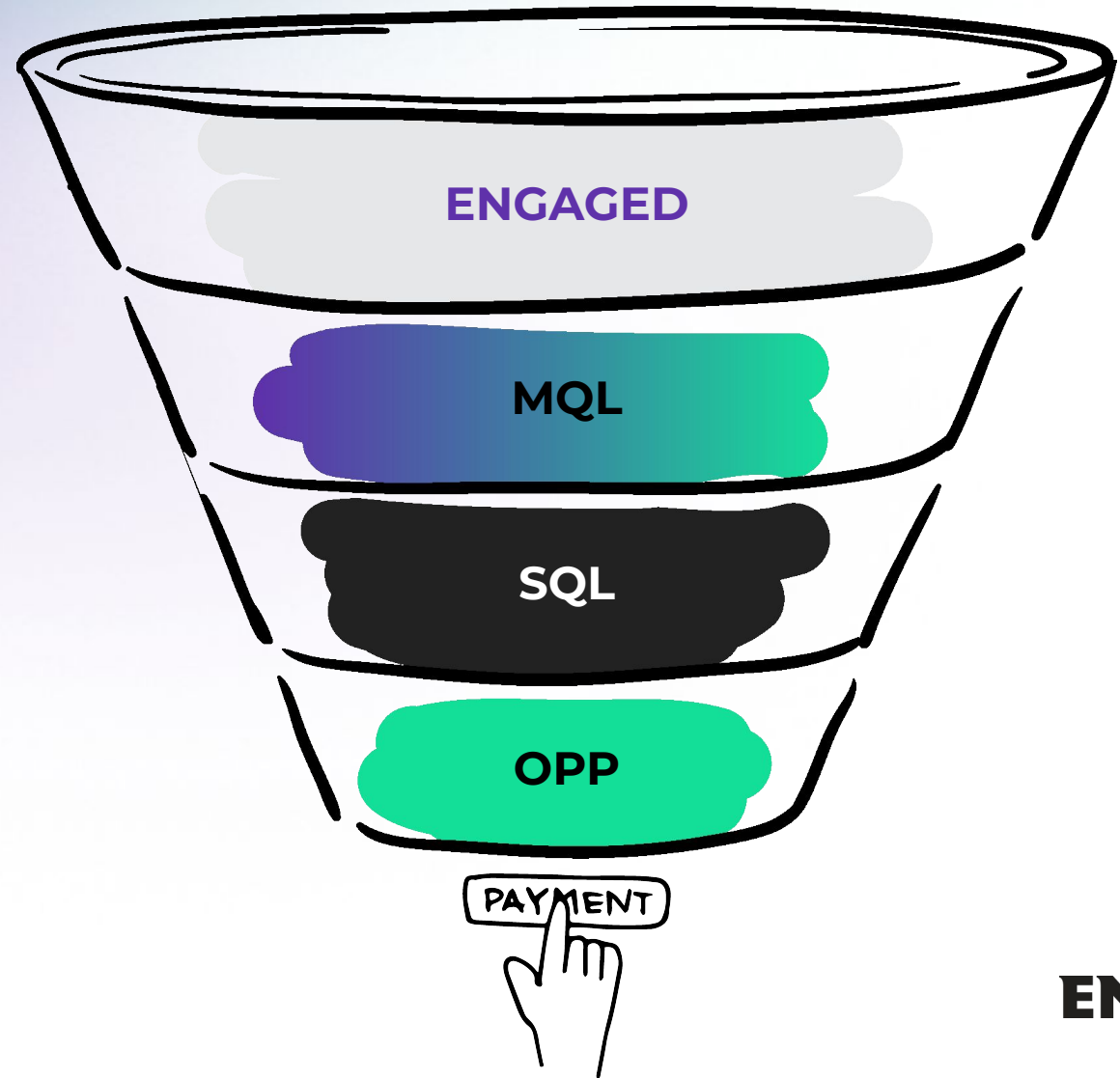
**Marketing <>
Sales**

Alignment:
When are leads
flagged to sales?

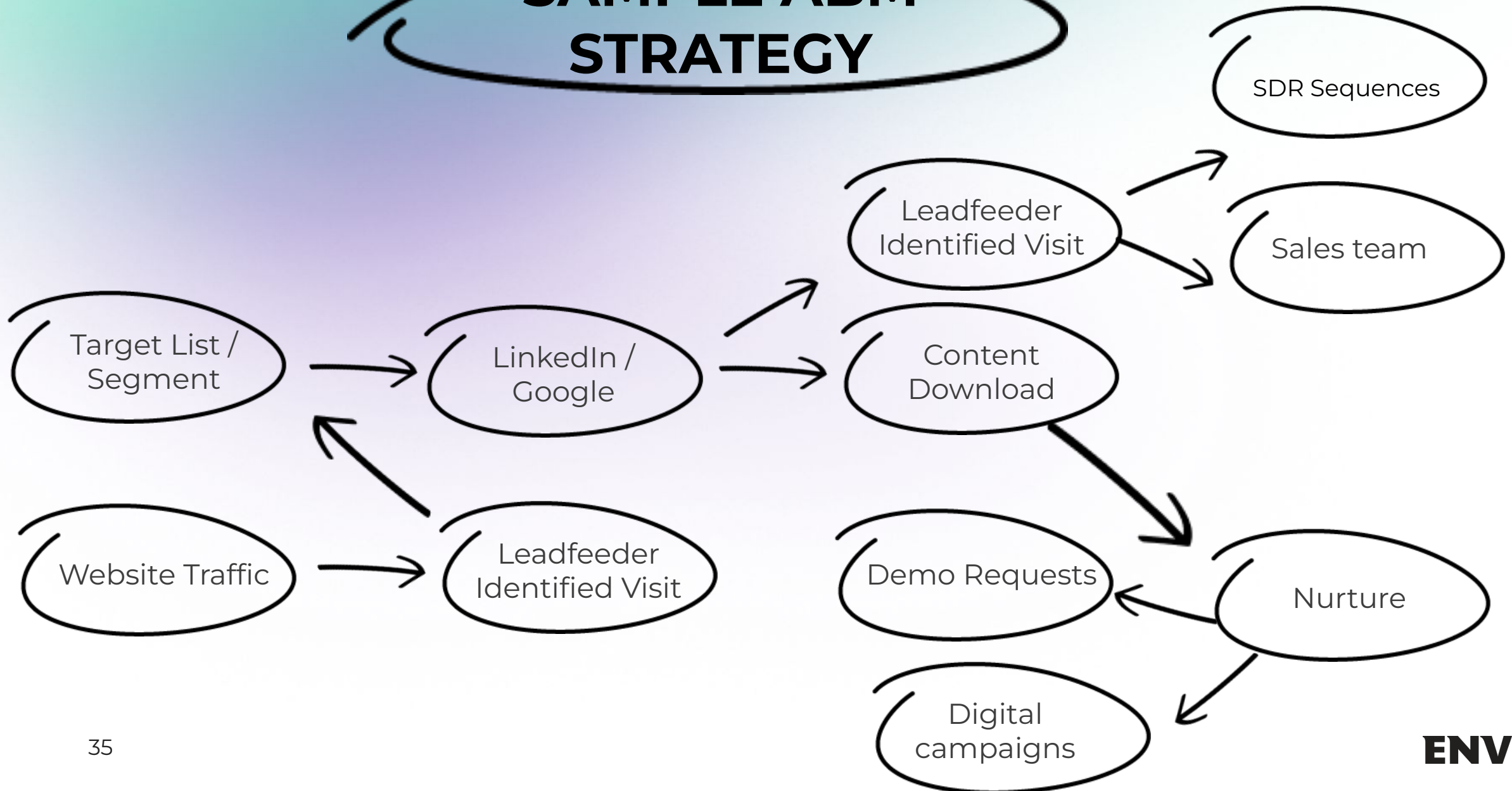
SETTING KPIs & MEASUREMENT

Understanding campaign objectives, building campaign plan and estimations to support it.

Get channels to work together in order move the lead along in the funnel.



SAMPLE ABM STRATEGY



**It typically takes 2-3 months to
validate and reach the right
messaging and creatives and to start
seeing results from ABM campaigns**





BONUS MATERIAL

BONUS MATERIAL



- How to calculate your PPC/PAID campaign budget
 - Google
 - LinkedIn
- Getting your B2B marketing budget approved
- Cybersecurity marketing essentials
- Knowing your cybersecurity audience
- Creating value for CISOs
- Everything you need to know about ABM
 - Lots of info here
 - ABM Metrics



CALCULATING YOUR PPC / PAID CAMPAIGN BUDGET

GOOGLE ADS: CALCULATING YOUR REQUIRED BUDGET

01

Use free tools such Ubersuggest or Google Ads Keyword Planner to find the most relevant keywords, their monthly search volume and their cost per click.

02

Use Google Ads Forecast tool to define the CTR. If not available, as a rule of thumb, use a 1% click through rate to forecast the number of clicks for your campaign.

03

Multiply the forecasted number of clicks per keyword by the estimated cost per click (CPC).

GOOGLE ADS: CALCULATING YOUR REQUIRED BUDGET

Minimum Campaign Budget Calculations:

Calculation Example

- Keyword: "Cloud Security Providers"
- Calculations: $210 * 1\% = 2.1$ (estimated clicks)
- $2.1 * \$47.58$ (estimated cpc) = "Cloud Security Providers" campaign keyword cost

Keyword	Avg. monthly searches	Estimated CTR	Forecast Clicks	Estimated Avg. CPC	Estimated Total Cost
cloud security providers	210	1.00%	2	\$47.58	\$99.93
cloud security services	390	1.00%	4	\$65.32	\$254.76
cloud security solutions	590	1.00%	6	\$35.85	\$211.52
cloud security companies	480	1.00%	5	\$23.45	\$112.56
cloud security vendors	140	1.00%	1	\$31.94	\$44.71
cloud security review	10	1.00%	0	\$20.09	\$2.01
cloud security systems	110	1.00%	1	\$39.73	\$43.70
cloud security whitepaper	20	1.00%	0	\$46.88	\$9.38
cloud security comparison	10	1.00%	0	\$48.93	\$4.89
Total	1960	1.00%	20	\$39.97	\$783.45

GOOGLE ADS: CALCULATING YOUR REQUIRED BUDGET

Keyword Performance Evaluations:



In order to evaluate if a keyword is working well for you, you'll need to get at least 100-200 clicks for this keyword.



Campaigns should run and be optimized throughout, for 3-6 months before evaluating if the channel is working well for you.



Minimum Monthly Budget Recommendation:

We recommend a **minimum of \$10,000 - \$15,000** per month, per market, per channel, for at least 6 months!

Linked ADS:

CALCULATING YOUR REQUIRED BUDGET



Important to know:

The cost of LinkedIn Ads is dictated by your target market, target audience and down the line, your ad's performance.

For example:



CISOs in the US

can cost between \$42-\$100 per click*



Security Admins in the US

can cost between \$30 - \$82 per click*

*More than double since 2021

Example

Audience Saved Audiences Audiences

Create a new audience

Where is your target audience?

Locations (Permanent)

United States

Exclude people in other locations

Your audience has their Profile Language set to English

Your audience size will vary depending on the language selected here. English may be selected as the default language, even in areas where a local language is available, to reach all users in the region.

Who is your target audience?

Include people who have ANY of the following attributes: Remove all attributes Close

Job Titles current

Chief Information Security Officer X

Bidding

Optimization goal ?

Landing page clicks Change

Bidding strategy ?

☐ Maximum delivery - Get the most results possible with your full budget

☐ Cost cap - Get as many results as possible while staying under your desired maximum cost per result

☒ Manual bidding - Control your bids in the auction

☒ Enable bid adjustment for high-value clicks ?

\$60.59 per landing page click ?

We recommend bidding \$60.59. Similar advertisers are bidding between \$41.82 - \$100.00 per landing page click. Using the recommended bid helps you effectively spend your campaign budget.

ENVY

LINKEDIN ADS: CALCULATING YOUR REQUIRED BUDGET

Estimated Campaign Price Calculation:

1. Define 2-3 sets of audiences
(e.g. CISOs & Cyber Security Analysts).
2. For each audience type build your targeting to calculate estimated audience size.
3. As a rule of thumb, use 0.5% click through rate to get the number of estimated impressions.
4. Multiply your estimated impressions by clicks.

Create a new audience

Where is your target audience?

Locations (Permanent)

North America

Exclude people in other locations

Your audience has their Profile Language set to English

Your audience size will vary depending on the language selected here. English may be selected as the default language, even in areas where a local language is available, to reach all users in the region.

Who is your target audience?

Include people who have ANY of the following attributes:

Remove all attributes Close

Job Titles current

Director Information Technology Security X Director of Corporate Security X Information Security Architect X Director of Security X
Chief Technology Officer X Information Technology Security Architect X Director of Risk Management X
Security Operations Specialist X Director of Cyber Security X Cyber Security Analyst X Security Architect X
Head of Risk Management X Chief Information Security Officer X Director Information Security X Security Operations Manager X
Chief Security Officer X

Forecasted results ?		⚙
Target audience size		
300,000+		
Segment breakdown ?		
Function ▾		
Information Technology	67%	
Military and Protective Services	23%	
Operations	16%	
Business Development	15%	
Finance	7%	
Hide segments		
1-day 7-day 30-day		
30-day spend		
\$1,800.00 - \$3,000.00 ?		
30-day impressions		
21,000 - 56,000		
CTR		
0.41% - 0.62%		



ENVY

THANK YOU

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ENVY