VERITAS COMMVAULT © COHESITY

How Data Security Companies
Distributed Their \$4.4M Advertising
Budget

SaaS



Key Takeaways

The brands in the competitive set invested -13% less budget into digital ads during the first six months of 2022 than between July – December 2021.

Channel Identification

- Brands allocated 54% of their total ad budget towards Facebook ads and 22% to Paid Search.
- Display saw the highest increase (+72%) from the last two quarters of 2021.
- CPM on Facebook is 16% lower than on Instagram.

Advertising Trends

- The brands decreased their investment in paid search, display, and Twitter ads.
- Veeam saw the highest advertising spend at \$6.1M.

Ad Channels

- 84% of all Facebook budget was invested in link ads.
- Veeam is the only company that advertised on YouTube.
- Cohesity focused on running display ads (primarily on desktop devices) on data and security websites for IT professionals.

Landing Pages

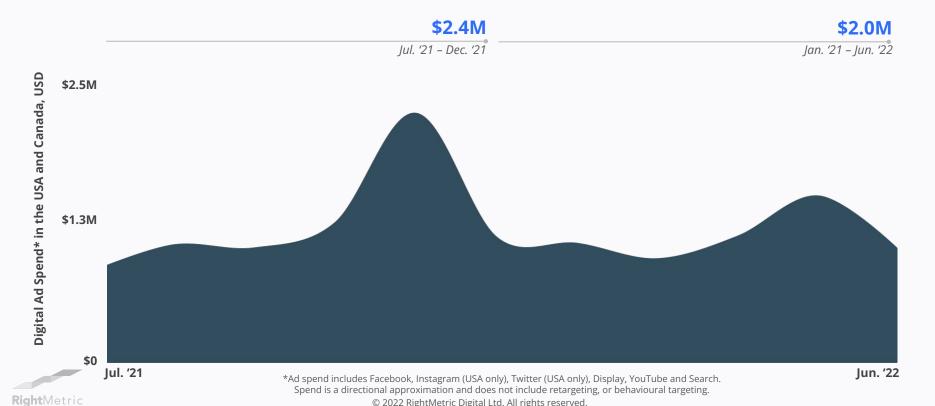
- Veeam, Commvault, and Veritas drive traffic to the landing page where they offer free e-books or guides about security in exchange for users' contact information.
- Most of Veeam's and Veritas's traffic to these landing pages comes from paid search, while other brands in the competitive set invest more in other digital ad channels.

The following companies were included in the competitive set for this analysis:

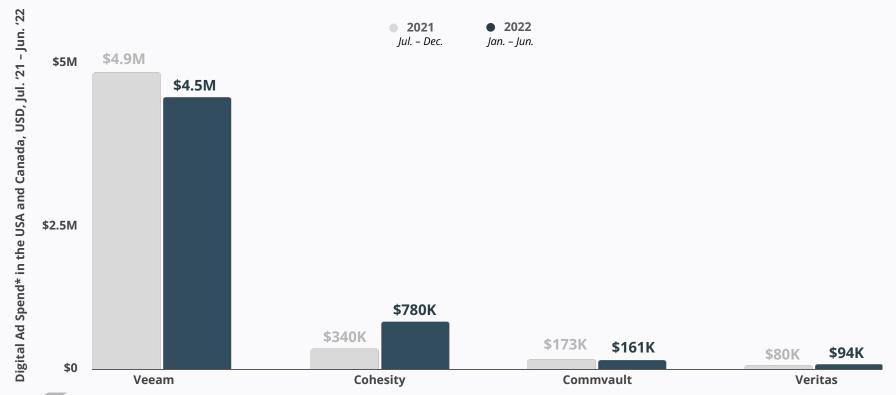




In the first half of 2022 (January – June), the companies in the competitive set decreased their digital advertising spend by **-13%** from the previous six months of 2021. **July 2021** saw the lowest ad spend at **\$262K** and **November 2021** saw the highest ad spend at **\$713K**.



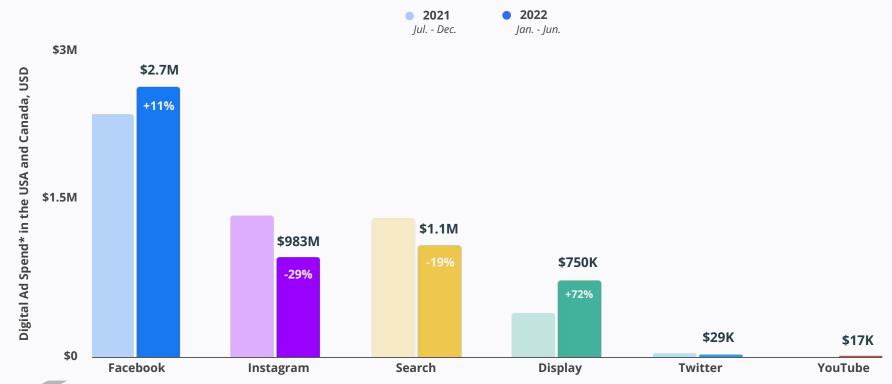
Overall **Veeam (\$9.3M)** invested the most advertising dollars in digital advertising amongst the competitive set., **Cohesity and Veritas** increased their spending from the first to the second half of the year, where **Cohesity** more than doubled (+129%) its digital spend in the first six months of 2022.





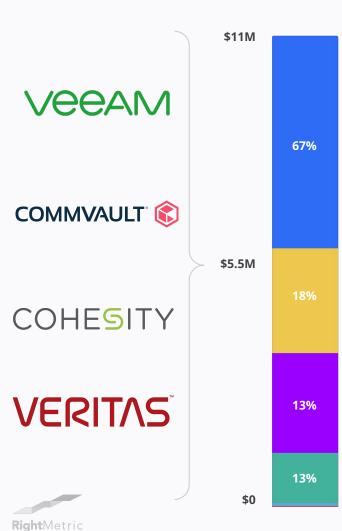
RightMetric

Facebook and **Display** are the only two platforms that saw an ad spend increase in 2022 — Facebook's ad spend grew by 11% and Display's by 54%.





RightMetric



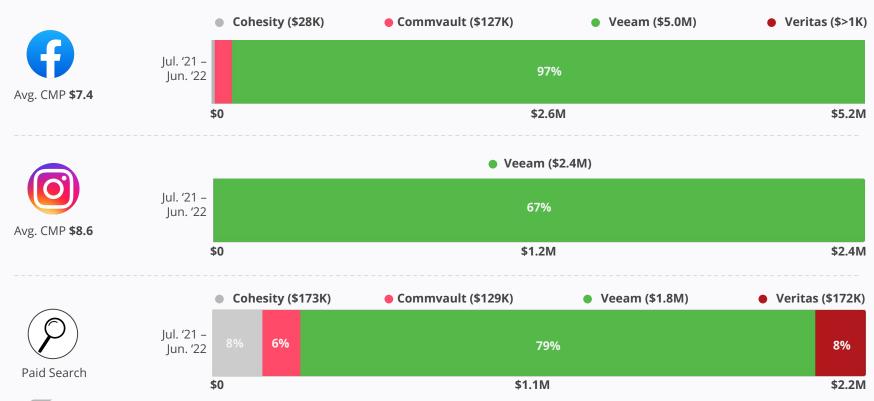
Channel	Budget (share)
Facebook	\$5.0M (54%)
Paid Search	\$2.5M (22%)
Instagram	\$2.4M (21%)
Display	\$1.2M (11%)
Twitter	\$71K (1%)
YouTube	\$17K (0%)

From July 2021 to June 2022, the competitive set invested \$11M into digital advertising. Facebook (\$5.0M) and Paid Search (\$2.5M) saw the highest spendings, followed by Instagram (\$2.4M).

Ad spend includes Facebook, Instagram (USA only), Twitter (USA only), Display, YouTube and Search.

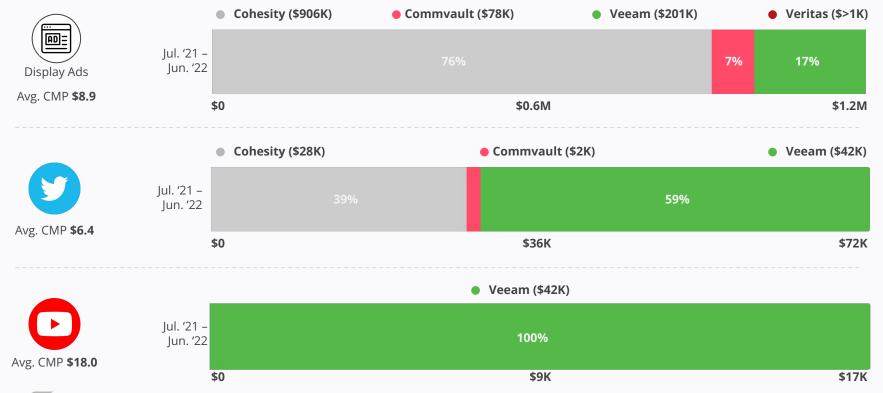
Spend is a directional approximation and does not include retargeting, or behavioural targeting.

Veeam spent the most advertising dollars on Facebook (\$5M), Instagram (\$2.4M), and Paid Search (\$1.8M) amongst the companies in the competitive set. All brands invested in Facebook and Paid Search ads.





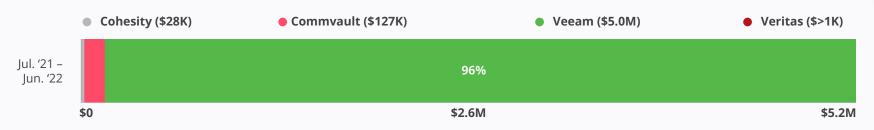
All companies in the competitive set invest in **Display ads**, where Cohesity (\$906K) spent the most between Jul. 2021 and Jun. 2022. When it comes to **Twitter**, Veeam is the biggest spender on this platform and the only company in the competitive set that runs video ads on **YouTube**.

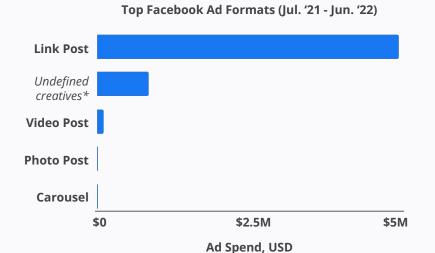




From July 2021 to June 2022, **Facebook** saw a total investment of **\$5.2M** and an average CPM of **\$7.4** across the competitive set. **Veeam** alone invested \$5M into Facebook ads.







Top Fiv	e Face	book M	letro 1	Γargets	(Jul. '	21 -]	un.	'22)

Metro	Share %
New York	13%
Chicago	7%
Dallas	7%
Atlanta	3%
Boston	3%

based on Veeam targeting

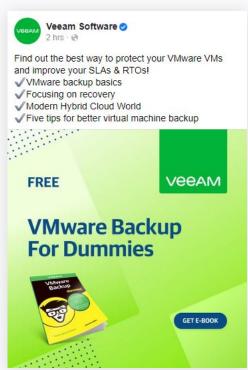


Two of the top three Facebook ads backed by \$378K investment promoted Veeam's VMware Backup for Dummies, which is a free e-book.





Spend: **\$261K** | Impressions: **30M**CPM: **\$8.6**Click to view



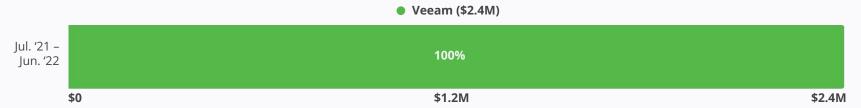
Spend: \$118K | Impressions: 15M CPM: \$7.9 Click to view

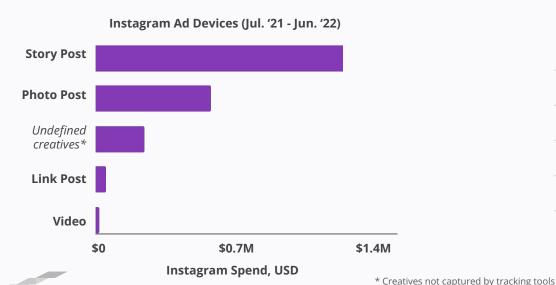


Spend: **\$115K** | Impressions: **13M** CPM: **\$9.2** Click to view

Veeam (\$2.4M) is the only company in the competitive set that advertised on Instagram. The brands mainly ran story ads (51%), targeting users in New York City (9%), Dallas (5%) and Houston (5%).



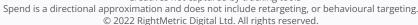




Top Five Facebook Metro	Targets (Jul	. '21 - Jun. '22)
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Metro	Share %
New York City	9%
Dallas	6%
Houston	5%
Los Angeles	5%
Washington DC	5%

based on Veeam targeting



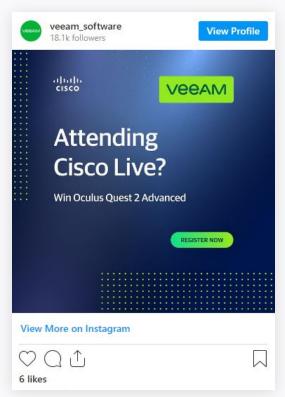


Top two Instagram ads promoted a chance to win either a t-shirt or Oculus Quest 2 Advance set.





Spend: **\$102K** |Impressions: **11M**CPM: **\$9.5**Click to view

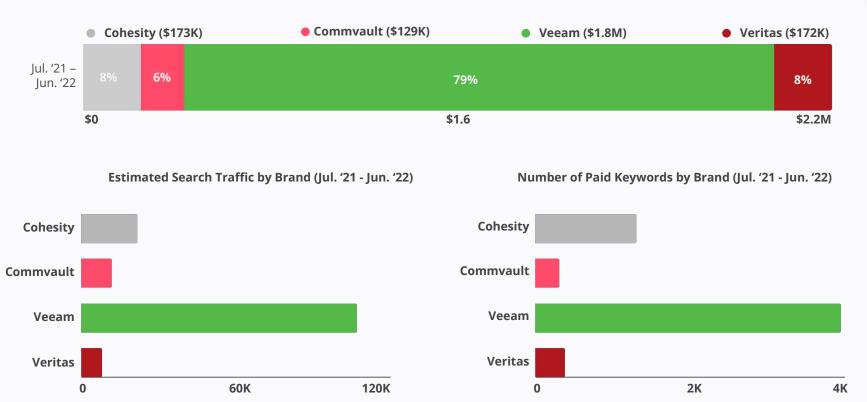


Spend: **\$82K** |Impressions: **9M** CPM: **\$8.7** Click to view



Veam (\$1.8M) spent the most advertising dollars on **Paid Search** amongst the competitive set, followed by **Cohesity (\$173K)** and **Veritas (\$172K)**.







Veeam targeted 4.1K different keywords which resulted in 107K website visits.

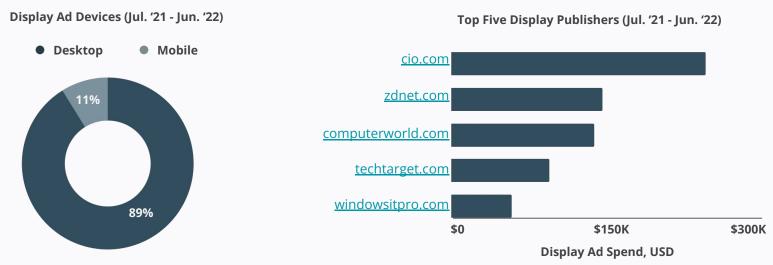
Keywords Paid Search Ads by Traffic Share, June 2022 recuva Ad · https://www.veeam.com #1 Backup and Recovery - Veeam Backup & Replication Intelligent Backup and Recovery, Cloud Mobility, Monitoring & Analytics. Backup reliably. Recover effortlessly. Replicate efficiently. Free Trial! Free Trial. Cloud, virtual & physical. best backup software for windows 10 Ad · https://www.veeam.com/ Veeam Backup & Replication - #1 Backup and Recovery Trusted by more than 400k customers worldwide. Get a Free 30-day Trial! Simple, reliable, physical server backup with new V11A. 66K+ channel partners. 82% of Fortune 500. #3 Market Share Worldwide. Synthetic full backups. CryptoLocker... vmware Ad · https://www.veeam.com For VMware vSphere - For VMware workloads Backup and Recovery for all VMs - VMware vSphere, Hyper-V and Nutanix AHV! Backup...



Cohesity invested **\$906K** to run Display Ads, which is **78%** of the total competitive set spend between July 2021 and June 2022.









COHESITY

Next-Gen Data Management

AI Powered. Cyber Resilient.

Spend: **\$86K** | Impressions: **3M** CPM: **\$34**

COHESITY

Next-Gen Data Management

Spend: **\$68K** Impressions: **6M** CPM: **\$12.1**



Spend: **\$70K** | Impressions: **2M** CPM: **\$33.8**

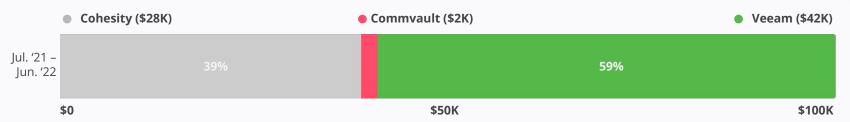
The brands primarily ran display ads on **desktop devices** (89%), investing 18% of the total display ad budget on <u>zdnet.com</u> and 14% on <u>cio.com</u>, both IT and tech security media publications.

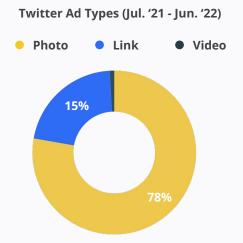
Cohesity ran simple display banners that all advertised AI Powered and Cyber Resilient next-gen data management.



Veeam invested **\$42K** in Twitter ads between July 2021 and June 2022, which is 59% of the total competitive set spend. The brands in the competitive set mainly ran **photo ads (78%)**.







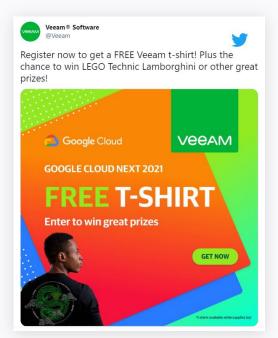


Both of **Veeam's** top Twitter ads promoted a chance to a free t-shirt along with other prizes such as \$250 of AWS Credits and UnFi Dream Machine.





Spend: **\$13K** Impressions: **2M** CPM: **\$7.2** Click to View



Spend: **\$8K** Impressions: **1M**CPM: **\$6.8**Click to View



Veeam is the only company in the competitive set than advertised on YouTube. Veeam invested **\$17K** between July 2021 and June 2022 in one 15-second desktop YouTube ad.









Veeam saw an average **YouTube CPM of \$18.00** and distributed all ads on desktop devices. The simple 15-second graphic ad outlines the benefits of Veeam's new backup for Microsoft 365 Data.

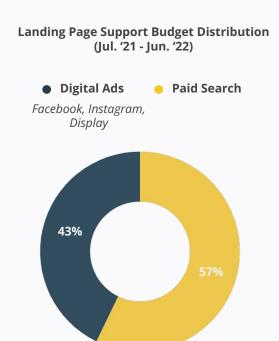


Spend: \$17K | Impressions: 1M | CPM: \$18.1 Click to watch





Veeam drove ad traffic to over 1K different landing pages. 57% of the traffic came from paid search ads.



Top Landing Pages by Budget Allocation	Budget
Ransomware Prevention Kit	\$327K
Microsoft Office 365 Backup for Dummies	\$313K
Backup Replication Virtual Physical Cloud	\$255K
Office 365 backup for dummies	\$224K
Modern applications protect from ransomware	\$112K
Vm backup recovery replication software	\$110K
Ransomware protection	\$93K
Cdp Ransomware Recovery Demo	\$89K
Top 10 Best Practices Vsphere Backups	\$71K
Aws Backup For Dummies	\$59K





The <u>top landing page</u> backed by \$327K investment asked users to download a ransomware prevention kit, while the <u>second top page</u> promoted the Microsoft 365 backup for dummies e-book.



Spend: **\$327K** Click to View

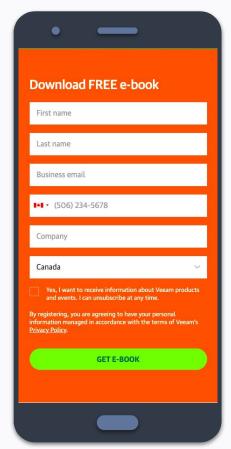


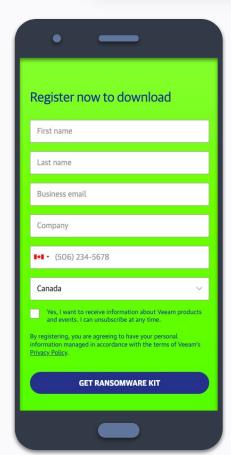
Spend: **\$313K**Click to View



Spend: **\$255K** Click to View







Landing Page Data Collection

In all their landing form pages, Veeam asks for the following information:

- First name
- Last name
- Business email address
- Phone number
- Company
- Country

Veeam also includes an opt-in box at the bottom for the submitter to sign up for future marketing communications.

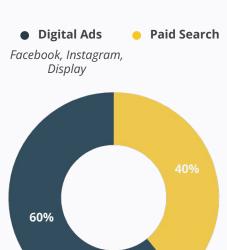
Click to view

Click to view



60% of Commvault's traffic to landing pages came from digital ads, and 40% from paid search.

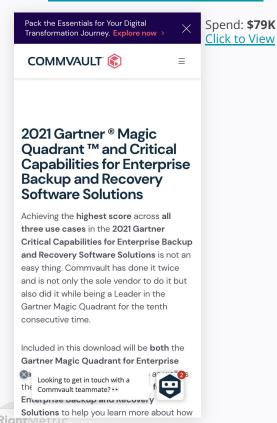




Top Landing Pages by Budget Allocation	Budget
<u>It leaders</u>	\$79K
Protecting Your Microsoft Office365 Data	\$30K
Ransomware Solutions Kit	\$27K
Continuing Digital Transformation of Education Ebook	\$17K
Office365 Trial	\$15K
closeup.crn.com/commvault/	\$10K
Backup and Recovery Software	\$9K
Three Must Haves for Ransomware Data Protection Essentials	\$5K
Azure Cloud Data Protection	\$4K
Ransomware Risk Assessment	\$4K
backup.metallic.io/demo-request	\$3K



The top Commvault's landing page led to the 2021 <u>Gartner Magic Quadrant and Critical Capabilities for Enterprise Backup and Recovery Software article</u>, while the other landing page called users to download the <u>Ransomware Solutions Kit.</u>

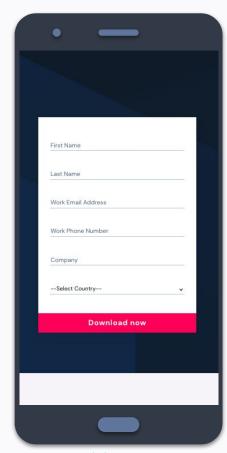


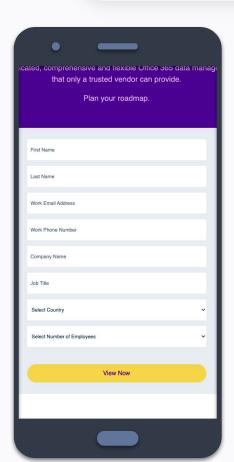


COMMVAULT (Download your Ransomware Solutions Kit With ransomware attacks on the rise, you'll need the best ransomware protection and data recovery strategy for you to solve any cyber vulnerabilities and enable your enterprise to thrive. Get our ransomware solutions kit -• **Whitepaper:** Learn how advanced threat and anomaly detection mitigates the impact of threats to your data • Son-demand webinars: watch a 5part series on how to ensure your data is safe, secure, and recovery ready • Infographic: discover how a multilayered approach to ransomware protection helps keep your data safe and Demo: monitor, detect, and restore vour environment from ransomware Looking to get in touch with a Commyault teammate? ••

Spend: **\$27K** Click to View







Landing Page Data Collection

Commvault varies the information they are collecting on their landing page forms between their Commvault & Metallic offerings.

For their Commvault offerings, they collect the following information:

- First name
- Last name
- Work email address
- Work Phone number
- Company
- Country

For their Metallic offerings, they collect the following information:

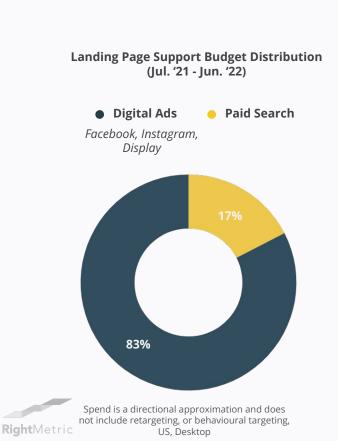
- First name
- Last name
- Work email address
- Work phone number
- Company name
- Job Title
- Country
- Number of Employees

Click to view

Click to view



83% of **Cohesity's** traffic to landing pages came from digital ads, and 17% from paid search.

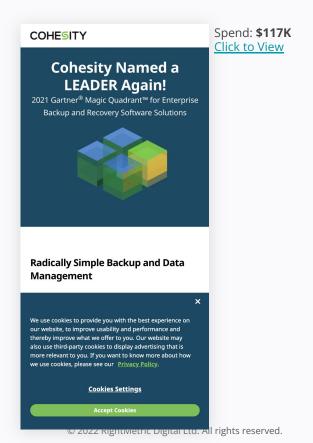


Top Landing Pages by Budget Allocation	Budget
Next Gen Data Management	\$438K
Cohesity Named a Leader in Gartner Magic Quadrant	\$117K
Modern-data-isolation	\$30K
State-of-data-management-dmaas	\$25K
Forrester Opportunity Snapshot Ransomware Recoverability	\$24K
Gartner Ransomware Report How Modern Backup Applications	\$20K
Modern Data Isolation	\$20K
Defend Your Data Refuse the Ransom	\$20K
Next Gen Data Management	\$17K
Gartner Ransomware Report Backup and Recovery	\$16K
cohesity.com/connect	\$16K



Cohesity invested \$438K to drive traffic to the <u>Next-gen Data Management page</u>, which highlights product benefits, customer testimonials and a link to download their <u>free e-book</u>.



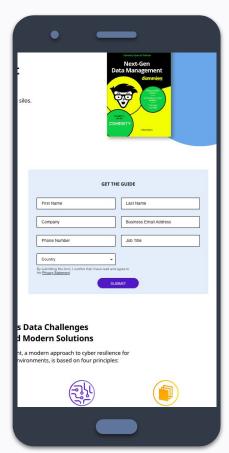


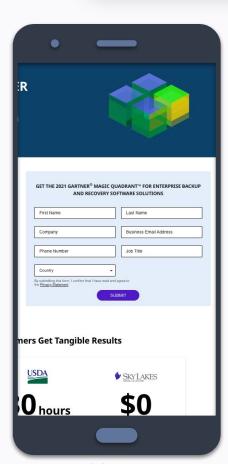


· Abonnement logiciel d'un an gratuit

Spend: **\$30K** Click to View







Landing Page Data Collection

In all their landing form pages, Cohesity asks for the following information:

- First name
- Last name
- Company
- Business email address
- Phone number
- Job title
- Country

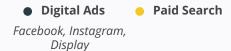
Click to view

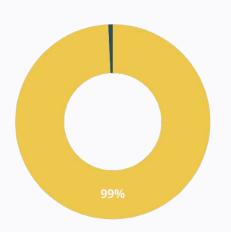
Click to view



99% of **Verita's** traffic came from paid search ads.

Landing Page Support Budget Distribution (Jul. '21 - Jun. '22)



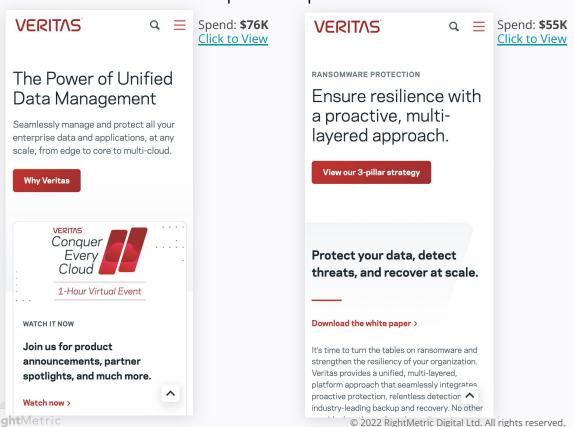


Top Landing Pages by Budget Allocation	
<u>veritas.com</u>	\$76K
veritas.com/solution/ransomware	\$55K
veritas.com/form/trialware/backup-exec	\$7K
Gartner-mq-enterprise-info-archiving	\$5K
veritas.com/protection/netbackup	\$4K
Whitepaper/ten-things-you-didnt-know-about-vmware-data-protection	\$2K
veritas.com/about/contact	\$2K

^{*} there rest of the pages didn't receive more than \$1K budget

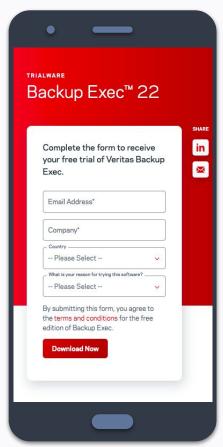
VERITAS

Veritas directed 49% of its traffic to its homepage, and 35% to a landing page explaining it's 3-pillar strategy to ensuring resilience. Another landing page backed by a \$7K budget offer to sign up to receive a free trial of Veritas Backup Exec 22 product.











Landing Page Data Collection

Veritas varies the information that they request in their landing page forms, which includes:

- Email address
- Company
- Country
- Question: What is your reason for trying this software?

Click to view

Click to view

Commvault collects the most information in their landing page forms, while **Veritas** collects the least. Only **Veeam** has marketing communication opt-ins on their forms.

	COMMVAULT (\$)	VEEAM	VERITAS	COHESITY
First Name	$\overline{\checkmark}$		V	$\overline{\checkmark}$
Last Name	\checkmark	~	X	V
Email Address	✓	V	X	V
Phone Number	✓	V	X	V
Company	✓	V	V	V
Country/Province	✓	V	V	V
Job Title	V	×	X	V
Number of Employees	✓	×	X	×
Question	×	×	V	×
Communications Opt-In	×	V	X	×





Methodology & Data

Things to know when reading this report

Data Collection Methodology



Digital Advertising

Major Paid Social Platforms

(Facebook, Instagram, Twitter, YouTube, Reddit)

Ad spend by channel, Impressions, Active creatives, Spend by creative, CPM, Top performing CTAs, Top performing creatives, Top performing creative themes, Targeting (Gender, age, geo — Facebook only), Landing pages, Split tests, UTM parameters.

Paid Search

Traffic from paid search, Ad Spend, Top performing CTAs, Top performing copy, Keywords & phrases targeted, Landing pages, Split tests, UTM parameters.

Display & Native

Traffic from display, Impressions, Ad Spend, CPM, Top performing CTAs, Top performing copy, website placements, Landing pages, Split tests, UTM parameters,

All Channels + Emerging Social Platforms (Pinterest, TikTok)

Retargeting tactics, Funnel tactics, Active creatives, Active CTAs & Messaging, Active creative themes.

Social, Content, & Messaging

Platforms Covered: Facebook, Instagram, YouTube, Twitter, Twitch, Reddit, Pinterest, Snapchat, TikTok.

Brand-Specific Metrics

Traffic driven via social platforms, Post cadence, Following size, # of contests run, Engagement rate, Video viewership.

Audience-Specific Metrics

Video views, Engagement rate, & relative search volume by topic, theme, and format; Same-day social sessions on brand site + social platform (to determine audience attention), App user overlap.

Site, Search, & eCommerce

General Site Data Points

Traffic volume, Traffic by source channel, Traffic % by device, Avg. session duration, bounce rate, top & growing pages / subdomains by traffic, visitor geo, visitor demographics, referral sources, website technologies implemented, UX & lead capture.

Search

Keyword rankings, paid vs. organic keywords, branded vs. non-branded keywords, backlink profile, domain authority.

eCommerce

URL taxonomy, PDP features, Checkout features, Cart features, upsells & cross-sells, visual merchandising, reviews, lead capture.



Email

List size, Inbox %, Spam %, Open Rate, Top performing subject lines, Top performing email content (creative & copy), Segmentation %, Subscriber journey mapping.

Apps

Google Play Store & iOS

Downloads, Active Users,, Rating, Category Rank, Google Play only

Avg. Session Duration, Retention, Demographics, Audience Interests, App audience overlap

Data is collected via our principle data partners, a variety of additional tools, and our own manual observation techniques.

5 Categories of

Digital Metrics

Are used to track the

performance & tactics of

of that industry's online

audience per relevant time

frames (MoM, QoQ, YoY).

principle brands in the industry

vertical, as well as the attention

























Things To Know About Marketing Intelligence Data

Metrics from marketing intelligence tools will never exactly match 'internal' tools

We typically expect metrics from marketing intelligence tools to vary by 5-25% compared to internal measurement tools like Google Analytics, Advertising Accounts, and so on. It all varies from tool to tool because each tool collects data differently. Sometimes metrics match bang on, other times there's a significant spread. The most common reason for variations is how different tools handle bot traffic. For this reason, we don't base our analyses too heavily on *absolute* figures, but rather focus on *relative* figures and trends over time.

Relationships between brands tend to be very reliable

We can see how 'big' or 'small' brands' metrics are in comparison to each other really accurately. For example, that Red Bull's website traffic is 4x higher than Monster Energy. Or that Loblaw's ad spend in Canada is 10x more than Safeway's. We've verified this with multiple past clients whose 'internal' data we had access to. Knowing accurately the relationship between brands is more strategically important than matching exact figures.

Trendlines over time tend to be very reliable

We can see how metrics are changing *over time* quite accurately. For example, that Canadian Tire's web traffic increased by 20% in Q2 and 40% in Q3. We've verified this with multiple past clients whose 'internal' data we had access to. Knowing accurately how things trend over time is more strategically important than matching exact figures.

WHAT brands are doing is the easiest thing to observe

This is the most important point. Once we measure *how much* a brand's metrics are changing over time, we hone in on the biggest shifts and can see *the actions* that brand is taking to move those metrics. We can see the exact ads that brands run on all major platforms, how all their social posts are performing, where their traffic is coming from, what technologies and conversion strategies they're using on their sites, what emails they are sending, to what segment of their list, and how often, etc. This is the best source to identify the causation of changes to the metrics.

Principle Data Partners























