

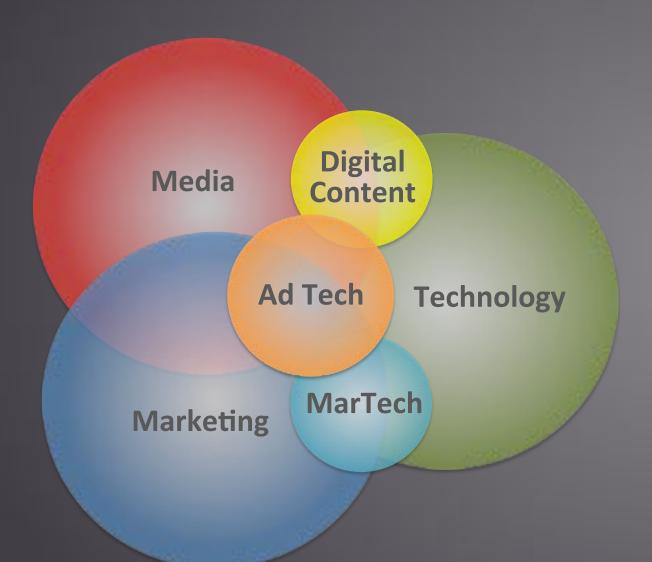
Digital Brief 015

022017 Market Report

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LUMA's Singular Focus on Digital Media

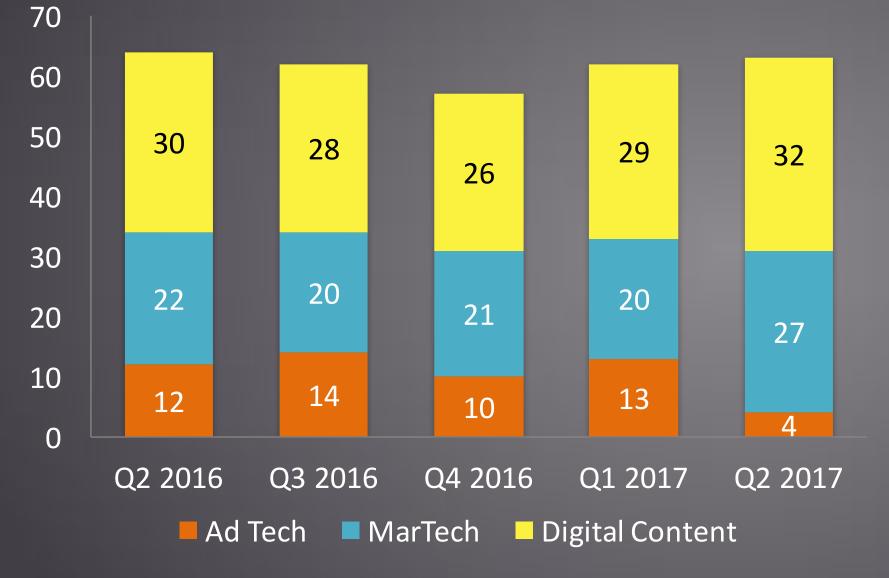


- \succ LUMA's expertise is at the intersection of Media, Marketing and Technology
- At this intersection exists:
 - Digital Content: content sites, MCNs, game publishers, aggregators
 - Ad Tech: display, search, video, mobile, social, content marketing/native, connected TV
 - MarTech: data, analytics, sales and marketing automation, email, predictive tools, commerce technology, shopper marketing, payments



U.S. Digital Media M&A Activity by Sector

of Transactions



- Private equity activity was the major headline in Q2 with ESW Capital, Vector Capital and Vista Equity Partners acquiring MarTech assets
- Snap Inc. was busy with two multihundred million dollar acquisitions
- Oracle acquired Moat, the leading measurement and analytics capabilities under the Oracle Data Cloud

in Digital Content and MarTech in its first full quarter as a public company

company, to broaden its advertising



Ad Tech M&A Activity

of Transactions



Observations

- - business

Looking Ahead – Location

Ad Tech M&A activity slowed down dramatically with no transactions above \$100M While some consider Snapchat's acquisition of Placed within Ad Tech, LUMA categorizes it as MarTech given Placed's SaaS

Following the acquisition of Placed, we may see Ad Tech M&A activity begin to pick up in location tech Location Ad Tech companies utilize a variety of business models from data to media-centric models

Ad Tech – Q2 2017 Notable Deals

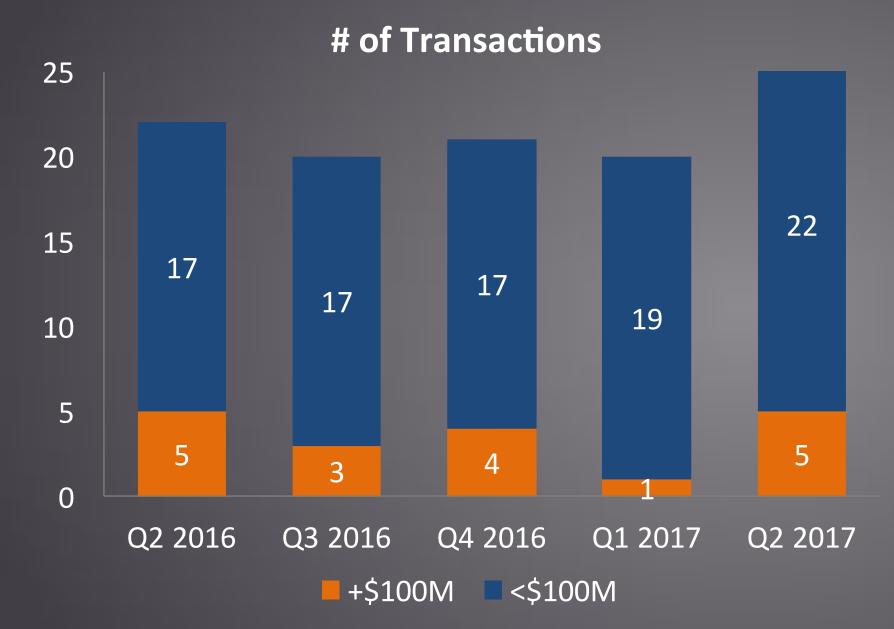
	Acquirer	Capital Raised	Enterprise Value	Comme
RADIUM ONE [™]	Rhythm One	\$87.5M	\$26M	Ad Tech firm RhythmOne has acquired ass insights, audience segmentation and targe

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assets of RadiumOne for its customer geting technology



MarTech M&A Activity



Observations

- acquisitions
- Looking Ahead – The "CDP"

The acquisitions of Experian's Cross-Channel Marketing business, Jive Software and Moat were the main highlights of the second quarter Private equity was very active in Q2 with ESW Capital, Vector Capital and Vista Equity Partners making

The "customer data platform" is an emerging category to watch CDPs collect, analyze and segment data to coordinate messaging across execution channels, becoming the hub of multi-channel marketing

MarTech – Q2 2017 Notable Deals

	Acquirer	Capital Raised	Enterprise Value	Comme
≈ birst	infor	\$129M	~\$100M	Infor, an enterprise software company, ha intelligence platform, to expand broader
Experion Cross-Channel Marketing	VECTOR CAPITAL	LON	\$400M	Vector Capital has acquired a majority sta Marketing business and has rebranded th
jive	ESWCAPITAL	NASDAQ	\$341M	Private equity firm ESW Capital has acquired Jiv Systems and will integrate Jive Software into Ar
Lithium	VISTA EQUITY PARTNERS	\$201.7M	N/A	Vista Equity Partners has acquired Lithium Tech company, continuing its buying spree of digital
The Power of Market Intelligence	VISTA EQUITY PARTNERS	N/A	N/A	Vista Equity Partners has acquired Market Trac from Aurora Capital Group, which had majority
MOAT	ORACLE	\$67.5M	N/A	Software giant Oracle has acquired Moat, platform, will integrate the company into
Placed	Snap Inc.	\$13.4M	\$200M	Snap Inc. has acquired location data company l attribution of advertising on Snapchat and bey

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has acquired Birst, a business r into analytics and data visualization

take in Experian's Cross Channel the company as Cheetah Digital

Jive Software through its affiliate Wave Aurea's family of companies

chnologies, a social media management al marketing businesses

ack, a market intelligence solutions firm, ty ownership

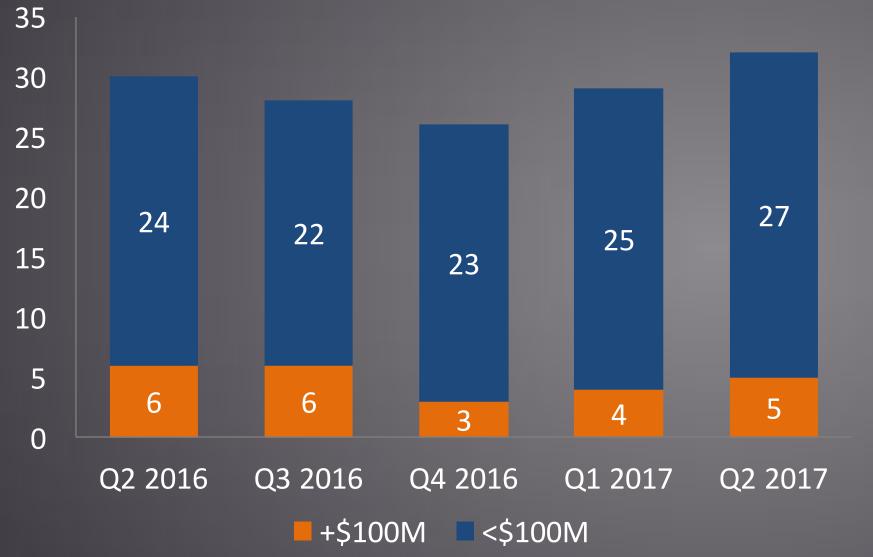
t, a measurement and analytics to Oracle Data Cloud

y Placed to boost measurement and eyond



Digital Content M&A Activity

of Transactions



Observations

- acquired for \$825M

Looking Ahead – Augmented Reality

- developer tools

Food and DIY was a trend in Q2 with NBCUniversal and Jo-Ann Stores acquiring DIY video sites, and Whirlpool and Scripps Networks acquiring food media sites Casino gaming M&A remains robust with Double Down Interactive being

During Q2, Apple, Facebook and Google all announced new AR

Anticipate AR gathering more momentum from gaming, social experiences, to productivity tools

Digital Content – Q2 2017 Notable Deals

	Acquirer	Capital Raised	Enterprise Value	Comme
CRAPTING	NBCUniversal	\$106M	\$225M	NBCUniversal has acquired Craftsy, a Den commerce site, to expand the company's
DOUBLE		N/A	\$825M	IGT has sold Double Down Interactive, a s South Korean game developer DoubleU G
getsmarter	2U	N/A	\$103M	2U has acquired Getsmarter, an online ec higher education content based out of So
RetailMeNot	HARLAND CLARKE	NASDAQ	\$468M	RetailMeNot, the coupon discount site, has been subsidiary of parent company MacAndrews & I
Space Ape"	SUP ERC ELL	\$14.4M	\$90M	Supercell has acquired a majority stake in Lond maker of Samurai Siege, Rival Kingdoms and Tr
Senly	Snap Inc.	\$35.1M	\$200M	Snap Inc. has acquired Zenly, a social location a into "Snap Maps" while Zenly continues to ope



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nver-based crafts tutorials and es entertainment content and reach

social casino gaming company, to Games

education company focused on outh Africa

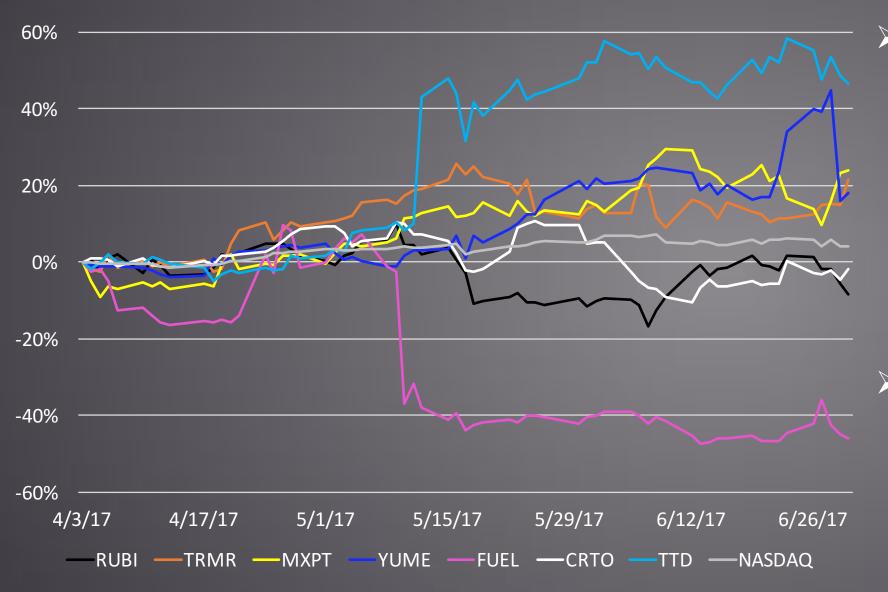
een acquired by Harland Clarke, a k Forbes and owner of Valassis

don-based game studio Space Ape, the Transformers: Earth Wars, for \$56 million

app, and will adopt Zenly's core product perate



Ad Tech – Q2 2017 Stocks Performance



Observations

- over 40%
- Highlights
 - estimates for Q1, raising Procter & Gamble

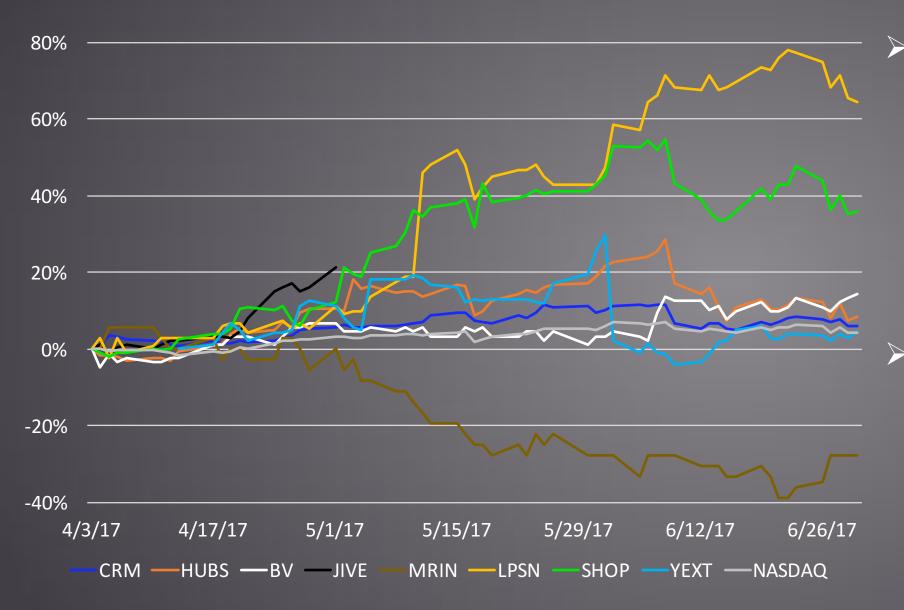
In Q2, the Ad Tech sector grew by 10% led by TTD, which grew by

Video ad networks TRMR and YUME each rose over 15%, with TRMR rebounding from a sharp decline of 20% in the last quarter

TTD continues to flourish as a public company, beating analyst guidance and announcing its new client and partnership with



MarTech – Q2 2017 Stocks Performance



Observations

- a share

Highlights

- its IPO price
- continuing to grow

In Q2, MarTech stocks climbed nearly 10% collectively, with LPSN soaring approximately 65% JIVE was acquired by private equity firm ESW Capital for \$5.25

YEXT had a successful IPO during Q2 and is trading over 20% above

LPSN has surged nearly 50% since the start of the year with the company raising revenue guidance and investors' optimism

Q2 2017 Key Startup Financings to Watch

	Lead Investor	Capital Raised	Valuation	Comme
branch	playground	\$60M	N/A	Branch has developed a mobile app grow powers deep-linking for over 2 billion mo
G grammarly	GENERAL GCATALYST	\$110M	N/A	Grammarly, a grammar checking software raised its first round of venture funding to
houzz	ICONİQ	\$400M	\$4,000M	Home design company Houzz, now with 4 million listed professionals, has doubled i
I IMPROBABLE	= SoftBank	\$502M	\$1,000M	Improbable, a gaming development platfo dollars to build out its SpatialOS operating
Quora	Combinator Collaborative	\$85M	\$1,800M	Q&A platform Quora is expanding interna French versions and growing its new adve
TEE	TPG	\$450M	\$5,700M	Vice Media has raised a new round of fun OTT and subscriptions and Vice Studios al
zeta	GPI	\$140M	\$1,300M	Marketing technology company Zeta Glob of debt financing) with a potential IPO on

ents

wth and engagement platform that onthly users and 2,300 brands

re company founded in Ukraine, has to grow its "freemium" business

40 million monthly users and 1.5 its valuation from its last financing

form, has raised over half a billion ng system and developer ecosystem

nationally with its new Spanish and vertising business

Inding to launch new initiatives into ahead of its anticipated IPO

obal raised \$140 million (\$25 million n the horizon



LUMA's Recent Deals

Pending flash**stöck** has agreed to be acquired by shutterstrick The undersigned acted as exclusive financial advisor to Flashstock Technology, Inc.

May 2017 MOAT has agreed to be acquired by ORACLE The undersigned acted as financial advisor to Moat, Inc. UMΔ





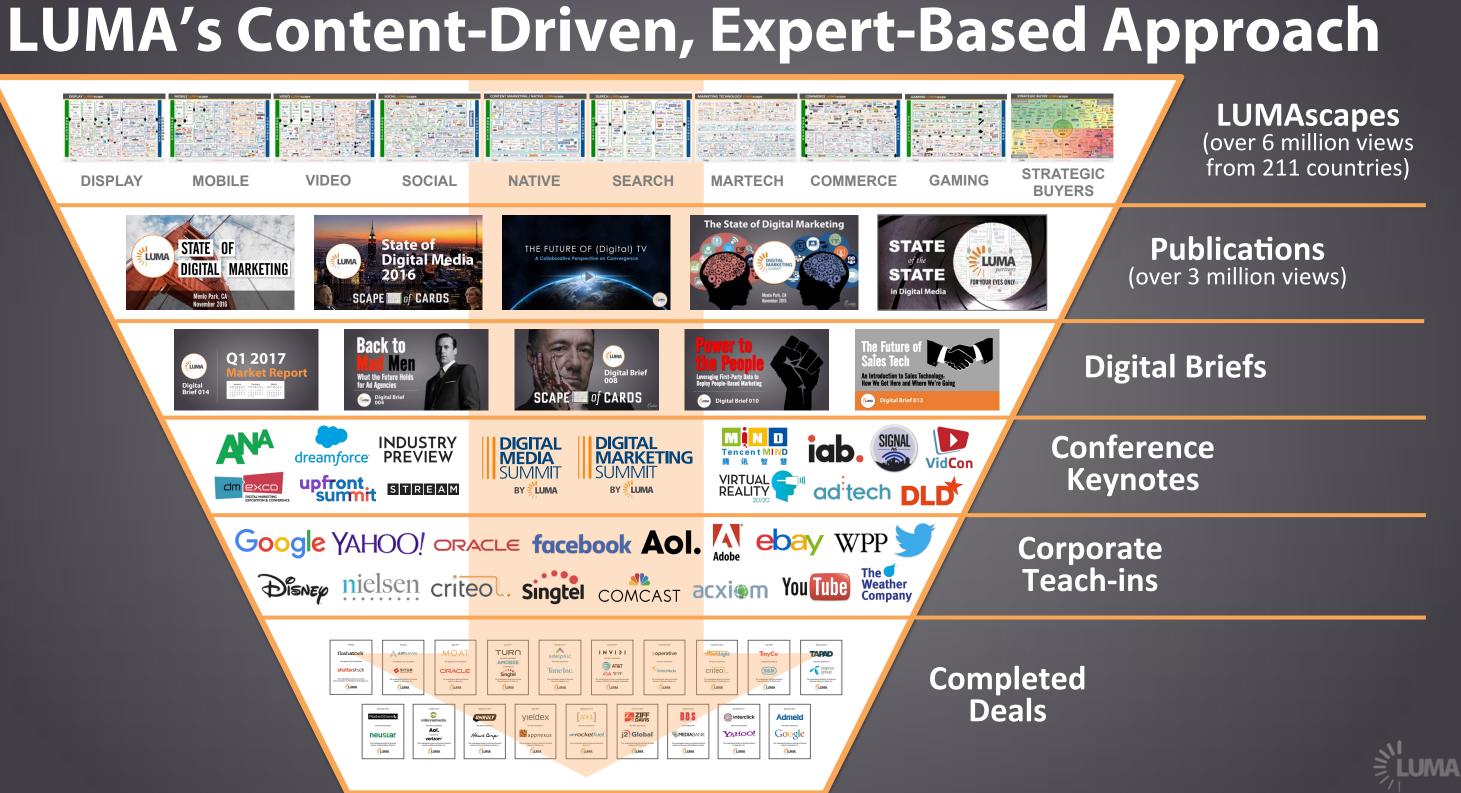


LUMA's Differentiated Value Proposition



1. Peerless Industry Knowledge 2. Strategic Approach **3. Execution Excellence**







Access. Insights. Execution.

New York | Palo Alto