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### **Recognizing Great Work**

The MMA's Smarties™ Awards have always been an important vehicle for us to publicly recognize the growth and increasing sophistication of campaigns that have mobile at their heart. Whilst that is no less true today, what I think has changed dramatically is the extent to which they have grown in importance and become core to the value we provide members and the wider mobile industry.

From simple markers such as the number of requests to join the pre-screening council close to tripling from 2014 to 2015 alone, the seniority of this years Jury (recent press release announcing Jury members), the 100+ finalists from 30 countries in 2014, plus our ongoing curating of submissions into a case study hub with literally hundreds of reference points to help inspire marketers looking to move the needle even further—the Smarties have become a priority not just for the MMA, but for our industry as well.

The Smarties are helping us not only recognize great, innovative work, but to also provide clear examples of how innovation leads to RESULTS and the clearer that picture becomes the faster we can support brands in their success and allocation to mobile—and that's where we really make an impact on the entire industry.

If you, or a client, are interested in entering campaigns into this year's Smarties Awards, which I strongly encourage all our members and friends to do, you can access all information and resources required here.

As always, please let the MMA team know if there is anything we can do to help your mobile efforts. We're looking forward to another great year recognizing the talent behind innovative campaigns from across the globe, but perhaps more importantly, the results achieved.

Best,

Greg Stuart





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### **Executives on the Move**

| Name                       | New Company   | Old Company  | New Company Summary  | Date    |
|----------------------------|---|--|--|---------|
| Bridget Frey               | Chief Technology Officer, Redfin  | Senior Vice President, Engineering, Redfin                                 | Redfin provides real estate search and brokerage services through a combination of real estate web platforms and access to live agents.  | 4/30/15 |
| Scott Parrish              | Chief Financial Officer, 2nd Watch  | Chief Financial Officer, Allen Institute for Artificial Intelligence (AI2) | 2nd Watch is a cloud IT operations company enabling users to leverage Amazon Web Service (AWS) laaS to reduce IT costs and grow revenue. | 4/30/15 |
| Alex Berg                  | Director of Strategy & Analytics, Fell Swoop                                | Vice President - Product, Ritani   | Fell Swoop creates digital products & communications that are useful, usable, and creatively inspired.                                   | 4/29/15 |
| Perry Evoniuk              | Chief Technology Officer, eVite   | Director of Information Systems, Amgen                                     | Evite, an online personal party planning service, offers tools for planning recipes and a wine-pairing chart, the process and themes.    | 4/29/15 |
| Erik Huggers               | Chief Executive Officer, Vevo   | President, Intel Media, Intel Corporation                                  | Vevo is an all-premium music video and entertainment platform.   | 4/29/15 |
| Chris Griggs               | Vice President of EMEA, Skytap  | Director Global Accounts, EMEA, HP Software                                | Skytap provides cloud-based testing and development environments for enterprises supporting both native VMware and AWS workloads.        | 4/28/15 |
| Rick Cronin                | Technical Director, Skytap  | Senior Enterprise Architect, Vmware  | Skytap provides cloud-based testing and development environments for enterprises supporting both native VMware and AWS workloads.        | 4/28/15 |
| Nathan Kundtz              | Chief Executive Officer, Kymeta   | President and Chief Technology Officer, Kymeta                             | Kymeta commercializes a new form of metamaterials-based satellite antenna.   | 4/17/15 |
| Marc Stolzman              | Chief Financial Officer, Kymeta   | Chief Financial Officer, Zulily  | Kymeta commercializes a new form of metamaterials-based satellite antenna.   | 4/17/15 |
| Brian Goldfarb             | Senior Vice President, Platform Marketing, Salesforce                       | Head of Marketing, Cloud Platform, Google                                  | Salesforce.com is an enterprise cloud computing company that provides business software on a subscription basis.                         | 4/14/15 |
| Rex Tibbens                | Chief Operating Officer, Lyft   | Vice President, Amazon   | Lyft Inc. helps commuters share rides with their friends, classmates, and coworkers travelling in the same way.                          | 4/9/15  |
| Anthony Watson             | President and Chief Operating Officer, Bitreserve                           | Chief Information Officer, Nike  | Bitreserve is a new financial system that makes using digital money secure.  | 4/6/15  |
| James Casey                | Vice President of Engineering, Chef Software                                | General Manager - Chef Analytics, Chef Software                            | Chef is an automation platform that transforms infrastructure into code.   | 3/27/15 |
| Nicole Forsgren            | Director, Organizational Performance & Analytics, Chef Software             | Assistant Professor, Utah State University (current)                       | Chef is an automation platform that transforms infrastructure into code.   | 3/27/15 |
| Lauren Antonoff            | Senior Vice President, Digital Identity Group,<br>GoDaddy                   | Director of Program Management, SharePoint, Microsoft                      | GoDaddy is an internet domain registrar and web hosting company facilitating online businesses.  | 3/27/15 |
| Sander van 't<br>Noordende | Board Member, Avanade   | Group Chief Executive Products Operating Group,<br>Accenture (current)     | Avanade provides business technology solutions and managed services that connect insight, innovation and expertise in Microsoft.         | 3/27/15 |
| Sean Boyle                 | Undisclosed Financial Executive Position                                    | Chief Financial Officer, Apptio  | N/A  | 3/17/15 |
| Lorrie Norrington          | Board Member, LivingSocial  | Operating Partner and Advisor, Lead Edge Capital (current)                 | LivingSocial is an online marketplace that allows people to buy and share deals on the best things to do in their cities and beyond.     | 3/10/15 |
| Beau Holt                  | Vice President of Service & Delivery, Lighthouse eDiscovery                 | Staff Attorney, K&L Gates  | Lighthouse eDiscovery, Inc. provides technology-enabled eDiscovery services for Fortune 100 companies & Am Law 100 law firms.            | 3/10/15 |
| Chris Dahl                 | Vice President of Product Development and Consulting, Lighthouse eDiscovery | Lead eDiscovery Analyst, K&L Gates   | Lighthouse eDiscovery, Inc. provides technology-enabled eDiscovery services for Fortune 100 companies & Am Law 100 law firms.            | 3/10/15 |
| Debora Motyka              | Regional Director, Lighthouse eDiscovery                                    | Director of Product Strategy and Counsel,<br>Lighthouse eDiscovery         | Lighthouse eDiscovery, Inc. provides technology-enabled eDiscovery services for Fortune 100 companies & Am Law 100 law firms.            | 3/10/15 |
| John Kueber                | Chief Executive Officer, Purehome   | Chief Operating Officer, Tiger Oak Media                                   | Pure Home is a marketing and transaction platform for the home decor industry.   | 3/6/15  |
|                            |   |  |  |         |

Source: Thomson Reuters, VentureDeal and Hidden River, LLC

 $^{\star}$ Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.





### **Executives on the Move**

| Name                  | New Company   | Old Company   | New Company Summary   | Date    |
|-----------------------|---|---|---|---------|
| Steve Banfield        | Chief Marketing Officer, INRIX                              | Senior Vice President & General Manager, Rightside                            | INRIX offers real-time traffic information solutions that help develop traffic data and traffic speed for freeways, highways and arterials.   | 3/6/15  |
| Mike Fridgen          | General Manager, eBay (Seattle office)                      | Head of Seller Insights, eBay   | eBay, an online auction and e-commerce marketplace, enables people and businesses to buy and sell a wide variety of goods and services.   | 2/24/15 |
| Andy Taylor           | Entrepreneur in Residence, Social + Capital Partnership     | Director of Product Management, Redfin  | The Social+Capital Partnership ("Social Capital") is a partnership of philanthropists, technologists and capitalists utilizing venture capital as a force to create value and change on a global scale.   | 2/24/15 |
| Matt Lerner           | Vice President of Products, Redfin                          | Co-Founder and CTO, Walk Score  | Redfin provides real estate search and brokerage services through a combination of real estate web platforms and access to live agents.   | 2/24/15 |
| Michael Brown         | Vice President of Engineering, IID                          | Chief Technology Officer, Prepared Response                                   | IID's ActiveTrust provides the platform to easily exchange threat intelligence across organizations through a dynamic, aligned and private community of security peers.   | 2/24/15 |
| Eric Burns            | Chief Executive Officer, Panopto                            | Chief Product Officer, Panopto  | Panopto is an online video platform providing video capture and management software for educators, businesses and government agencies.  | 2/24/15 |
| William L.<br>Guttman | Executive Chairman, Panopto                                 | Chief Executive Officer, Panopto  | Panopto is an online video platform providing video capture and management software for educators, businesses and government agencies.  | 2/24/15 |
| Sunil Potti           | Vice President of Engineering & Product Management, Nutanix | Vice President & General Manager, Citrix                                      | Nutanix is a virtualized datacenter platform that provides disruptive datacenter infrastructure solutions for implementing enterprise-class.  | 2/24/15 |
| Jennifer Wong         | Vice President of Marketing, Tune                           | Director of Marketing, Tune   | TUNE is an Enterprise Platform for Mobile Marketing.  | 2/24/15 |
| Michael<br>Zsigmond   | Chief Executive Officer, Tapstream                          | Vice President of Business Development, Tapstream                             | Tapstream is a marketing dashboard for app makers to track acquisition, retention and ROI across channels.  | 2/23/15 |
| Tim Leyden            | Board Member, Itron   | Chief Financial Officer, Western Digital                                      | Itron provides intelligent metering, data collection and utility software solutions to the water and energy industries. They specifically specialize in electricity, gas, water and heat meters, and data collection and communication systems. | 2/23/15 |
| Natalie<br>McCullough | Chief Revenue Officer, VoloMetrix                           | Senior Executive, ServiceSource   | VoloMetrix is an enterprise analytics company focused on improving organizational effectiveness and knowledge worker productivity.  | 2/20/15 |
| Peter Cullen          | Chief Privacy Advisory, VoloMetrix                          | Chief Executive Officer, Global Information<br>Governance Solutions (Current) | VoloMetrix is an enterprise analytics company focused on improving organizational effectiveness and knowledge worker productivity.  | 2/20/15 |
| Deanna<br>Oppenheimer | Strategic Advisor, Finsphere                                | Founder, CameoWorks (Current)   | Finsphere uses mobile phone data and analytics to develop identity authentication instruments.  | 2/18/15 |
| Steve McQuade         | Vice President of Engineering, Tune                         | Vice President of Engineering, Yapta  | TUNE is an Enterprise Platform for Mobile Marketing.  | 2/17/15 |
| Dave Rigotti          | Director of Marketing, Bizible                              | Senior Marketing Manager, Bizible   | Bizible offers an integrated marketing analytics platform for marketers to optimize their campaigns.  | 2/17/15 |
| Andy Turman           | Director of Customer Success, Bizible                       | Bizible   | Bizible offers an integrated marketing analytics platform for marketers to optimize their campaigns.  | 2/17/15 |
| Joyce Juntunen        | Head of Sales, Bizible                                      | Senior Sales Manager, Trulia  | Bizible offers an integrated marketing analytics platform for marketers to optimize their campaigns.  | 2/17/15 |
| Elisa Steele          | Chief Executive Officer, Jive Software                      | Executive Vice President of Marketing & Products, Jibe Software               | Jive is a social communication and collaboration platform providing business software solutions to mobile companies.  | 2/13/15 |

Source: Thomson Reuters, VentureDeal and Hidden River, LLC

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### **Public Company Analysis**

| Public Companies                   | Ticker         | Exchange                               | Stock<br>Price<br>5/1/15         | Stock<br>Price<br>4/1/15         | %<br>Change          | 52 Week<br>High                  | 52 Week<br>Low                   | Market<br>Cap    | Enterprise<br>Value<br>(in Millions) | Revenue<br>(LTM) | Revenue<br>Multiple<br>(EV/Rev.) |
|------------------------------------|----------------|--|----------------------------------|----------------------------------|----------------------|----------------------------------|----------------------------------|------------------|--------------------------------------|------------------|----------------------------------|
| Indexes                            | NASD.          | Russel 3000<br>S&P 500<br>AQ Composite | 1,257.39<br>2,108.29<br>5,005.39 | 1,235.63<br>2,059.69<br>4,880.23 | 1.8%<br>2.4%<br>2.6% | 1,275.11<br>2,134.72<br>5,119.83 | 1,079.87<br>1,820.66<br>4,116.60 | I                | _ ( ,                                |                  |                                  |
| Large-Cap (>\$10B)                 |                |  |                                  |                                  |                      |                                  |                                  |                  |                                      |                  |                                  |
| Adobe Systems, Inc                 | ADBE           | NASDAQ                                 | \$ 76.43                         | \$ 75.07                         | 1.8%                 | \$ 80.30                         | \$ 57.15                         | \$38,236         | \$36,960                             | \$4,256          | 8.7X                             |
| America Movil                      | AMX            | NYSE                                   | 20.79                            | 21.33                            | -2.5%                | 26.95                            | 19.21                            | 45,000           | 45,000                               | 64,486           | 0.7X                             |
| Apple Inc.                         | AAPL           | NASDAQ                                 | 128.95                           | 124.25                           | 3.8%                 | 134.54                           | 82.90                            | 742,885          | 753,660                              | 212,164          | 3.6X                             |
| AT&T                               | Т              | NYSE                                   | 34.42                            | 32.89                            | 4.7%                 | 37.48                            | 32.07                            | 178,743          | 271,962                              | 132,547          | 2.1X                             |
| Barti Airtel                       | BHARTIARTL.BO  | BSE                                    | 6.00                             | 6.43                             | -6.7%                | 6.83                             | 5.08                             | 23,985           | 34,470                               | 14,888           | 2.3X                             |
| CenturvLink                        | CTL            | NYSE                                   | 36.14                            | 35.50                            | 1.8%                 | 45.67                            | 34.04                            | 20,374           | 40,917                               | 17,944           | 2.3X                             |
| China Mobile                       | CHL            | NYSE                                   | 72.03                            | 65.32                            | 10.3%                | 75.52                            | 46.86                            | 294,956          | 228,600                              | 100,500          | 2.3X                             |
| Dentsu                             | 4324:JP        | TSE                                    | 47.29                            | 43.13                            | 9.6%                 | 49.30                            | 32.95                            | 13,638           | 15,035                               | 21,906           | 0.7X                             |
| Fisery, Inc.                       | FISV           | NASDAQ                                 | 78.66                            | 79.58                            | -1.2%                | 80.97                            | 58.76                            | 18,626           | 22,135                               | 5,107            | 4.3X                             |
| Google                             | GOOG           | NASDAQ                                 | 537.90                           | 607.22                           | -11.4%               | 598.01                           | 486.23                           | 184,281          | 124,080                              | 67,839           | 1.8X                             |
| Microsoft                          | MSFT           | NASDAQ                                 | 48.65                            | 40.72                            | 19.5%                | 50.04                            | 38.51                            | 393,598          | 330,310                              | 94,782           | 3.5X                             |
| Motorola Solutions                 | MSI            | NYSE                                   | 60.28                            | 66.67                            | -9.6%                | 70.26                            | 57.79                            | 12,716           | 12,224                               | 5,875            | 2.1X                             |
| Neustar, Inc.                      | NSR            | NYSE                                   | 83.88                            | 76.90                            | 9.1%                 | 85.15                            | 63.42                            | 18,591           | 16,964                               | 9,313            | 1.8X                             |
| Nippon Telegraph & Telephone Corp. | NTT            | NYSE                                   | 34.17                            | 30.83                            | 10.8%                | 35.27                            | 25.07                            | 77,682           | 151,702                              | N/A              | N/A                              |
| Nokia                              | NOK            | NYSE                                   | 6.50                             | 7.55                             | -13.9%               | 8.73                             | 6.46                             | 23,908           | 23,908                               | 16,782           | 1.4X                             |
| Omnicom                            | OMC            | NYSE                                   | 76.75                            | 77.68                            | -1.2%                | 80.98                            | 64.03                            | 18,751           | 23,063                               | 15,285           | 1.5X                             |
| Publicis Groupe                    | PUB.PA         | Paris                                  | 83.88                            | 76.90                            | 9.1%                 | 85.15                            | 63.42                            | 18,591           | 16,964                               | 9,313            | 1.8X                             |
| Samsung                            | 005930.KS      | KRX                                    | 1,315.30                         | 1,290.76                         | 1.9%                 | 1,351.65                         | 1,009.65                         | 193,743          | 162,993                              | 187,149          | 0.9X                             |
| •                                  | S              | NYSE                                   | 5.22                             | 4.73                             | 10.4%                | 9.76                             | 3.79                             |                  | 49,413                               | 34,532           | 1.4X                             |
| Sprint Telefonica S.A.             | TEF            | NYSE                                   | 15.32                            | 14.45                            | 6.0%                 | 17.03                            |                                  | 20,660           |                                      | 60,959           | 2.5X                             |
| Telenor                            | TELNF          | OTC                                    | 22.60                            | 20.24                            | 11.6%                | 22.58                            | 13.27<br>19.58                   | 75,657<br>33,933 | 154,840<br>42,562                    |                  | 2.5X<br>2.6X                     |
|                                    | VOD            | NASDAQ                                 |                                  |                                  | 6.8%                 |                                  |                                  |                  |                                      | 16,308           |                                  |
| Vodafone Group<br>WPP Group        | WPPGY          | NASDAQ                                 | 34.93                            | 32.71                            |                      | 38.54                            | 28.63                            | 92,606           | 130,605                              | 65,522           | 2.0X                             |
| •                                  |                |  | 117.35                           | 112.81                           | 4.0%                 | 120.71                           | 88.15                            | 30,697           | 35,264                               | 18,800           | 1.9X                             |
| Yahoo!                             | YHOO           | NASDAQ                                 | 42.51                            | 44.13                            | -3.7%                | 52.62                            | 32.93                            | 39,893           | 36,015                               | 4,711            | 7.6X                             |
| ZTE                                | 000063.SZ      | Shenzhen                               | 5.02                             | 3.66                             | 37.3%                | 5.20                             | 1.96                             | 14,101           | 14,329                               | 13,132           | 1.1X                             |
|                                    |                |  |                                  | Average                          | 4.3%                 |                                  |                                  | 105,034          | 110,959                              | 49,754           | 2.5X                             |
|                                    |                |  |                                  | Median                           | 4.0%                 |                                  |                                  | 33,933           | 40,917                               | 18,372           | 2.0X                             |
| Mid-Cap (\$2B - \$10B)             |                |  |                                  |                                  |                      |                                  |                                  |                  |                                      |                  |                                  |
|                                    | ALU            | NYSE                                   | \$ 3.41                          | \$ 3.73                          | -8.6%                | \$ 4.96                          | \$ 2.28                          | \$9,631          | \$11,316                             | \$16,530         | 0.7X                             |
| Alcatel-Lucent<br>BlackBerry       | BBRY           | NASDAQ                                 | \$ 3.41<br>10.27                 | \$ 3.73                          | 15.4%                | \$ 4.96<br>12.63                 | \$ 2.28<br>7.16                  | 5,433            | \$11,316<br>4,249                    | 3,335            | 1.3X                             |
| Gemalto                            | GTOFF          | OTC                                    |                                  | 81.49                            | 14.3%                |                                  | 67.89                            |                  |                                      |                  | 2.4X                             |
| Interpublic Group of Companies     | IPG            | NYSE                                   | 93.12                            | 21.96                            | -4.3%                | 115.49<br>22.69                  | 16.37                            | 8,288            | 7,704                                | 3,163            | 1.4X                             |
| LG                                 | 034220.KS      | KRX                                    | 27.85                            |                                  | -3.2%                |                                  |                                  | 8,676            | 10,243                               | 7,576            |                                  |
|                                    | 034220.N3<br>P | NYSE                                   |                                  | 28.75                            | 10.0%                | 34.02                            | 26.00                            | 9,963            | 11,950                               | 26,032           | 0.5X                             |
| Pandora Media Inc.                 | TEO            | NYSE                                   | 17.56                            | 15.96                            | -6.5%                | 30.48                            | 14.50                            | 3,713            | 3,331                                | 957              | 3.5X                             |
| Telecom Argentina S.A.             | VIV            | NYSE                                   | 21.01                            | 22.48                            | 9.1%                 | 26.39                            | 18.34                            | 2,025            | 2,056                                | 4,033            | 0.5X                             |
| Telefonica Brasil S.A.             |                |  | 14.00                            | 12.84                            |                      | 15.95                            | 13.37                            | 7,045            | 8,214                                | N/A              | N/A                              |
| TIM                                | TSU            | NYSE                                   | 15.27                            | 16.35                            | -6.6%                | 30.52                            | 15.20                            | 7,394            | 8,090                                | 7,892            | 1.0X                             |
| Turkcell lletisim Hizmetleri A.S.  | TKC            | NYSE                                   | 11.09                            | 11.39                            | -2.6%                | 16.68                            | 10.43                            | 9,759            | 9,759                                | 5,513            | 1.8X                             |
|                                    |                |  |                                  | Average                          | 1.7%                 |                                  |                                  | 7,193            | 7,691                                | 8,337            | 1.4X                             |
|                                    |                |  |                                  | Median                           | -2.9%                |                                  |                                  | 7,841            | 8,152                                | 5,513            | 1.3X                             |

#### NOTES

- (1) Market Capitalization is calculated using month end stock price and fully diluted shares.
- (2) Enterprise Value is calculated using cash and debt from the last reported balance sheet to the SEC.
- (3) Revenue is calculated on a "Net Sales" basis and covers the last twelve months reported to SEC.

Source: Thomson Reuters and Hidden River, LLC analysis

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### **Public Company Analysis**

| Public Companies                         | Ticker   | Exchange     | Stock<br>Price<br>5/1/15 | Stock<br>Price<br>4/1/15 | %<br>Change | 52 Week<br>High | 52 Week<br>Low | Market<br>Cap | Enterprise<br>Value | Revenue<br>(LTM) | Revenue<br>Multiple<br>(EV/Rev.) |
|--|----------|--------------|--------------------------|--------------------------|-------------|-----------------|----------------|---------------|---------------------|------------------|----------------------------------|
| Indexes                                  |          | Russel 3000  | 1,257.39                 | 1,235.63                 | 1.8%        | 1,275.11        | 1,079.87       |               |                     |                  |                                  |
|  |          | S&P 500      | 2,108.29                 | 2,059.69                 | 2.4%        | 2,134.72        | 1,820.66       |               |                     |                  |                                  |
|  | NASE     | AQ Composite | 5,005.39                 | 4,880.23                 | 2.6%        | 5,119.83        | 4,116.60       |               |                     |                  |                                  |
| Small-Cap (< \$2B)                       |          |              |                          |                          |             |                 |                |               |                     |                  |                                  |
| Acxiom Corporation                       | ACXM     | NASDAQ       | \$ 17.37                 | \$ 18.28                 | -5.0%       | \$ 29.05        | \$ 16.04       | \$1,342       | \$1,511             | \$1,020          | 1.5X                             |
| Bango                                    | BGO      | LSE          | 1.51                     | 1.58                     | -4.3%       | 2.27            | 1.14           | 79            | 70                  | 8                | 8.3X                             |
| Blue Calypso Inc                         | BCYP     | OTC          | 0.14                     | 0.14                     | -1.5%       | 0.20            | 0.07           | 34            | 33                  | 1                | N/A                              |
| Boingo wireless                          | WIFI     | NASDAQ       | 8.20                     | 7.55                     | 8.6%        | 8.75            | 5.48           | 300           | 296                 | 122              | 2.4X                             |
| Cincinnati Bell                          | CBB      | NYSE         | 3.41                     | 3.62                     | -5.8%       | 4.13            | 2.85           | 715           | 2,571               | 1,249            | 2.1X                             |
| Digimarc Corporation                     | DMRC     | NASDAQ       | 23.00                    | 21.30                    | 8.0%        | 35.87           | 19.80          | 197           | 159                 | 24               | 6.5X                             |
| GFK Retail and Technology UK             | GFK:DE   | Xetra        | 38.32                    | 37.65                    | 1.8%        | 57.00           | 37.86          | 1,399         | 1,927               | 1,891            | 1.0X                             |
| Glu Mobile                               | GLUU     | NASDAQ       | 6.90                     | 5.02                     | 37.5%       | 7.60            | 3.27           | 830           | 765                 | 248              | 3.1X                             |
| Hipcricket                               | HIPP     | NASDAQ       | 0.09                     | 0.14                     | -35.7%      | N/A             | N/A            | N/A           | N/A                 | N/A              | N/A                              |
| Internetq Pic                            | INTQ     | LSE          | 4.76                     | 5.01                     | -4.9%       | 5.57            | 3.66           | 190           | 190                 | 171              | 1.1X                             |
| Oi (Formerly Telemar)                    | OIBR     | NYSE         | 1.88                     | 1.89                     | -0.1%       | 11.27           | 1.80           | 1,078         | 14,714              | 12,355           | 1.2X                             |
| Marchex                                  | MCHX     | NASDAQ       | 4.27                     | 4.36                     | -2.1%       | 12.42           | 3.15           | 157           | 77                  | 175              | 0.4X                             |
| MDC Partners                             | MDCA     | NASDAQ       | 20.32                    | 28.21                    | -28.0%      | 28.65           | 17.99          | 1,028         | 2,345               | 1,233            | 1.9X                             |
| MEDL Mobile                              | MEDL     | OTC BB       | 0.12                     | 0.14                     | -14.3%      | 0.26            | 0.10           | 6             | 4                   | 3                | 1.6X                             |
| Millennial Media                         | MM       | NYSE         | 1.52                     | 1.45                     | 4.8%        | 6.23            | 1.28           | 213           | 163                 | 287              | 0.6X                             |
| Mobivity (Formerly CommerceTel)          | MFON     | OTC BB       | 1.00                     | 1.10                     | -9.1%       | 1.68            | 0.77           | 28            | 28                  | 4                | 7.0X                             |
| Opera Software ASA                       | OPERA.OL | Oslo         | 9.74                     | 8.24                     | 18.2%       | 13.56           | 6.53           | 1,419         | 1,283               | 521              | 2.5X                             |
| Single Touch Systems Inc.                | SITO     | OTC BB       | 0.31                     | 0.29                     | 5.2%        | 0.49            | 0.15           | 47            | 50                  | 13               | 3.9X                             |
| Smith Micro Software Inc                 | SMSI     | NASDAQ       | 1.23                     | 1.26                     | -2.4%       | 1.85            | 0.66           | 57            | 43                  | 39               | 1.1X                             |
| Tanla Solutions Limited                  | TANLA    | NSE          | 0.26                     | 0.27                     | -6.4%       | 0.41            | 0.08           | 26            | 26                  | 31               | 0.8X                             |
| TeleCommunication Systems, Inc. (TCS)    | TSYS     | NASDAQ       | 3.23                     | 3.73                     | -13.4%      | 3.94            | 2.42           | 181           | 263                 | 357              | 0.7X                             |
| Unwired Planet                           | UPIP     | NASDAQ       | 0.65                     | 0.57                     | 14.1%       | 2.38            | 0.55           | 73            | 6                   | 40               | N/A                              |
| ValueClick                               | VCLK     | NASDAQ       | 34.44                    | 34.44                    | 0.0%        | 35.56           | 22.21          | 2,219         | 2,208               | 598              | 3.7X                             |
| Voltari Corporation (Formerly Motricity) | VLTC     | NASDAQ       | 10.45                    | 2.50                     | 318.0%      | 21.75           | 0.63           | 95            | 125                 | 12               | 10.4X                            |
| Zynga                                    | ZNGA     | NASDAQ       | 2.47                     | 2.79                     | -11.5%      | 4.00            | 2.20           | 1,939         | 1,023               | 706              | 1.4X                             |
| Velti                                    | VELT     | NASDAQ       | 0.01                     | 0.01                     | 4.2%        | 0.10            | 0.01           | 1             | 2                   | 232              | 0.0X                             |
|  |          |              |                          | Average                  | 10.6%       |                 |                | 546           | 1,195               | 854              | 2.8X                             |
|  |          |              |                          | Median                   | -1.8%       |                 |                | 190           | 163                 | 175              | 1.6X                             |

#### NOTES:

- (1) Market Capitalization is calculated using month end stock price and fully diluted shares.
- (2) Enterprise Value is calculated using cash and debt from the last reported balance sheet to the SEC.
- (3) Revenue is calculated on a "Net Sales" basis and covers the last twelve months reported to SEC.

Source: Thomson Reuters and Hidden River, LLC analysis







### **M&A Transactions**

#### TRANSACTION DATA

| Announced  | Acquirer       | Target                                | Target Summary   | Deal Amount (in \$M) |
|------------|----------------|---------------------------------------|--|----------------------|
| 04/30/2015 | Microsoft Corp | N-Trig                                | N-Trig is the provider of DuoSense digitizer technology combining pen and zero-pressure touch for mobile computers into a single device.     | \$30.0               |
| 04/30/2015 | Flipkart       | Appiterate                            | Appiterate is a mobile engagement and marketing automation.  |                      |
| 04/30/2015 | MasterCard     | Applied Predictive Technologies (APT) | APT is a data analytics firm.  | \$600.0              |
| 04/28/2015 | BigCommerce    | Zing                                  | ZING's platform of software and services enables<br>the next generation of mobile entertainment to be<br>always connected and ready to play. |                      |
| 04/28/2015 | Twitter        | TellApart                             | TellApart is a leading marketing technology company.   |                      |
| 04/27/2015 | Infosys        | Skava                                 | Skava is an e-commerce tech provider focused on mobile and in-store platforms for big-box retailers.   | \$120.0              |
| 04/23/2015 | Canon          | Lifecake                              | Lifecake enables parents to organise and back up digital memories and share them privately on phones, tablets, computers, and books.         |                      |
| 04/22/2015 | CenturyLink    | Orchestrate.io                        | Orchestra is a cloud platform for deploying, managing and scaling PHP applications.  |                      |
| 04/21/2015 | BlackBerry     | WatchDox                              | WatchDox is an Israeli data security company.  | \$150.0              |
| 04/17/2015 | Microsoft Corp | Datazen                               | Datazen is a mobile business intelligence (BI) and data visualization service.   |                      |
| 04/15/2015 | WPP            | Medialets                             | Medialets is a Mobile Ad Measurement Company.  |                      |
| 04/14/2015 | Localytics     | Splitforce                            | Splitforce provides A/B Testing for Mobile Apps.   |                      |
| 04/14/2015 | Apple          | LinX Imaging                          | LinX Imaging is an Israeli camera technology company.  | \$20.0               |
| 04/13/2015 | Driftt         | Fetchnotes                            | Fetchnotes is a productivity application that provides quick note-taking and creates 'to-do' lists.  |                      |
| 04/07/2015 | HIS            | RootMetrics                           | RootMetrics is an industry leader in wireless network analytics.   |                      |
| 04/07/2015 | Singtel        | Trustwave                             | Trustwave is a cybersecurity company.  | \$810.0              |
| 04/02/2015 | Check Point    | Lacoon Mobile Security                | Lacoon Mobile Security offers a solution that assesses mobile risks and enables enterprises to detect and eliminate mobile attacks.          | \$80.0               |
| 04/02/2015 | Nexon          | Boolean Games                         | Boolean Games is a mobile game developer.  |                      |
| 04/01/2015 | Salesforce     | Toopher                               | Toopher is a mobile authentication firm.   |                      |

Source: Thomson Reuters, VentureDeal and Hidden River, LLC

 $^{\star} Data\ collected\ in\ this\ issue\ of\ Mobile\ Smart\ Fundamentals\ was\ collected\ throughout\ April\ 1-30,\ 2015.$ 





### **M&A Transactions**

#### TRANSACTION DATA

| Announced  | Acquirer           | Target            | Target Summary   | Deal Amount (in \$M) |
|------------|--------------------|-------------------|--|----------------------|
| 03/31/2015 | Ticketmaster       | Two Toasters      | Two Toasters is a mobile application development firm that designs, develops and strategizes iOS and Android apps.   |                      |
| 03/30/2015 | Xaxis              | ActionX           | ActionX is a mobile ad-tech firm that tracks users' anonymised behaviour on apps then serves them ads based on their preferences and behaviour.  |                      |
| 03/25/2015 | Waterfall, Inc.    | Tetherball        | Tetherball is an SMS marketing provider.   |                      |
| 03/19/2015 | Giphy              | Nutmeg            | Nutmeg gives you easy access to gifs worth texting. It's ridiculously simple: pick one and double tap it into iMessage.  |                      |
| 03/19/2015 | Opera Software     | SurfEasy          | SurfEasy is the maker of a virtual private network (VPN) app that lets users browse the web more securely.   |                      |
| 03/19/2015 | Rakuten Marketing  | Deep Forest Media | Deep Forest is a programmatic mobile marketing company and demand-side platform.   |                      |
| 03/17/2015 | St Ives Group      | Solstice Mobile   | Solstice Mobile is a digital product design and engineering firm.  | \$36.0               |
| 03/17/2015 | Fastback Networks  | Sub10 Systems     | Sub10 Systems designs, develops and sells millimeter wave (MMW) wireless Ethernet bridges.   |                      |
| 03/16/2015 | Cheetah Mobile     | MobPartner        | MobPartner is a global mobile advertising company.   | \$58.0               |
| 03/16/2015 | Perion             | MakeMeReach       | MakeMeReach makes it easy for developers to<br>push existing ads to social networks, emphasising<br>how advertising companies are embracing the<br>idea of cross-platform campaigns.   |                      |
| 03/16/2015 | Harte Hanks        | 3Q Digital        | 3Q Digital is a digital marketing agency.  |                      |
| 03/13/2015 | Twitter            | Periscope         | Periscope is a live-streaming app.   |                      |
| 03/12/2015 | N. Harris Computer | Interact911       | InterAct Public Safety Systems, a leading provider of safety and security software used by government agencies as well as private sector businesses, today announced the completion of its acquisition of BIO-key International's Law Enforcement Division, including MobileCop, PocketCop and InfoExchange. |                      |
| 03/11/2015 | Square             | Kili Technology   | Kili is a startup specializing in silicon, electronic<br>and software design for improvement payment<br>processing.  |                      |
| 03/10/2015 | NewsHunt           | Vauntz            | Vauntz is an analytics and mobile platform company.  |                      |
| 03/09/2015 | SugarCRM*          | Stitch            | Stitch, the developer of an iPhone app that acts as<br>a personal assistant for sales staff, in order to<br>boost its customer relationship management<br>offering.  |                      |
| 03/07/2015 | Flipkart           | AdlQuity          | AdlQuity is a mobile ad network which enables app developers and mobile publishers to monetize their inventory.  |                      |
| 03/05/2015 | Quickplay          | Roundbox          | Roundbox Inc., a maker of software used by carriers and device makers to broadcast TV and data to mobile phones.   |                      |
| 03/04/2015 | Yello Mobile       | Adplus            | Adplus is a performance-based Ad Network.  |                      |

\*Note: SugarCRM acquired software and programmers from Stitch.

\*Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.





### **M&A Transactions**

#### TRANSACTION DATA

| Announced  | Acquirer             | Target                | Target Summary   | Deal Amount (in \$M) |
|------------|----------------------|-----------------------|--|----------------------|
| 03/02/2015 | PayPal               | Paydiant              | Paydiant operates an online service that facilitates online payments via mobile phones.  | \$300.0              |
| 03/02/2015 | Hewlett Packard      | Aruba Networks        | Aruba Networks provides access management,<br>network infrastructure and mobility application<br>solutions for mobile enterprise networks.   | \$2,700.0            |
| 02/27/2015 | Kochava              | InferSystems          | InferSystems is a provider of automated predictive intelligence solutions, focused on the digital advertising market.  |                      |
| 02/26/2015 | Sharecare            | Feingold Technologies | Feingold Technologies is a developer of innovative technologies that analyze and understand human mindsets and behaviors.  |                      |
| 02/25/2015 | Google               | Toro                  | Toro is a Facebook mobile marketing startup.   |                      |
| 02/24/2015 | Havas                | Plastic Mobile        | Plastic Mobile is a mobile marketing agency that designs and delivers mobile apps and websites for smartphone and tablet platforms.  |                      |
| 02/23/2015 | Google               | Softcard              | The founders of Softcard – AT&T Mobility, T-Mobile USA and Verizon Wireless – had a vision: use the power of the mobile phone to offer consumers a safer, simpler way to shop, pay and save. |                      |
| 02/20/2015 | Nepro Japan          | tri-Ace               | tri-Ace is a console role-playing game house.  |                      |
| 02/19/2015 | BuzzFeed             | GoPop                 | GoPop is a mobile app and social network that enables its users to engage in visual communication.   |                      |
| 02/19/2015 | SEGA                 | Demiurge              | Demiurge is a development studio.  |                      |
| 02/18/2015 | Samsung Electronics  | LoopPay               | Loop, Inc. is the world's first and only mCommerce platform provider with a mobile wallet solution that works at 90% of existing retail locations, today.                                    |                      |
| 02/11/2015 | Perion               | MakeMeReach           | MakeMeReach is an advertising company based<br>on France, specialized in managing and<br>monetizing applications on social networks.   | \$12.0*              |
| 02/11/2015 | Microsoft Corp       | Sunrise Atelier       | Sunrise Atelier, Inc. designs and develops email services and iOS calendar applications.   |                      |
| 02/10/2015 | Mobile Network Group | Appsfire              | Appsfire is a discovery and promotion platform that finds and recommends mobile apps.  |                      |
| 02/03/2015 | Vmware               | Immidio               | Immidio is a software development company dedicated to making a real difference in your day-to-day computing environment.  |                      |

\*Note: Terms of Perion's acquisition of MakeMeReach were undisclosed but were reported to be between \$12-\$13 Million.

Source: Thomson Reuters, VentureDeal and Hidden River, LLC

 $^{\star}$ Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.



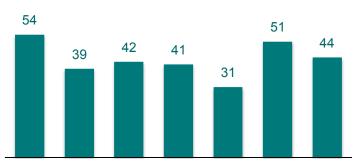


### **Financing Transactions Overview**

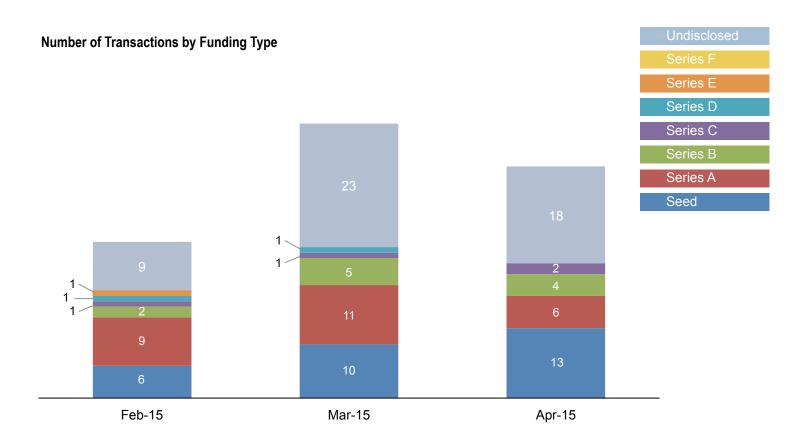
# Average Value of Transactions (\$MM) 61.9 43.8 19.8 8.7 9.2 9.7

Oct 14 Nov 14 Dec 14 Jan 15 Feb 15 Mar 15 Apr 15

#### **Number of Transactions**



Oct 14 Nov 14 Dec 14 Jan 15 Feb 15 Mar 15 Apr 15



Source: Thomson Reuters, VentureDeal and Hidden River, LLC

\*Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.





#### **FUNDING**

| Company<br>Information | Status  | Company Description  | Announced | Transaction<br>Amount (in \$M) | Funding<br>Round | VC's  |
|------------------------|---------|--|-----------|--------------------------------|------------------|---|
| Flybits                | Private | Flybits enables the creation of personalized mobile experiences that go beyond what is practical with traditional app development platforms.   | 4/30/15   | \$4.7                          | Series A         | Vodafone Ventures   |
| SlamAd                 | Private | SlamAd is developing a mobile texting application that integrates advertising. It uses patent-pending technology to include special offers or ads inside the messaging bubble, and rewards the user with points for each offer or ad seen.   | 4/30/15   | \$1.3                          | Seed             | Undisclosed   |
| Mobile Action          | Private | Mobile Action is a marketing platform that provides user acquisition solutions for apps.   | 4/30/15   | \$2.0                          | Seed             | CrunchFund, 500 Mobile<br>Collective, 500 Startups,<br>Streamlined Ventures, Felicis<br>Ventures                                |
| DriveWealth            | Private | DriveWealth, member FINRA and SIPC, is a mobile and global full carrying broker dealer for retail investors and provides a low cost, easy-to-use investing platform to individuals worldwide.  | 4/29/15   | Undisclosed                    | Undisclosed      | Route 66 Ventures   |
| Immediately            | Private | Immediately is a mobile-first email experience that helps you know about opportunities and react to them, no matter whether you are in front of your computer or walking your dog.   | 4/29/15   | \$2.0                          | Undisclosed      | Galvanize VC, Maiden Lane,<br>Streamlined Ventures,<br>Queensbridge Venture<br>Partners, Undisclosed                            |
| Tracxn                 | Private | Tracxn is the research partner for Venture Capitalists and Corporate<br>Development offices powered by the largest Startup Data platform<br>tracking over 10m companies globally.  | 4/29/15   | \$3.5                          | Undisclosed      | SAIF Partners   |
| Benefit Mobile         | Private | Benefit is a mobile fundraising solution that lets schools and non-<br>profits raise money without ever asking for a dime. Individuals are<br>invited to download the mobile app and simply shop at any of<br>Benefit's participating national and local retailers.                      | 4/28/15   | \$0.9                          | Undisclosed      | Start Garden  |
| Validic                | Private | Validic is a motley crew of developers and healthcare professionals drawn together by our ardent belief that technology can solve the world's health problems. The Validic Enterprise mHealth API is setting the standard for mobile health interoperability and ease of implementation. | 4/28/15   | \$12.5                         | Series B         | Kaiser Permanente Ventures  |
| Headout                | Private | Headout is an on-demand mobile concierge helping travelers book the best local experiences for the next 24 hours at discounted prices.   | 4/27/15   | \$1.8                          | Seed             | Version One Ventures, Nexus<br>Venture Partners, 500<br>Startups, Maiden Lane,<br>Ludlow Ventures, DreamIt<br>Ventures New York |
| Waygum                 | Private | Waygum is a Mobile App Platform that delivers the last mile mobile layer for Industrial Internet of Things (IoT).  | 4/27/15   | Undisclosed                    | Undisclosed      | Hartford Steam Boiler   |
| Ferris                 | Private | Ferris was started to help consumers organize their video moments into beautiful sharable stories.   | 4/24/15   | \$2.0                          | Undisclosed      | Upfront Ventures  |
| Campus Steps           | Private | Campus Steps website and mobile solutions bring students on-<br>demand college counseling, big data insights, and the country's<br>largest online college admissions network so they're well-equipped<br>for successful college and career outcomes.                                     | 4/23/15   | \$3.0                          | Series A         | Campus Explorer, OCA<br>Ventures, Rincon Venture<br>Partners, Vicente Capital<br>Partners                                       |
| Flipps                 | Private | Flipps (formerly iMediaShare) transforms the smartphone into a virtual VOD media box and ensures online content and subscriptions are available at any time on any TV screen.  | 4/23/15   | \$1.4*                         | Undisclosed      | Undisclosed   |
| Lua Technologies       | Private | Lua is helping organizations work smarter and be more productive<br>with a mobile-first enterprise communication solution that powers<br>secure messaging, group calling, and file sharing.  | 4/23/15   | \$5.1*                         | Undisclosed      | Undisclosed   |
| Shots                  | Private | Shots is a mobile application that allows its users to stay connected with their friends. This application is recommended for iPhones or Android devices, and it builds a safe and positive global community for its users.  | 4/23/15   | \$8.5                          | Undisclosed      | WI Harper, LAUNCH Fund,<br>Upfront Ventures, 500<br>Startups  |
| SnowShoe               | Private | SnowShoe develops innovative technology solutions for mobile platforms.  | 4/23/15   | \$1.0                          | Seed             | Lowercase Capital,<br>Collaborative Fund,<br>MESA+  |
| Mixmax                 | Private | Mixmax makes email as powerful as web pages by enabling actions like completing purchases, confirming expense reports, scheduling events, and answering surveys—all within an email, no plugins required.  | 4/21/15   | \$1.5                          | Seed             | Eric Wahlforss, Jonathan<br>Abrams, Alex Ljung, Eric<br>Ries, Ann Miura-Ko, Mike<br>Maples Jr.                                  |
| Poshmark               | Private | Poshmark is a fashion marketplace.   | 4/21/15   | \$25.0                         | Series C         | Aslanoba Capital, Rick Marin<br>Shea Ventures, Union Grove<br>Venture Partners, SoftTech<br>VC, Inventus Capital Partners       |
| breadwallet            | Private | breadwallet is beautiful, simple and the safest mobile wallet today.   | 4/20/15   | \$0.4*                         | Seed             | Liberty Venture Partners  |

<sup>\*</sup>Note: Flipps is still seeking \$217,000 in funding.





<sup>\*</sup>Note: Lua Technologies is still seeking \$159,733 in funding.

<sup>\*</sup>Note: breadwallet is still seeking \$337,500 in funding.

<sup>\*</sup>Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.

#### **FUNDING**

| Company<br>Information | Status  | Company Description   | Announced | Transaction<br>Amount (in \$M) | Funding<br>Round | VC's  |
|------------------------|---------|---|-----------|--------------------------------|------------------|---|
| Pure Chat              | Private | Pure Chat helps SMBs increase sales conversions and customer retention. Pure Chat brings live chat technology to the masses of small businesses by making it exceptionally easy to use, mobile-friendly (native apps for iOS and Android) and inexpensive.  | 4/20/15   | \$1.5*                         | Seed             | Peter Secor, Mario Martinez,<br>Hamid Shojaee, Jeffrey Pruitt,<br>Daniel Schulz   |
| Snaps                  | Private | Snaps is a mobile app that helps consumers engage with the brands and social causes they love.  | 4/20/15   | \$6.5                          | Series A         | Michael Kassan, Jeffrey<br>Ragovin, Jonathan Carson,<br>Michael Katz, Ben Barokas   |
| Hazel Lane             | Private | Hazel Lane is an American made gift box with a travel angle (subscription box service).   | 4/17/15   | Undisclosed                    | Seed             | Elizabeth Yin   |
| Jello Labs             | Private | Jello Labs is on a mission to create the world's best Mobile Shopping experience.   | 4/17/15   | \$25.0*                        | Undisclosed      | Undisclosed   |
| EyeEm                  | Private | EyeEm is a platform for a new generation of photographers.  | 4/16/15   | \$18.0                         | Series B         | Open Ocean, Atlantic Labs,<br>Wellington Partners, Passion<br>Capital, Earlybird Venture<br>Capital, Valar Ventures   |
| Exposure               | Private | Exposure was created for photographers who want a more meaningful and effortless way to publish their work.   | 4/15/15   | \$0.2*                         | Seed             | Vayner RSE, Gary Levitt,<br>Timothy Damme, Alex<br>Baldwin, Amit Gupta  |
| TreSensa               | Private | TreSensa is a NYC-based game development/ distribution company that optimizes games for the mobile web.   | 4/15/15   | \$2.0                          | Undisclosed      | Undisclosed   |
| Unikey<br>Technologies | Private | UniKey Technologies Inc. (UniKey) is a mobile applications and security services company founded on the concept of bringing today's wireless, mobile and internet technologies to the access control mass market.   | 4/15/15   | \$10.0                         | Series A         | Asset Management Ventures,<br>Broadway Angels, ff Venture<br>Capital, Samsung Ventures,<br>CBRE, Oriza Ventures   |
| Duo Security           | Private | Duo Security provides strong two-factor authentication as a service built to prevent account takeover and data theft.   | 4/14/15   | \$30.0                         | Series C         | Redpoint Ventures,<br>Benchmark Capital, Google<br>Ventures, Radar Partners,<br>True Ventures   |
| Frenzoo                | Private | Frenzoo is a startup creating a new class of 3D lifestyle and fashion games for women.  | 4/14/15   | \$1.0                          | Undisclosed      | Fresco Capital, K5 Ventures   |
| Movidius               | Private | Movidius' computational imaging chip sets enable always-on smart capture and continuous vision processing applications for mobile devices.  | 4/14/15   | \$40.0                         | Undisclosed      | Summit Bridge Capital, ARCH<br>Venture Partners, Atlantic<br>Bridge Ventures, AlB Seed<br>Capital Fund, Capital E, DFJ<br>Esprit, Robert Bosch Venture<br>Capital |
| Ayogo Health           | Private | Ayogo is a global leader in the application of behavioral psychology and social gaming to improve health outcomes for patients.   | 4/13/15   | \$2.5                          | Series A         | Merck Global Health<br>Innovation Fund, Excel<br>Venture Management, 7wire<br>Ventures  |
| CradlePoint            | Private | Cradlepoint is the leading provider of secure cloud-managed 3G/4G LTE networking solutions for the Distributed Enterprise with hundreds or thousands of locations. Cradlepoint solutions provide the strongest mobile broadband performance while delivering proven network system interoperability.                      | 4/13/15   | \$48.0                         | Series B         | Sorenson Capital Partners,<br>Delta-V Capital, The<br>CAPROCK Group   |
| CloudMosa              | Private | CloudMosa's mission is to accelerate web experience on mobile devices through cloud computing.  | 4/8/15    | \$6.4                          | Undisclosed      | Undisclosed   |
| CartoDB                | Private | CartoDB is a cloud based mapping, analysis and visualization engine that lets users build spatial applications for both mobile and the web. CartoDB was launched in April 2012 and version 2.0 rolled out in November 2012.   | 4/7/15    | \$6.7*                         | Undisclosed      | Undisclosed   |
| Pantomime              | Private | Pantomime's platform for virtual reality is natively shared and truly mobile. Pantomime's unique patented relative motion tracking requires no camera, clothing or other setup. And if you have a virtual reality headset, only Pantomime lets you reach into the virtual worlds in accurate 3D with your mobile devices. | 4/7/15    | \$0.1*                         | Seed             | Undisclosed   |
| textPlus               | Private | textPlus is a leading mobile communications service that lets anyone text, talk and share for free or cheaply.  | 4/7/15    | \$6.9                          | Undisclosed      | Undisclosed   |
| Vidme                  | Private | Vidme is a video sharing application which is a lot an Imgur for video.   | 4/7/15    | \$3.2                          | Seed             | Mark Suster, Alexis Ohanian,<br>First Round, Lowercase<br>Capital, SV Angel, Mucker<br>Capital, Launchpad   |

<sup>\*</sup>Note: Pure Chat is still seeking \$500,000 in funding.





<sup>\*</sup>Note: Jello Labs is still seeking \$5,766,535 in funding.

<sup>\*</sup>Note: Exposure is still seeking \$350,000 in funding. \*Note: CartoDB is still seeking \$844,232 in funding.

<sup>\*</sup>Note: Pantomime is still seeking \$900,000 in funding.

<sup>\*</sup>Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.

#### **FUNDING**

| Company<br>Information | Status  | Company Description  | Announced | Transaction<br>Amount (in \$M) | Funding<br>Round | VC's  |
|------------------------|---------|--|-----------|--------------------------------|------------------|---|
| Slidejoy               | Private | Slidejoy is an Android application that pays users daily for having relevant articles, deals and ads displayed on their lockscreen.  | 4/6/15    | \$1.2                          | Seed             | Harvard Business School<br>Angels, Wharton Angel<br>Network   |
| Moxxly                 | Private | Moxxly takes the guesswork out of modern motherhood through beautiful, connected devices.  | 4/3/15    | \$0.2*                         | Seed             | Randi Zuckerberg, Sean<br>Byrnes, Alda Dennis, Jennifer<br>Roberts, Kishore Kumar                       |
| Fyusion                | Private | Fyusion is a team of passionate, hardcore engineers and PhDs with expertise spanning Computer Vision, 3D, Robotics, Machine Learning, Social, Cloud Compute, and Mobile.   | 4/2/15    | \$13.0                         | Series B         | New Enterprise Associates,<br>UTEC, Undisclosed   |
| InstaBrand             | Private | InstaBrand is the leading mobile influencer marketing platform with the largest international network of influencers across multiple social media channels.  | 4/2/15    | \$2.5                          | Series A         | TI Capital, Undisclosed   |
| Tapingo                | Private | Tapingo is the complete mobile ordering solution for campuses and campus dining.   | 4/2/15    | \$22.0                         | Undisclosed      | Qualcomm Ventures, Khosla<br>Ventures, Carmel Ventures,<br>DCM Ventures, Kinzon<br>Capital              |
| Hudl                   | Private | Hudl is a platform and software that provides video analysis and coaching tools for sports teams.  | 4/2/15    | \$72.5                         | Serires B        | Jeff Raikes, Nelnet, Accel<br>Partners  |
| Drifty                 | Private | Drifty is the creator of the popular and growing cross-platform mobile development framework lonic is making it easy for developers to build rich, interactive mobile apps that run across multiple mobile platforms and are powered by Google's AngularJS.  | 4/1/15    | \$2.6                          | Undisclosed      | Lightbank, Undisclosed  |
| ReadyPulse             | Private | ReadyPulse is a leader in testimonial marketing, and is bringing the power of sponsored stories to e-commerce and social/display ads. ReadyPulse grows, curates, and showcases a brand's most effective testimonials across channels; social, mobile, email, and web.  | 3/31/15   | \$5.0                          | Series A         | Walden Venture Capital,<br>Rally Ventures, Undisclosed  |
| Sprinklr               | Private | Sprinklr was founded on the core idea that it is not only possible for<br>large enterprises to successfully adapt to the realities of a world<br>dominated by mobile, social, and network-empowered customers,<br>but to also dramatically thrive in it.   | 3/31/15   | \$46.0                         | Undisclosed      | Battery Ventures, Intel<br>Capital, ICONIQ Capital,<br>Undisclosed                                      |
| Dream Payments         | Private | Dream Payments enables merchants to sell everywhere using mobile devices.  | 3/30/15   | \$6.0                          | Undisclosed      | Blue Sky Ventures, Real<br>Ventures, Undisclosed  |
| Jswipe                 | Private | JSwipe, a mobile application that gives young Jewish singles a Tinder-like service to spark up new romances and friendships, aims to disrupt a landscape that has been more or less dominated by JDate.com.  | 3/30/15   | Undisclosed                    | Undisclosed      | Undisclosed   |
| Sensibill              | Private | Sensibill is a digital receipts ecosystem that makes it dead simple for shoppers and business to access their receipts. Branded mobile apps, financial institutions and mobile payments applications use the Sensibill API service to power their offerings with digital receipt functionality.  | 3/30/15   | \$2.0                          | Seed             | Impression Ventures, Ontario<br>Centres of Excellence (OCE),<br>Ryerson Futures, Undisclosed            |
| Waygum                 | Private | Waygum is a Mobile App Platform that delivers the last mile mobile layer for Industrial Internet of Things (IoT).  | 3/30/15   | \$1.5                          | Undisclosed      | Tyco Electronics, Navitas<br>Capital  |
| Drifty                 | Private | Drifty's products make it easy for anyone to build mobile apps, mobile websites, and responsive websites.  | 3/30/15   | \$2.6                          | Undisclosed      | Lightbank, Founder<br>Collective, Arthur Ventures,  |
| Quickplay              | Private | Quickplay is the premier provider of solutions that manage the business of mobile video. We provide the fastest and most flexible way to manage, distribute and monetize mobile TV/video services for mobile service providers and media companies worldwide.  | 3/27/15   | \$45.6                         | Undisclosed      | Madison Dearborn Partners,<br>ORIX Ventures, Difference<br>Capital Funding                              |
| Char Software          | Private | Char Software, Inc. is a Boston based software company focused exclusively on building interactive web and mobile software for its clients and our team possesses deep technical and business experience in the mobile and software sectors.   | 3/27/15   | \$35.0                         | Undisclosed      | Undisclosed   |
| ChowNow                | Private | ChowNow is a next-generation meal ordering platform that utilizes the latest web, mobile and social networking technologies to expand restaurant's online ordering capabilities and customer reach.  | 3/27/15   | \$10.0                         | Undisclosed      | Upfront Ventures, Steadfast<br>Venture Capital, Daher<br>Capital, Karlin Ventures                       |
| Honk                   | Private | Honk is the on-demand mobile app for tow, tire change, jump start, fuel and lock out services nationwide, 24 hours a day, 7 days a week. Honk's faster ETAs and Guaranteed Never to Exceed prices, which start at just \$49 without membership fees or limitations, offer motorists an alternative to outdated membership-based motor clubs. | 3/26/15   | \$12.0                         | Series A         | Altpoint Capital, Structure<br>Capital, Karlin Ventures,<br>Expansion Venture Capital,<br>Venture51     |
| MyCrowd QA             | Private | MyCrowd has testers around the world with every device<br>imaginable. Our on-demand platform lets you run mobile tests faster<br>and cheaper than ever before. Test the long-tail of devices cheaper<br>than you thought possible.   | 3/25/15   | \$0.4*                         | Seed             | John Houston, Jeremie<br>Berrebi, William Bunker, Kima<br>Ventures, Jeffrey Kruger,<br>Robert Hielscher |

<sup>\*</sup>Note: Moxxly is still seeking \$600,000 in funding.





<sup>\*</sup>Note: MyCrowd QA still seeking \$192,500 in funding.

<sup>\*</sup>Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.

#### **FUNDING**

| Company<br>Information | Status  | Company Description   | Announced | Transaction<br>Amount (in \$M) | Funding<br>Round | VC's  |
|------------------------|---------|---|-----------|--------------------------------|------------------|---|
| Cadence<br>Biomedical  | Private | Cadence Biomedical, headquartered in Seattle, WA, is an early stage medical device company that is committed to helping the 2.3 million Americans who suffer severe mobility impairments to gain a more mobile and independent life.  | 3/25/15   | \$1.0                          | Undisclosed      | Undisclosed   |
| Skycure                | Private | Skycure seamlessly identifies and notifies users and IT personnel<br>about mobile device attacks, and then applies protection based on<br>IT policy. This is achieved by our patent-pending technology, without<br>meddling with either business or personal activity on the device.                        | 3/25/15   | \$8.0                          | Series A         | Shasta Ventures, New York<br>Life Capital Partners  |
| Tales2Go               | Private | Tales2Go, based in Bethesda, MD, is a Netflix-like service that streams thousands of audiobook titles from leading publishers to desktops, laptops and mobile devices in the classroom and beyond. The company has innovated on both the delivery and business model of providing schools with audio books. | 3/25/15   | \$2.4                          | Series A         | NewSchools Venture Fund,<br>Maryland Venture Fund   |
| Kitchenbowl            | Private | Kitchenbowl is a community for cooking enthusiasts to share and discover new recipes.   | 3/25/15   | \$1.0                          | Seed             | Indicator Fund, Andy Liu,<br>Chasing Unicorns, Rob<br>Greyber, Jon Staenberg  |
| Localytics             | Private | Localytics is an analytics and marketing platform for mobile and web apps.  | 3/24/15   | \$35.0                         | Series D         | Sapphire Ventures,<br>Foundation Capital, Polaris<br>Partners   |
| Slidejoy               | Private | Slidejoy is an Android application that pays users daily for having relevant articles, deals and ads displayed on their lockscreen.   | 3/24/15   | \$1.2*                         | Seed             | Harvard Angel Group,<br>Undisclosed   |
| The Loadown            | Private | The Loadown makes it easy to manage your mobile app pricing & boost your sales in real-time See our white paper below on the impact of price changes (and version updates) on app discovery.  | 3/24/15   | Undisclosed                    | Seed             | Undisclosed   |
| A Plus                 | Private | A Plus is a digital media company that features stories that make a difference and create positive change. We reflect the era of our founding, with an emphasis on mobile-first design, media-rich content, and an emphasis on short, direct text.  | 3/23/15   | \$3.5                          | Undisclosed      | Sound Ventures, SV Angel,<br>Venture51, Social Starts   |
| Cyanogen               | Private | CyanogenMod is a customized, aftermarket firmware distribution for several Android devices. Based on the Android Open Source Project, CyanogenMod is designed to increase performance and reliability over Android-based ROMs released by vendors and carriers such as Google, T-Mobile, HTC, etc.          | 3/23/15   | \$80.0                         | Series C         | Premji Invest, Twitter<br>Ventures, Qualcomm<br>Ventures, Telefonica<br>Ventures, Index Ventures,<br>Access Industries, Vivi Nevo<br>Benchmark Capital,<br>Andreessen Horowitz,<br>Redpoint Ventures, Tencent<br>Holdings |
| Strajillion            | Private | Creator of RAKKOON, a cloud-based solution and mobile app that allows parents to monitor, control, educate and help their kids make smarter choices when they use mobile devices.   | 3/23/15   | \$0.1                          | Undisclosed      | Maryland TEDCO  |
| Uber                   | Private | Uber created a mobile application that allows users to request car service to pick them up wherever they are located.   | 3/23/15   | Undisclosed                    | Undisclosed      | Times Internet  |
| Draft                  | Private | Draft is a head-to-head fantasy game built for the ground up for<br>iOS. 40 million people play fantasy but no one has built a truly<br>mobile first fantasy game. Not a game where you have to commit<br>for a full season. Not a game game for only the hardcore.   | 3/20/15   | \$3.5                          | Series A         | Upfront Ventures, Advancit<br>Capital, The Chernin Group  |
| Parkifi                | Private | Parkifi is making parking less of a hassle with our real time parking<br>occupancy platform. Utilizing our sensor technology we provide real<br>time data to parking lot operators, cities, and mobile applications to<br>let them know where open and available parking spots are.                         | 3/20/15   | \$1.4*                         | Undisclosed      | Undisclosed   |
| Pear Therapeutics      | Private | Pear Therapeutics' patented eFormulation approach combines mobile health apps with supplements, medical foods, and pharmaceuticals, to create more efficacious treatment solutions. eFormulations are simple to use. A software access code on the product packaging provides access to Pear's health apps. | 3/20/15   | Undisclosed                    | Undisclosed      | 5AM Ventures  |
| PlayBuzz               | Private | PlayBuzz is a free content platform that enables publishers,<br>bloggers and brands to create, distribute and embed quizzes, polls,<br>lists and other playful formats of engaging content on any website<br>or mobile app.   | 3/19/15   | \$16.0                         | Series B         | 83North, Undisclosed  |
| Unikey<br>Technologies | Private | UniKey Technologies Inc. (UniKey) is a mobile applications and security services company founded on the concept of bringing today's wireless, mobile and internet technologies to the access control mass market.   | 3/19/15   | \$5.0*                         | Series A         | Undisclosed   |
| Altocloud              | Private | Altocloud is a cloud platform that combines predictive analytics with voice, video, and chat interactions to identify the right website and mobile visitors and best moments for communications.  | 3/18/15   | \$2.0                          | Seed             | Delta Partners, Digicel Grou<br>ACT Venture Capital   |

<sup>\*</sup>Note: Slidejoy still seeking \$45,000 in funding.



<sup>\*</sup>Note: Parkifi is still seeking \$622,915 in funding.

<sup>\*</sup>Note: UniKey is still seekng \$2,000,000 in funding.

<sup>\*</sup>Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.

#### **FUNDING**

|                         | FUNDING |   |           |                                |  |   |  |
|-------------------------|---------|---|-----------|--------------------------------|--|---|--|
| Company<br>Information  | Status  | Company Description   | Announced | Transaction<br>Amount (in \$M) | Funding<br>Round   | VC's  |  |
| BetterIt                | Private | Betterit Communications is the Denver-based company behind the mobile SAAS platform Betterit. The company specializes in the creation of technology products that drive collaborative problem solving and value creation.   |           | \$3.0                          | Seed   | Redwood Venture Partners  |  |
| CafeX<br>Communications | Private | CaféX creates software that makes it amazingly simple for companies to transform online customer engagement and mobile workforce collaboration.   |           | \$21.0                         | Series B   | Intel Capital, USAA,<br>Illuminate Ventures   |  |
| Twin Prime              | Private | Twin Prime is a venture backed startup based in Silicon Valley founded by a team of network engineers dedicated to delivering superior mobile experiences for its customers.  | 3/18/15   | \$9.5                          | Series A   | DFJ, True Ventures, Milliways<br>Ventures, Moment Ventures  |  |
| Audvisor                | Private | Audvisor offers advice in the form of three-minute audio clip from more than 100 contributors.  | 3/13/15   | \$1.4                          | Seed   | Formation 8's Shirish Sathaye   |  |
| Bento Labs              | Private | Bento Labs is working on the next generation of anticipatory search for mobile phones. We believe that mobile apps and anticipatory search are where the web was in 1996 prior to the innovation in browsers and search engines.  |           | \$2.0                          | Seed   | First Round Capital, Google<br>Ventures, The Social+Capital<br>Partnership  |  |
| Branding Brand          | Private | Branding Brand powers mobile commerce sites and apps for the world's leading retailers, including American Eagle Outfitters, Crate & Barrel, Ralph Lauren, and Sephora. Our transformative echnology is proven, reliable, and limitless. Our work is regularly noted by independent research firms, including Forrester and L2. |           | Undisclosed                    | Undisclosed  |   |  |
| Bugcrowd                | Private | Bugcrowd is crowdsourced cybersecurity. It is the premier marketplace for security testing on web, mobile, source code and client-side applications.  Series A  |           | Series A                       | Costanoa Venture Capital,<br>Rally Ventures, Paladin<br>Capital Group, Blackbird<br>Ventures |   |  |
| Cinq Music              | Private | Cinq Music is the ultimate music distribution company, focusing on creative new ways to monetize each client's brand while continuing to harness traditional revenue streams.  Undisclosed Undisclosed  |           | Undisclosed                    | Undisclosed  |   |  |
| Glimpzlt                | Private | GlimpzIt is a visual dialogue platform for marketers.   | 3/12/15   | \$1.1                          | Undisclosed  | David Humphrey  |  |
| Platypi                 | Private | Instagift, an online gift card service, is the easiest way to sell gift cards online and build complementary rewards programs for retail clients. Prior to working with Platypi, Instagift had a website that was optimized for mobile.   | 3/12/15   | \$2.0                          | Seed   | Undisclosed   |  |
| Snapchat                | Private | Snapchat is a new way to share photos with friends and family. We're making social media fun again. And we're totally mobile.   | 3/12/15   | \$200.0                        | Undisclosed  | Alibaba Group   |  |
| Elastica                | Private | Elastic Enterprise is now about flexibility in how employees are enabled to use most efficient cloud services and mobile, to stay agile and competitive. Security is often the deterrent to such flexibility. Elastica solves the cloud security problem to enable your Elastic Enterprise.                                     | 3/11/15   | \$30.0                         | Series B   | Third Point, Mayfield Fund,<br>Telstra, Pelion Venture<br>Partners  |  |
| Rapitow                 | Private | Rapitow was created by two software industry professionals and a tow company owner. Our goal is to improve the efficiency of roadside assistance by using mobile technology to connect people who need roadside assistance to the closest roadside assistance provider.   | 3/11/15   | Undisclosed                    | Undisclosed  | Undisclosed   |  |
| ChipCare                | Private | ChipCare is developing a handheld cell analyzer based on mobile technology. Its vision is to become a global leader in developing and providing point-of-care (POC) testing solutions for global health.  | 3/5/15    | \$5.5                          | Series A   | Puffin Partners, Mars, Maple<br>Leaf Partners, EPIC<br>Ventures, Undisclosed  |  |
| Pressly                 | Private | Pressly is a mobile publishing platform that gives publishers and marketers an easy way to engage a growing mobile audience.  | 3/5/15    | 15 \$2.1 Undisclosed           |  | Gibraltar Ventures Fund One,<br>iNovia Capital, OMERS<br>Ventures   |  |
| Quixey                  | Private | Quixey specializes in functional search for apps. It allows you to describe your needs in plain English and find the best functional matches. Whether it is a mobile device, a tablet, a desktop or a web application or service, Quixey will find the apps you need.  3/5/15 \$60.0 Undisclosed                                |           | Undisclosed                    | Alibaba Group, SoftBank<br>Capital, Goldman Sachs,<br>GGV Capital                            |   |  |
| Shocase                 | Private | Shocase is marketing's professional network, functioning as a social network, marketing archive + online portfolio.   | 3/5/15    | Undisclosed                    | Undisclosed  | Social Venture Fund   |  |
| Swiftype                | Private | Swiftype is a hosted search solution that lets site owners deliver powerful, customizable search for their website or mobile app with just a few lines of code.   | 3/5/15    | \$13.0                         | Series B   | New Enterprise Associates,<br>Undisclosed   |  |
| CloudMine               | Private | CloudMine is a platform that eliminates the need for mobile app developers to build custom backend solutions for their mobile apps. Development of server-side components is expensive, repetitive, and distracts from perfecting your app. Let us handle it so you can focus on making your app awesome.                       | 3/3/15    | \$5.0                          | Series A   | Safeguard Scientifics,<br>MentorTech Ventures,<br>Dreamlt Ventures<br>Philadelphia, Ben Franklin<br>Technology Partners, Mid-<br>Atlantic Angel Group, Robin<br>Hood Ventures |  |

Source: Thomson Reuters, VentureDeal and Hidden River, LLC

 $^{\star}$ Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.





#### **FUNDING**

|                        |         | FUNDING   |   |                                |   |  |
|------------------------|---------|---|---|--------------------------------|---|--|
| Company<br>Information | Status  | Company Description   | Announced   | Transaction<br>Amount (in \$M) | Funding<br>Round                                | VC's   |
| YouMail                | Private | YouMail is a patented, easy, fun and social mobile messaging experience that allows subscribers to create unique outgoing voice greetings for individual inbound callers, based on caller ID.   | 3/3/15  | \$5.5                          | Series B  | Undisclosed  |
| Linkable Networks      | Private | Linkable Networks is the bridge between advertisers, consumers, and financial Institutions, delivering to advertisers unprecedented accountability from online, mobile, email, print, TV, and radio advertising through online and in-store purchasing. Consumers receive one-click access to meaningful savings, while Financial Institutions receive top of wallet loyalty. |   | \$11.7                         | Undisclosed                                     | Undisclosed  |
| Twenty20               | Private | Twenty20 connects brands and creative agencies with authentic, real-world imagery from a global community of over 250,000 mobile photographers. We are helping the world create more authentic and beautiful websites, apps, and digital ads by providing a better source for imagery.  |   | \$8.0                          | Series A  | Canaan Partners, First<br>Round Capital, Bullpen<br>Capital, Version One Venture:  |
| JRNL                   | Private | JRNL is a private journaling application designed for both web and mobile use.  | 2/27/15   | Undisclosed                    | Seed  | Varkain  |
| MediaCore              | Private | MediaCore provides a solution that enables educational institutes to capture media, build a media library and store content.  | 2/27/15   | \$4.5                          | Series A  | Vanedge Capital  |
| YesGraph               | Private | YesGraph helps companies hire individuals who are recommended by people they trust.   | 2/27/15   | \$1.0                          | Seed  | Bloomberg Beta   |
| AppMachine             | Private | AppMachine is the next step in App building. AppMachine apps are easy to use and magical to see. Building an app is free. You can create a fully functional app in just a few clicks. You only pay when you publish.  | easy to use and magical to see. Building an app is free. You can create a fully functional app in just a few clicks. You only pay when \$15.2 Undis |                                | Undisclosed                                     | Undisclosed  |
| Chobolabs              | Private | Chobolabs is bringing competitive gaming to mobile.   | 2/26/15   | \$7.3*                         | Undisclosed                                     | Undisclosed  |
| TopOPPS                | Private | TopOPPS uses big data analytics and mobile updates to bring clarity, efficiency and predictability to the sales pipeline and process, resulting in more accurate forecasts.   | 2/26/15   | \$2.0                          | Undisclosed                                     | Cultivation Capital, Brian<br>Matthews   |
| Zimperium              | Private | Zimperium develops Mobile Unified Threat Management console (zConsole) bundled with an Intrusion Prevention System (zIPS) for Smartphones and Tablets.  | 2/26/15   | \$12.0                         | Series B  | Telstra, Sierra Ventures,<br>Samsung Ventures, TOYO,<br>Lazarus Israel Opportunities<br>Fund   |
| Branch Metrics         | Private | Branch Metrics helps you personalize the install experience for every new user through our referral and sharing platform.   | 2/26/15   | \$15.0                         | Series A  | TriplePoint Capital, Zach<br>Coelius, Ben Narasin,<br>Cowboy Ventures, Pejman<br>Mar Ventures, New Enterprise<br>Associates              |
| Citymaps               | Private | Citymaps is a proprietary social mapping platform that gives people a personalized map of places that reflects their life & preferences   | 2/26/15   | \$6.0                          | Series A  | Acadia Woods Partners,<br>Coatue Management, Nokia<br>Growth Partners  |
| CENX                   | Private | CENX, Inc., is a pioneer and leader in Carrier Ethernet interconnect systems and services for mobile backhaul and enterprise off-net access.  | 2/25/15   | Undisclosed                    | Undisclosed                                     | Highland Capital Partners,<br>Mesirow Financial, DCM<br>Ventures, Ericsson Venture<br>Partners, Verizon Ventures,<br>Cross Creek Capital |
| Urban Airship          | Private | Urban Airship provides an easy, affordable way to deliver real-time push notifications and in-app purchase content for mobile 2/20/15 \$21.0 developers.  |   | Series D                       | August Capital, Foundry<br>Group, True Ventures |  |
| ArmorText              | Private | ArmorText provides secure text messaging for mobile enterprises to boost collaboration, ensure security, and help meet compliance standards.  | 2/20/15   | \$2.0                          | Undisclosed                                     | Cervin Ventures  |
| Cuseum                 | Private | Cuseum's vision is to transform the way people engage with art and culture at museums and beyond. Cuseum powers interactive, socially engaging, and context-aware mobile apps for museums to enhance the way we experience art.  \$1.2  |   | \$1.2                          | Seed  | Foundry Group, Atlas<br>Venture, Seavest Capital<br>Partners, Drummond Road<br>Capital   |
| Firefly Games          | Private | Firefly Games was founded in January of 2015 on the idea that the mobile gaming future is global and highly community driven.   | 2/19/15   | \$8.0                          | Series A  | Ceyuan Ventures  |
| Radius Networks        | Private | Radius Networks RadBeacon proximity beacons are the industry's first multi-beacons, providing concurrent support for both iBeacon™ and AltBeacon™ proximity technologies, and seamless proximity services across iOS, Android, and other emerging mobile environments.  | 2/19/15   | \$6.5                          | Series C  | Core Capital Partners,<br>Contour Venture Partners,<br>Trilogy Partnership   |
| Sindeo                 | Private | Sindeo is transforming the mortgage experience to help consumers make smart, informed decisions and get a stress-free mortgage.   | \$1.5   | Series A                       | Renren, James Liu, Arkadi<br>Kuhlmann           |  |

\*Note: Chobolabs is still seeking \$707,690 in funding.

\*Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.





#### **FUNDING**

| Company<br>Information    | Status  | Company Description  | Announced | Transaction<br>Amount (in \$M) | Funding<br>Round | VC's  |
|---------------------------|---------|--|-----------|--------------------------------|------------------|---|
| Uber                      | Private | Uber created a mobile application that allows users to request car service to pick them up wherever they are located.  | 2/19/15   | \$1,000.0                      | Series E         | Undisclosed   |
| Apptimize                 | Private | Apptimize is a technology enabling users to A/B test their native applications on Android and iOS platforms.   |           |                                | Series A         | Costanoa Venture Capital  |
| DigiSight<br>Technologies | Private | DigiSight Technologies, Inc. is a Silicon Valley software company focused on bridging the information gap between healthcare providers and mobile diagnostics. Remote patient monitoring using consumer devices like smartphones and tablets is a rapidly growing industry.  |           | \$7.8                          | Series B         | Biosys Capital, Waycross<br>Ventures, GE Ventures,<br>Lagunita Capital  |
| Fruit Street Health       | Private | Fruit Street makes improving your health convenient and easy by enabling users video and email communication to their health coach both on their desktop or mobile phone.  | 2/11/15   | \$0.8                          | Seed             | Undisclosed   |
| Iris Mobile               | Private | Iris Mobile helps retailers deliver their campaigns to targeted customers through mobile marketing.  | 2/11/15   | \$2.5*                         | Undisclosed      | Undisclosed   |
| Moxtra                    | Private | Moxtra App is a mobile-centric social collection and collaboration application, now available in the App Store. Moxtra enables users to collect any type of digital content, access remote files on desktops, personalize content with voice, and share content publicly on social media or collaborate selectively – all in one app.                          | 2/11/15   | \$10.0                         | Series A         | Undisclosed   |
| Reserve                   | Private | The Reserve app is a digital concierge focused on making every part of the dining experience better, for both restaurants and diners.  | 2/11/15   | \$15.0                         | Series A         | WME, Jon Favreau, Jared<br>Leto, Visionnaire Ventures,<br>Venture51, SV Angel,<br>Lowercase Capital,<br>SherpaVentures, Human<br>Ventures Capital, Advancit<br>Capital, First Round |
| ALICE                     | Private | ALICE (AliceApp.com) has created the first mobile service-on-<br>demand platform for the hospitality industry that empowers hotels<br>and their staff to drive deeper, sustainable connections with guests<br>using mobile technology, while increasing operational efficiency<br>through a robust back-end task management and analytics<br>platform.         | 2/10/15   | \$3.0                          | Seed             | Tishman Realty, NeueHouse,<br>645 Ventures  |
| Wandera                   | Private | Wandera is the pioneer and leading provider of MDO (Mobile Data Optimization), providing businesses with savings, control and visibility of their mobile data usage. Powered by its proprietary cloud data compression and policy engine, Wandera works transparently for mobile devices wherever they are in the world, without changing the user experience. | 2/10/15   | \$15.0                         | Undisclosed      | 83North, Bessemer Venture<br>Partners   |
| PicsArt                   | Private | PicsArt is the leading photo editing app on iOS and Android that empowers users to transform ordinary pictures into works of art and discover inspirational photos.  | 2/5/15    | \$10.0                         | Undisclosed      | Sequoia Capital   |
| Vox Mobile                | Private | Vox Mobile offers complete enterprise mobility including mobile technology consulting, management and support to companies.  | 2/4/15    | \$4.2*                         | Undisclosed      | Undisclosed   |
| Andy OS                   | Private | Andy is a free downloadable Android OS that seamlessly connects all of your Android mobile devices with your PC. It ensures that you are always running the latest Android OS, gives you the ability to make single device app updates for all your devices, and provides unlimited storage via the cloud.   | 2/3/15    | \$3.0                          | Seed             | 500 Startups, Undisclosed   |
| Liftoff                   | Private | Liftoff is a mobile app marketing and retargeting platform which uses post-install data to run true CPA-optimized campaigns.   | 2/3/15    | \$5.0                          | Series A         | Baseline Ventures, Harrison<br>Metal Capital  |





<sup>\*</sup>Note: Iris Mobile still seeking \$116,321 in funding.

<sup>\*</sup>Note: Vox Mobile still seeking \$800,000 in funding.

 $<sup>^{\</sup>star}$ Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.

#### **DEBT FUNDING**

| Company Information | Status  | Company Description  | Announced | Transaction<br>Amount (in \$M) | Transaction<br>Type | Lender   |
|---------------------|---------|--|-----------|--------------------------------|---------------------|--|
| Gigsky              | Private | GigSky is the first global mobile network designed for travelers.  | 4/23/15   | \$3.1                          | Debt                | Undisclosed  |
| Opanga Networks     | Private | Opanga Networks is a provider of pragmatic video optimization solutions that convert network capacity in real time to pre-position content.  | 4/23/15   | \$0.4                          | Debt                | Undisclosed  |
| CARDFREE            | Private | The CARDFREE mobile merchant platform offers a one-stop commerce solution that enables merchants to deepen engagement and enhance every aspect of the customer experience.   | 4/21/15   | \$4.0                          | Debt                | Undisclosed  |
| CookBrite           | Private | Cookbrite is a startup that is being built to last, founded and led by a team of successful entrepreneurs, brilliant technologists and world-class designers from the tech, mobile, and food industries. With experience at Cisco, DocuSign, HP, IBM, Kraft, LiveU, McDonalds, Netscape, Nielsen and PepsiCo, we love to solve big problems. | 3/26/15   | \$0.4                          | Debt                | Undisclosed  |
| ChoreMonster        | Private | ChoreMonster combines digital gaming with a Web-services facet through a suite of mobile and Web applications that allows parents and children ages 6-12 to collaborate interactively to complete household tasks. Parents assign real-life rewards for completing chores and gaining points.  | 3/19/15   | \$0.3*                         | Debt                | Undisclosed  |
| Zagster             | Private | Zagster is a transportation provider offering bike rental services in the U.S.   | 3/13/15   | \$0.4                          | Debt                | Undisclosed  |
| Q4 Web Systems      | Private | Q4 Web Systems (Q4) is the leading provider of IR websites, social media and mobile solutions for public companies in North America. Hundreds of Fortune 1000 clients and global brands use our web platform to manage their online communications efforts.  | 2/26/15   | \$5.0                          | Debt                | Plaza Ventures, Atlas<br>Venture, Silicon Valley<br>Bank |
| STAND               | Private | STAND is the first mobile-first crowdfunding platform—an easy, empowering and exciting way to raise money and awareness for the causes you care about.   | 2/23/15   | \$2.5                          | Debt                | Undisclosed  |





<sup>\*</sup>Note: Gigsky is still seeking \$950,000 in funding.

<sup>\*</sup>Note: Opanga is still seeking \$593,700 in funding.

<sup>\*</sup>Note: CookBrite is still seeking \$1,116,000 in funding.

<sup>\*</sup>Note: ChoreMonster is still seeking \$445,001 in funding.

Source: Thomson Reuters, VentureDeal and Hidden River, LLC

 $<sup>^{\</sup>star}$ Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.

### **S-1 Filings**

#### S-1 FILINGS: FILED

| Company      | Date Filed | Description   |
|--------------|------------|---|
| Shopify Inc. | 4/14/15    | Shopify provides a leading cloud-based commerce platform designed for small and medium-sized businesses.                        |
| Apigee Corp  | 3/20/15    | Apigee is an API management and predictive analytics platform.  |
| Etsy         | 3/4/15     | Etsy operates a marketplace where people around the world connect, both online and offline, to make, sell and buy unique goods. |

 $^{\star}$ Data collected in this issue of Mobile Smart Fundamentals was collected throughout April 1-30, 2015.





### **Mobile Marketing Association**

#### About the Mobile Marketing Association (MMA)

The MMA is the world's leading global non-profit trade mobile marketing association comprised of more than 800 member companies, from nearly fifty countries around the world. Our members hail from every faction of the mobile marketing ecosystem including brand marketers, agencies, mobile technology platforms, media companies, operators and others.

### The MMA's mission is to accelerate the transformation and innovation of marketing through mobile, driving business growth with closer and stronger consumer engagement.

Anchoring the MMA's mission are four core pillars: to cultivate inspiration by driving the innovation for the Chief Marketing Officer; to build the mobile marketing capabilities for the marketing organizations through fostering know-how and confidence; to champion the effectiveness and impact of mobile through research providing tangible ROI measurement; and advocacy.

Additionally MMA industry-wide committees work collaboratively to develop and advocate global best practices and lead standards development. Mobile Marketing is broadly defined as including advertising, apps, messaging, mCommerce and CRM on all mobile devices including smart phones and tablets.

Members include, American Express, AdChina, Colgate-Palmolive, Dunkin' Brands, Facebook, Google, Group M, Hewlett Packard, Hilton Worldwide, Kellogg Co., L'Oreal, MasterCard, McDonalds, Microsoft, Mondelēz International, Inc., Pandora Media, Procter & Gamble, R/GA, The Coca-Cola Company, The Weather Company, Unilever, Visa, Vodafone, Walmart, xAd, Zenith Optimedia and many more.

The MMA's global headquarters are located in New York with regional operations in Europe/Middle East/Africa (EMEA), Latin American (LATAM) and Asia Pacific (APAC). For information about the MMA please visit www.mmaglobal.com.

#### **Executive Contacts**

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### **Mobile Marketing Association**

Calendar of Events

JUNE 8, 2015

MMA Forum London

London, UK

http://www.mmaglobal.com/forumlondon2015

MAY 28, 2015 SMoX Roadshow Dallas, TX, USA

http://www.mmaglobal.com/smoxroadshow

JULY 26–28, 2015 CEO & CMO Summit Sonoma, CA, USA

http://www.mmaglobal.com/ceosummit

### PREMIER GLOBAL NON-PROFIT TRADE ASSOCIATION





### **Hidden River**

#### **About Hidden River**

Hidden River, LLC provides corporate development and consulting services to companies in the mobile ecosystem. For the last five years, Hidden River has focused in the marketing, advertising and mCommerce space. Segment focus and mobile expertise gives Hidden River unique market insights and access to decision-makers and opportunities.

Hidden River's team comes from the corporate development groups of some of the biggest mobile companies in the world, working at the nexus of strategy, finance and operations.

The management team have been business operators, as CEOs, CFOs and start-up founders. So Hidden River understands the difficult balance necessary to grow operations while exploring transaction opportunities.

Hidden River provides you with quick-ramping corporate development bandwidth that leverages over 100 years of collective experience in mobile. Hidden River becomes a part of your senior management team, available as and when needed, to analyze, structure and execute strategies and transaction opportunities while you continue to grow your business.

#### **Executive Contacts**

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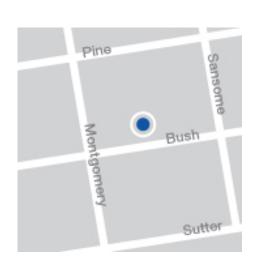
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## DEDICATED EXCLUSIVELY TO THE MOBILE ECOSYSTEM

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### STRATEGY EXECUTION ANALYSIS INITIATIVE EXPERIENCE COMMITMENT

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