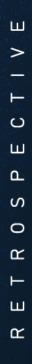


App Annie 2015 Retrospective

RESEARCH & ANALYSIS



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Table of Contents

EXECUTIVE SUMMARY	4
TOP APP TRENDS IN 2015	
App Platform and Market Developments	6
Platform Trends Continue: Google Play Downloads 2x iOS While IOS Widens Revenue Lead	7
iOS in China: China Passes US in Downloads, While China Revenue Doubles From 2014	9
Google Play Passes iOS in US Downloads	11
Emerging Markets Continue to Climb	14
Expanding App Monetization and Market Sectors	16
Ridesharing and Taxi Apps: Usage Explodes Around the World	17
Dating App Monetization: The Year of Tinder	20
Video Streaming: Battle Lines Are Drawn	22
Music Streaming: Revenue Soars for Global and Local Players	24
M-Commerce: Shoppers Choose the Small Screen	26
The Evolution of Mobile Gaming	29
Competition Increases in Games and Maturity Cycles Accelerate	30

Core Games in Asia: Immersive Games Players' Time and Money

The Next Frontier for Apps

Wearables and TV Take Off

TOP APPS AND COMPANIES BY COUNTI

Worldwide	
Brazil	
China	
France	
Germany	
Japan	
Russia	
South Korea	
United Kingdom	
United States	
TOP COUNTRIES AND CA	TEGORIES
Top Countries	1000
Top Categories	

ABOUT APP ANNIE

Draw	32	
	34	
	35	
Υ Υ	39	
	40	
	43	
	46	
	49	
	52	
	55	
	58	
	60	
	63	
	66	
	REMORES AND AND A CONTRACT OF A CONTRACT.	
	69	
	70	
	71	
	72	

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EXECUTIVE SUMMARY

The combination of mobile devices, faster networks and apps has created a world with a rich array of ways in which these technologies serve us. From communication and sharing to productivity and utilities to entertainment and commerce, apps are where we increasingly live and manage our lives. In 2015, there were a number of developments across the app ecosystem that demonstrated how apps have become central to what we do and how we do it.

In App Annie's 2015 Retrospective, we showcase the most relevant and impactful developments that we believe define and redefine what the app market is. Not surprisingly, the platform developments — namely Google Play's expanded download lead and Apple's iOS gains in revenue share — are at the center of this ecosystem and set the stage for the competitive dynamics we will see in the year ahead. From iOS's amazing success in China to Google Play's driving force across so many emerging markets, we see how these two platforms are shaping categories, monetization and new device platforms.

This past year proved to be an exciting year for app monetization. In fact, in-app purchases (IAPs) as a share of app store revenue continued to grow in 2015 as subscription revenue made incredible gains, thanks to strong demand for video, music and dating apps.



But the monetization story is even richer than the gains in subscriptions, as we witnessed mobile-first ridesharing and commerce apps have breakout years across the globe.

Games continue to drive huge volumes of downloads and store revenue, yet we are seeing new trends emerge as indie developers challenge top publishers. Furthermore, there is a maturity that has developed in the mobile games market that is accelerating how quickly games reach the end of their lifecycle — making it even more important for publishers to find success for new games faster than ever.

Finally, we cannot talk about apps and 2015 without talking about the next frontier for apps: namely TV and wearables. This past year we saw the expansion of iOS into wholly new device categories — watches and TV accessories — and the extension of iOS with the iPad Pro. With the debut of the Apple Watch and the watchOS, wearables were further legitimized as a key form factor for the platform players. And we believe watches are just the beginning. By September, Apple's Tim Cook proclaimed, "We believe the future of TV is apps." This long-standing money-making screen holds huge opportunity for app sales and advertising in 2016 and beyond.

As we look out into 2016, we expect more exciting developments to unfold across the app ecosystem — in fact, you can check out our 2016 Predictions. But make no mistake about it: As apps eat the world, they will continue to meaningfully transform how we work and play and how companies engage and monetize customers.

- 5





App Platform and Market Developments

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Platform Trends Continue: Google Play Downloads 2x iOS While iOS Widens Revenue Lead

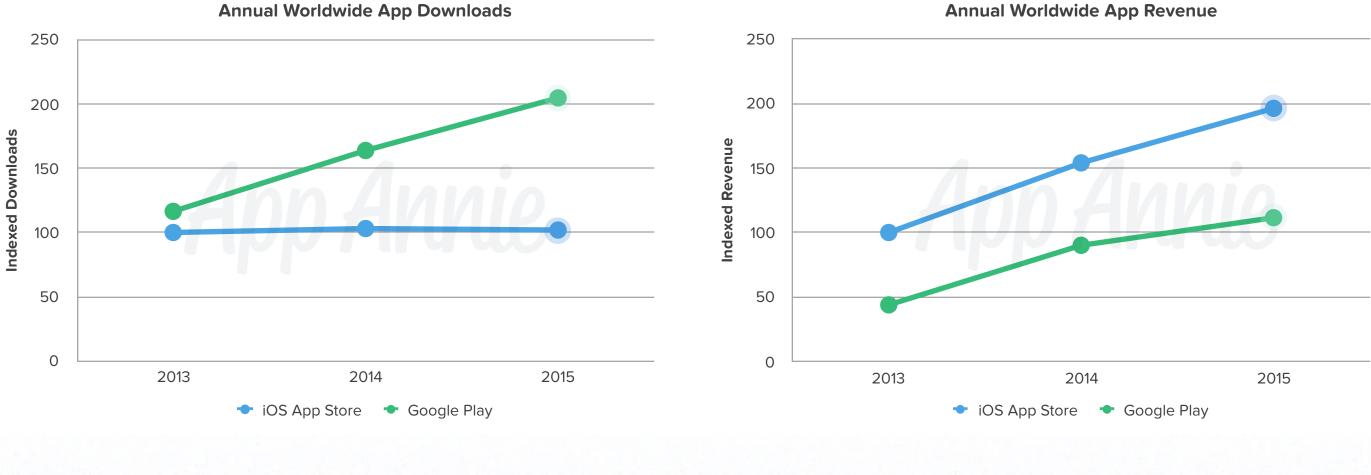
Google Play saw a huge increase in downloads driven by first-time device owners in emerging markets. This growth opens up avenues for publishers to create new markets by targeting unmet needs of users in a given region. Meanwhile, app revenue increased notably year over year as iOS cemented its position as app store revenue king. Of particular note, growth in iOS revenue helped drive monetization for new sectors of the app economy, proving to an increasing number of businesses that mobile and apps are a viable and vital route for profitable growth.

In last year's Retrospective, we noted a 60% download lead of Google Play over iOS. This widened to nearly 100% in 2015. This massive disparity could mark the beginning of major changes in mobile marketing, including substantial increases of Android's share of mobile ad spend. Google Play's significant increase in worldwide downloads came largely from emerging markets (a fact that we noted in our Q1 2015 and Q3 2015 Market Index reports); the top five contributors were Brazil, India, Indonesia, Turkey and Mexico. Together, these countries accounted for nearly half of Google Play's year-on-year download growth.

Both stores made considerable gains in revenue, although iOS continued to outpace Google Play.

iOS enjoyed strong growth driven by China, the US and Japan, which contributed nearly 90% of the iOS App Store's year-on-year revenue growth. China saw especially impressive growth in App Store revenue, a fact that Apple called out in its Q4 earnings call. The relative contributions of games and apps did not deviate from their 2014 levels; games continued to contribute 90% of revenue on Google Play and 75% on the iOS App Store. There is still significant room for growth in the mobile app economy. Device penetration remains relatively low in a number of emerging markets, and future increases are likely to bolster download growth. Store revenue will continue to grow as audiences broaden and monetization options such as in-app subscriptions gain further traction in the coming year.

Google Play's strong download growth was fueled by emerging markets, namely Brazil, India, Indonesia, Turkey and Mexico. Apple's iOS App Store revenue saw robust growth, driven primarily from China, the US and Japan.

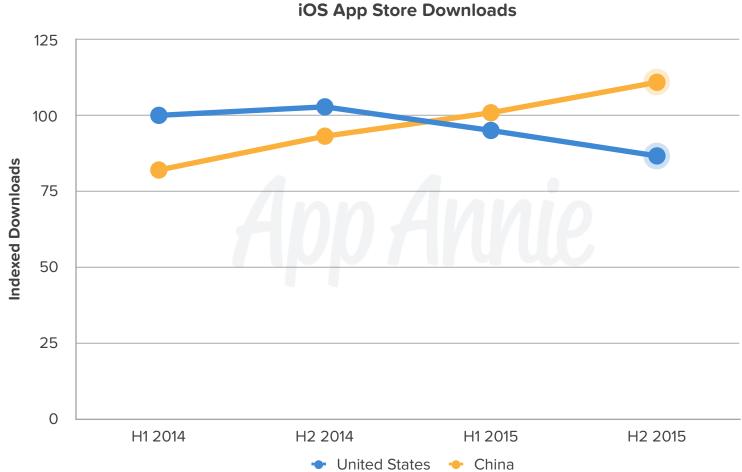


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iOS in China: China Passes US in Downloads, While China Revenue Doubles From 2014

China was the clear standout for iOS growth in 2015. Back in 2014, it was the second-largest market for iOS downloads, and one year later it claimed the top spot, while also seeing iOS revenue soar.

China overtook the US for iOS downloads in Q1 2015 and continued to experience brisk growth throughout the year. From Q4 2014 to Q4 2015, iOS downloads in China grew by 20%. This download growth is largely due to strong adoption of iOS devices – namely the iPhone 6 and 6 Plus – by Chinese consumers. Phablets have long been popular in China and Apple's move to larger screens unlocked latent demand for iPhones. As mentioned in our 2015 report on China's growth, the install base for iPhone and iPad in China grew roughly three times as fast as in the US during 2014. This growth continued through 2015 as Apple reported year-over-year revenue growth of nearly 85% in Greater China during the fiscal year, coming mostly from iPhone sales.

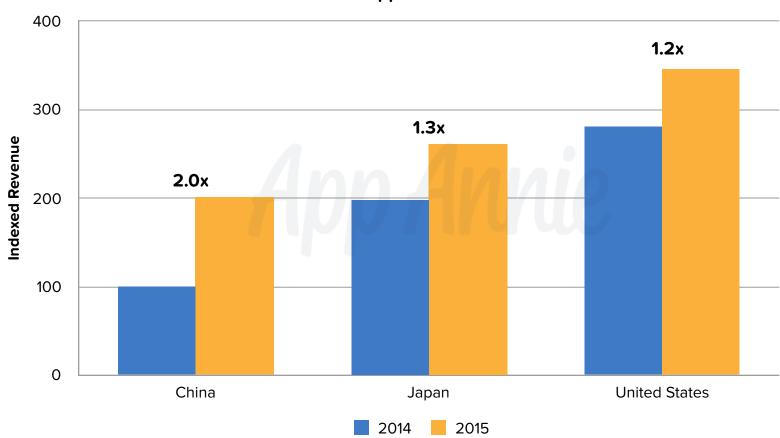




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As we have noted before, download growth often paves the way for revenue growth, and this is exactly what is happening in China. The country's iOS App Store spend exploded in 2015, as revenue doubled year over year. Games, which tend to be a leading indicator for other app store categories, had an especially successful year in China, doubling revenue from 2014 and accounting for almost 95% of total iOS revenue in China for 2015. Currently, China ranks third in iOS revenue behind the US and Japan; however, rapid growth is putting it within striking distance. In any case, the growth of iOS in China should be a boon for developers who address local needs and preferences.

China has the potential to surpass Japan in iOS revenue within the next year.



iOS App Store Revenue

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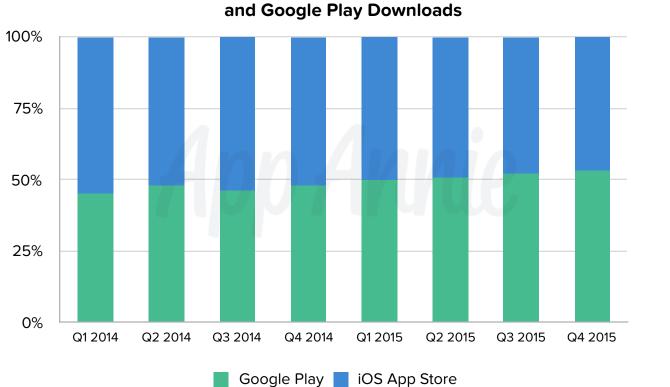
Google Play Passes iOS in US Downloads

The US's standing in the mobile app economy cannot be understated. It is home to Apple and Google and is <u>one of the largest</u> <u>smartphone markets</u>. Additionally, it is the only country to rank in the top 3 for downloads and revenue on both the iOS App Store and Google Play. (Germany is the only other country to make it into the top 10 in all cases.) Therefore, any significant shifts in the US ripple throughout the entire app market. One such shift occurred in 2015, as annual downloads on Google Play surpassed those on the iOS App Store for the first time.

In the US, Google Play's share of combined iOS and Google Play downloads grew from about 45% in 2014 to 55% in 2015. Game downloads drove a significant portion of this shift with Google Play game downloads at 1.5x iOS game downloads in 2015, up from nearly equivalent values the year before.

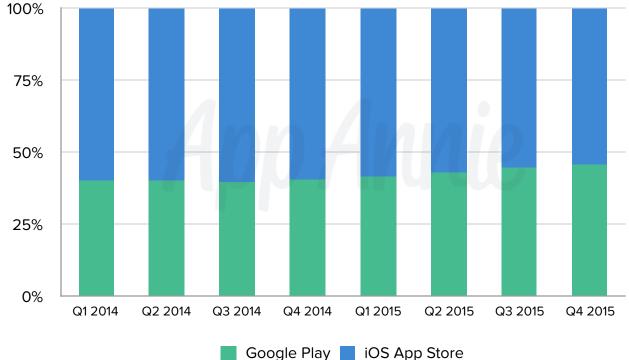
While Google Play has been strong in emerging markets as highlighted earlier, the growth of Google Play's share of combined iOS and Google Play downloads in mature markets is not an isolated trend. The UK, another iOS dominant market, has seen Google Play's share increase from 40% to 45% year over year. Generally, games tend to be a leading indicator of overall download performance and the UK has already shown signs of an impending shift, with Google Play game downloads narrowly overtaking those on iOS in 2015.





Share of United States iOS App Store





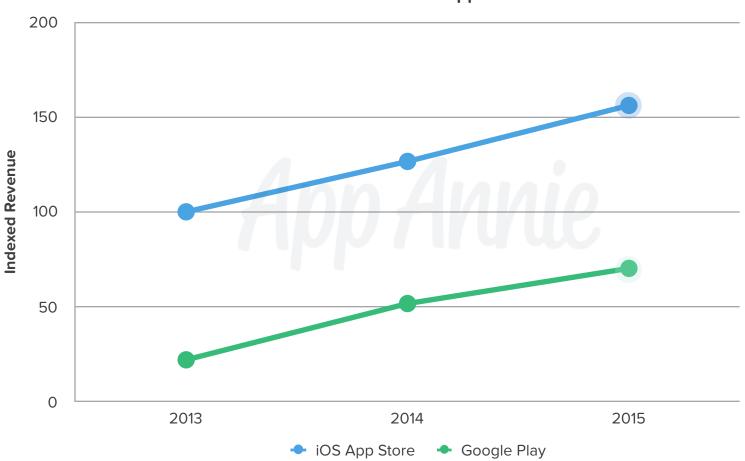
Google Play took the lead in the US in the first quarter of the year, eventually reaching a 55% share of combined iOS App Store and Google Play downloads.

12

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However, on the revenue side, the pattern mirrors a trend seen globally, with iOS holding a commanding lead. While Android is making inroads on Apple's US market share, its revenue lags. Google must continue to evolve its strategy to help drive more revenue for its developers; that said, Android market share needs to grow at the high end of the smartphone market to meaningfully drive more revenue share.

Although there is still room for new smartphone subscribers in the US market, it is saturated — especially among the demographics whose members are likely to convert to paid users. Given this, competition among Apple and Google (and Microsoft and Android OEMs) for existing users will intensify across all fronts. From smartphones and tablets to watches and TV accessories to AR and VR and device categories yet to be released, one thing we can definitely count on is that the US will remain a massive and growing opportunity for app developers.



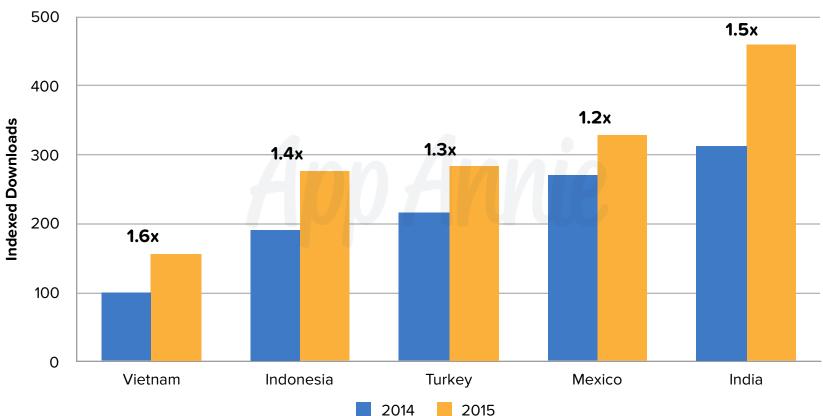
Annual United States App Revenue

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Emerging Markets Continue to Climb

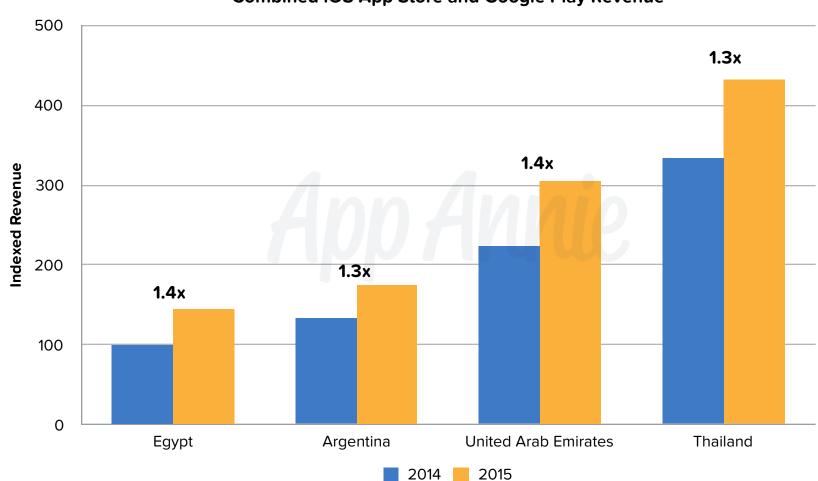
2015 saw several emerging markets rocket up Google Play's download charts. This has significantly changed the structure of the market and, consequently, the efficacy of existing revenue models. What works in the US may not necessarily work in India, which opens up the possibility of localized market leadership or region-specific revenue models.

In last year's Retrospective, we predicted strong 2015 performances from four emerging markets: Indonesia, Mexico, Turkey and Vietnam. Thanks to Google Play's outstanding performance, this prediction was borne out, especially in the case of Vietnam and Indonesia, which each achieved download growth of roughly 50%. This growth was equally driven by games and applications in Vietnam, whereas in Indonesia applications contributed to the majority of growth. 2015 also highlighted strong annual device and app growth in India, foreshadowing the enormous growth potential for apps as smartphone sales soar.



Combined iOS App Store and Google Play Downloads

Other emerging markets such as Thailand and the United Arab Emirates constituted some of the year's leaders in revenue growth. Naturally, not all emerging markets had as strong a year. As we noted in our 2015 report, *Monetizing the Next 2 Billion*, innovative monetization models will be required to convert the ever-increasing numbers of users in emerging markets to paying users. Lower purchasing power, limited access to credit cards, and slower mobile networks limit the viability of the freemium model in these regions, so the ideal method of monetization would likely need to focus on the volume of engagement. Additionally, applications that target unmet needs of local consumers have the potential to make emerging markets' app economies noticeably different from those in the world's leading markets.



Combined iOS App Store and Google Play Revenue

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Expanding App Monetization and Market Sectors

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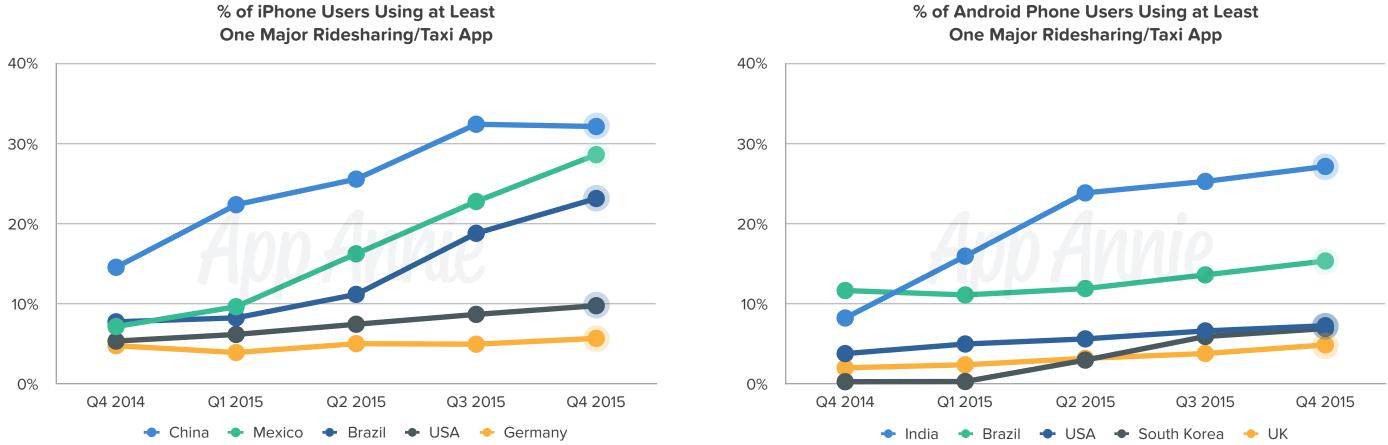
Ridesharing and Taxi Apps: Usage Explodes Around the World

2015 was a tremendous year for ridesharing and taxi apps, as the valuations of the companies behind <u>Uber</u>, <u>Luft</u>, <u>Ola Cabs</u>, <u>GrabTaxi</u> and <u>Didi</u> <u>Dache</u> continued to climb. The success of these companies is a striking example of the power apps have to change the way we live in a manner unimagined just a few years ago — as the classic ritual of hailing a taxi is becoming increasingly rare for millions of people around the world.

In terms of active users, the ridesharing and taxi space grew phenomenally in 2015. This was especially true in emerging markets, some of which outpaced the world's leading app markets. China, Mexico and Brazil were major standouts on iPhone, while India led the way on Android phone. In all four of these cases, over 20% of smartphone users actively used at least one major taxi or ridesharing app in Q4 2015. Compare this to more developed markets such as the US and South Korea, where the figure was less than 10%.

As demand for ridesharing services has grown, we have seen increasing competition and a market that has become fragmented geographically. This market structure was an outcome of the significant investments required to build a critical mass of drivers in each region before expanding to the next. Uber appears to be the only global player, as it holds the #1 or #2 spot in many markets. In order to counter *Uber*'s growing ambitions, regional juggernauts Lyft, Ola, GrabTaxi and Didi Kuaidi signed an unprecedented "roaming agreement" in December, which will allow users traveling internationally to use their local app to order a ride (for instance, an American user in India will be able to order a ride from an *Ola* driver using the *Lyft* app). This could mark 2016 as a year for major consolidation in this vertical, as we suggested in our *Top* App Predictions of 2016 report.

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China topped the charts for ridesharing and taxi apps on iPhone, with over 30% of iPhone users using at least one ridesharing or taxi app in the last quarter of 2015.

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User growth will undoubtedly continue, but consolidation is expected to increase as competition grows. We expect to see even more innovation in the space over the next few years. Users in India already have an <u>app to order rickshaws</u>, and Uber continues to expand into the delivery space (something we predicted in February). And of course, the prospect of ordering a ride in a self-driving car is starting to sound more realistic every day.



Top Taxi/Ridesharing App by Active Users,

* Excludes pre-installed apps. China data is iPhone only.

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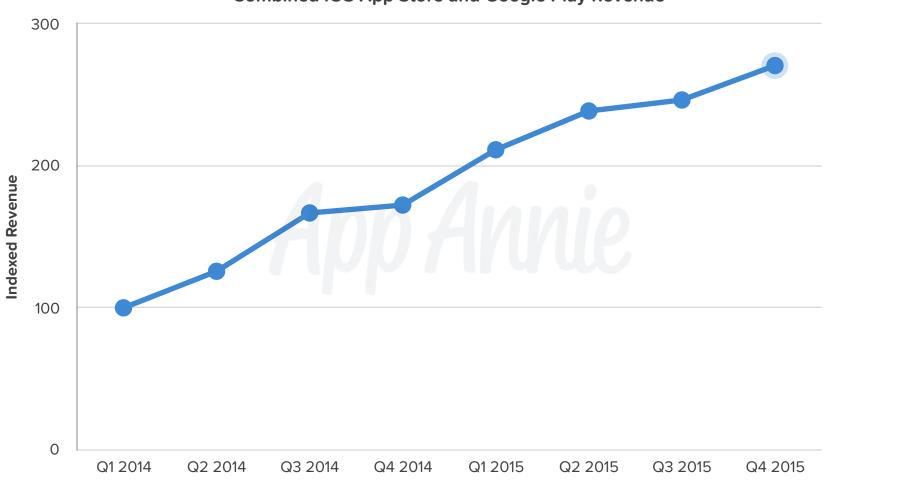
Dating App Monetization: The Year of Tinder

As consumers spend more and more time on their smartphones, apps are becoming a critical part of their personal lives. Dating apps are the quintessential example as *Tinder*'s popularity has made its navigation model (swipe right or left) a key part of the cultural lexicon. Given their popularity, it should be no surprise that revenue for the world's top dating apps exploded in 2015.

2015 was a banner year for dating apps largely thanks to *Tinder*. While the app steadily amassed a large user base since its launch in September 2012, it finally made its leap into monetization in 2015. As with the leaders of other major categories such as music and video streaming, *Tinder* found success with Tinder Plus, a monthly subscription option which improves upon the free experience. Its successful transition to a freemium model should serve as an example for other popular free apps looking to monetize.

Dating apps are yet another example of the increasing popularity of subscription as a monetization opportunity. As consumers and developers continue to embrace this revenue model, we expect it to become an even more significant contributor to global app market growth.





Top 10 Dating Apps, United States Combined iOS App Store and Google Play Revenue

The success of dating apps hasn't been limited to the US. <u>Pairs</u> (a dating app) and <u>Couples</u> (an app that helps couples capture moments, share a calendar and message their partner), published by Eureka, have enjoyed strong MAU growth in Japan and Taiwan throughout 2015. The apps' success led to Eureka's acquisition by <u>Tinder's</u> parent company, IAC.

— 21

Video Streaming: Battle Lines Are Drawn

2015 was a pivotal year for video streaming on mobile devices thanks to the combination of improving hardware, expanding services and cheaper data plans. In response to this trend, developers have launched new subscription services and opened up the option of in-app subscriptions leading to explosive revenue growth.

In last year's Retrospective, we predicted an increase in cordcutting from traditional pay-TV providers as consumer demand for streaming video via the Internet and apps soared. In the US, this came to fruition in a huge way with the launch of *HBO NOW*, which shot to the top of the worldwide iOS revenue chart following its April launch. This trend continued throughout the year with HBO NOW launching on Google Play and rival **SHOWTIME** releasing on both platforms. Additionally, *Netflix* introduced in-app subscription purchases in late September, while **YouTube** launched its YouTube Red subscription service in October. These events accelerated the cord-cutting and cordshaving trend in the US.

2,500 2,000 1,500 1,000 500 0 2014 United Kingdom United States China*

Indexed Revenue

Top 10 Video Streaming Apps by Country **Combined iOS App Store and Google Play Revenue**



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Other markets experienced massive growth as well. For example, China's video streaming powerhouses <u>Youku</u>, <u>iQIYI</u> and <u>Tencent Video</u> gained significant traction with a broad range of domestic and international content.

As mobile devices — and connected entertainment devices like Apple TV and Chromecast — attract a growing share of time spent on screens, cord cutting, or at least cord shaving, will continue to challenge traditional broadcast TV. During this transition to mobile — and more specifically to apps — subscription models are proving to be a viable revenue model and will continue to drive video streaming revenues in the coming years.

HBO NOW paved the way for strong revenue gains from video streaming subscriptions in 2015. However, competition in 2016 looks fierce as other heavy hitters expand their offerings.



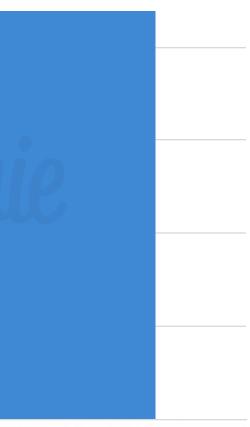
Music Streaming: Revenue Soars for Global and Local Players

Music streaming had an eventful year, with highprofile announcements such as the launch of Apple Music, Jay Z's acquisition of *TIDAL* and Google broadening the music capabilities of YouTube. Meanwhile, global leaders such as **Spotify** saw big gains, and regional challengers like LINE MUSIC, Saavn and QQMusic built strong local positions.

Worldwide revenue for the top 10 music-streaming apps in 2015 was around 2.2x what it was in 2014. As in the case of dating and video-streaming apps, this increase represents a major victory for subscription-based revenue models. Indeed, sales of digital songs hit record lows in **2015** as mobile-centric streaming services became the new normal.

250 200 Indexed Revenue 150 100 50 0 2014

Top 10 Music-Streaming Apps Worldwide **Combined iOS and Google Play Revenue**



2015

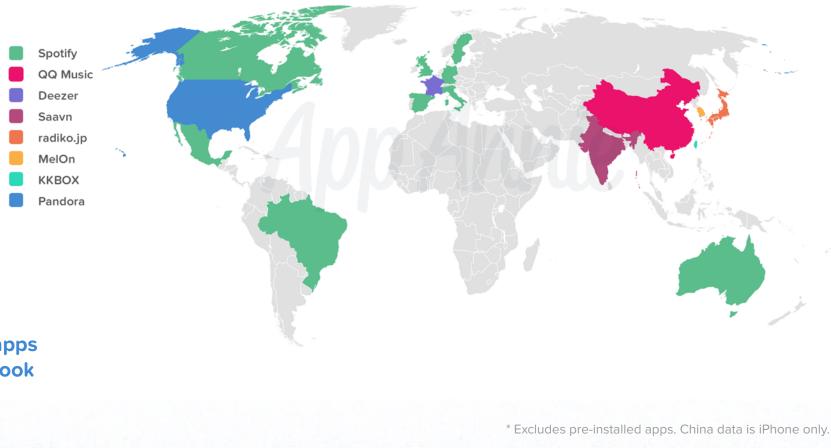
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Region-specific licensing rights and consumer preferences have led to a market structure that differs greatly by market. Spotify was the clear worldwide leader in revenue and users, and was the market leader in many – but not all – major regions. It was also a key contender in the US but trailed homegrown *Pandora Radio*. Meanwhile, local players such as *QQ Music* (China), *Deezer* (France) and *MelOn* (South Korea) led their respective markets.

The decline in digital music sales (i.e., paid music downloads) is a trend that will most likely continue in 2016 as more and more users transition to streaming services. In addition, music streaming is likely to receive another boost as underpenetrated markets such as Japan finally reach a tipping point.

Worldwide revenue for the top 10 music-streaming apps more than doubled from 2014 to 2015. For a closer look at the global market see our report on Mobile Music **Streaming: Driving the Next Digital Revolution.**

Top Music Streaming App by Active Users, iPhone and Android Phone, 2015*



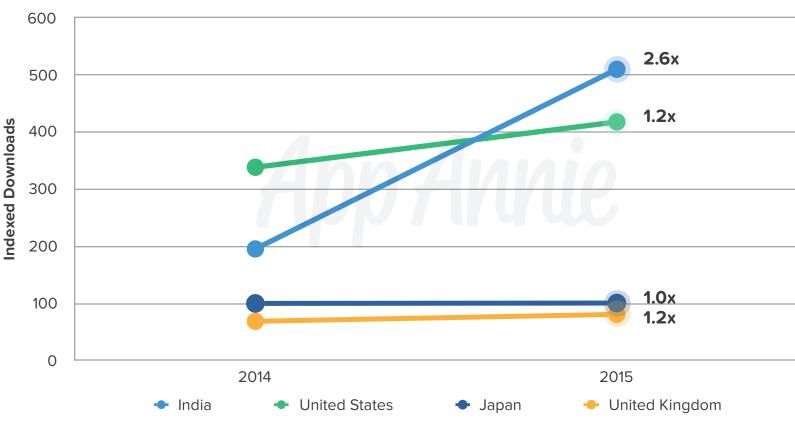
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M-Commerce: Shoppers Choose the Small Screen

Mobile devices are an increasingly essential tool for shopping, making this a particularly hot space in the app economy. As we discussed in our <u>2015 Retail</u> Apps report, top retail apps from around the globe are pushing the boundaries to enhance users' experiences across all phases of the customer journey, including research, product discovery, price comparisons, purchase and overall engagement. These apps came from companies across a broad spectrum of sales channels and product categories, helping to make 2015 a huge year for m-commerce, with November being an especially strong month.

On 11/11, <u>Single's Day set records</u> in China with key ecommerce giants, like Alibaba's <u>Taobao</u> and <u>Tmall</u>, releasing app updates specifically designed for the festival. Later that month, mobile shopping <u>set Black Friday records</u> in the US. Over the full year, download growth for the top 10 retail apps outpaced overall app growth in the US, UK and Japan.

Top 10 Retail Apps by Country Combined iOS App Store and Google Play Downloads



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Among retail apps, *Amazon* topped downloads and monthly active users (MAU) in all three countries. ContextLogic's mobile-first apps *Wish* and *Geek* both made a major global impact, ranking in the top 10 retail apps by 2015 downloads in both the US and the UK.

As we noted in December, mobile-first apps were even more prominent in India, accounting for 6 of the top 10 spots by combined iOS App Store and Google Play downloads. Furthermore, the download growth for India's top 10 retail apps was significantly higher than those in Japan and the US. These downloads have resulted in major mobile traffic for retailers in India. For instance, 75% of *Flipkart*'s traffic was driven by its mobile apps. And *Myntra* generated 90% of its traffic from its mobile apps prior to switching to an app-only approach and shutting off its desktop site. Jeff Bezos's contention that India will become a trillion-dollar market underscores the potential for retail apps in this country.

We heard from multiple Western retailers this year that customers that use a retailer's app have higher basket spend than those buying via the web. So while the web can be a

place to onboard a customer, getting them to download and use the app pays dividends. For Bricks & Clicks retailers, their omnichannel advantage of both physical stores and online merchandising allow them to engage with customers, cross-promote products and reinforce their brand across multiple touchpoints in an increasingly successful manner.

Looking ahead, all companies participating in the retail space will need to continue to invest in their mobile app strategy in order to stay competitive and keep up with shoppers' evolving demands. We expect to see continued innovation and activity in this space as retailers seek to drive more transactions, higher spend and increased loyalty through apps.

US, the UK and Japan.

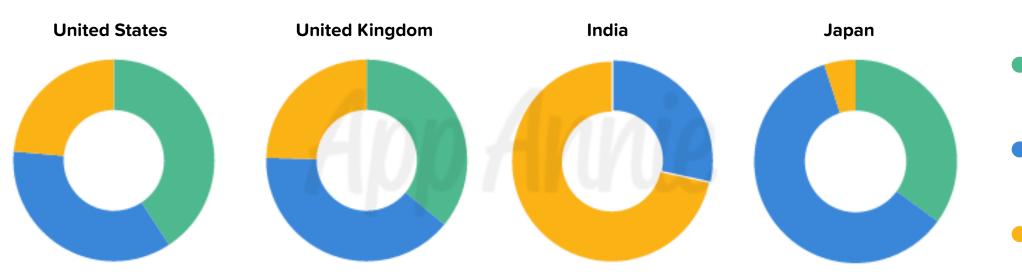
As identified in our Retail Report, download growth for the top 10 retail apps eclipsed overall app growth in the

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Retail apps is a category where we see highly unique differences from market to market. What is particularly striking is how "mobile-first" India's retail app market is versus mature markets.

Top 10 Retail Apps by Sales Channel Combined iOS App Store and Google Play Revenue



*Companies classified by sales channel as of December 31, 2015.

*Bricks & Clicks retailers sell goods in brick-and-mortar stores and online channels. Online-Only businesses exclusively sell goods through e-commerce and m-commerce. Mobile-First companies are Online-Only businesses that are predominantly focused on m-commerce.

Sales Channel*

Bricks & Clicks

Online-Only

Mobile-First

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Competition Increases in Games and Maturity Cycles Accelerate

Although the individual apps leading the revenue charts remained relatively steady in 2015, beneath the surface there have been massive shifts in the mobile gaming market. Games are maturing at a faster rate, while mobile gaming revenue has become less concentrated. This presents opportunities for publishers who can effectively navigate this changing landscape, but also presents challenges for those that cannot.

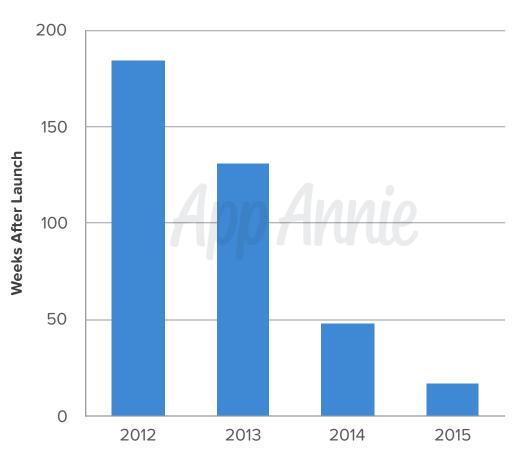
In our App Adoption Cycle report, we analyzed the average estimated time to maturity for new games, which dropped 60% from 2014 to 2015 — from almost 50 weeks to just over 17. Compared to just three years prior, this is a remarkably slim window in which to generate downloads. For games released in 2012, average time to maturity was over 10 times longer than it was for those released in 2015.

This naturally impacts marketing and monetization strategies as publishers seek high visibility and engagement upon release. It also has significant ramifications for portfolio management, with most publishers requiring more frequent releases to maintain the momentum that may have been sustained by a single title in previous years.

Meanwhile, as game revenue grows, it is also becoming less concentrated among the top publishers. Even as the biggest names in mobile gaming draw attention with multi-million-dollar ad campaigns and high-profile releases, the concentration of revenue in the mobile gaming market has been trending toward less concentration at the top. In our *Rise of the Indies* report, we used a common measure of industry concentration, the <u>Herfindahl-Hirschman Index</u> (HHI), to show that revenue became more evenly dispersed among publishers from Q1 2014 to Q1 2015. The HHI continued to fall throughout 2015, opening up more opportunity for longtail publishers.

Average Estimated Time to Maturity^{*} by Year of Release Combined iOS App Store and Google Play Worldwide Downloads

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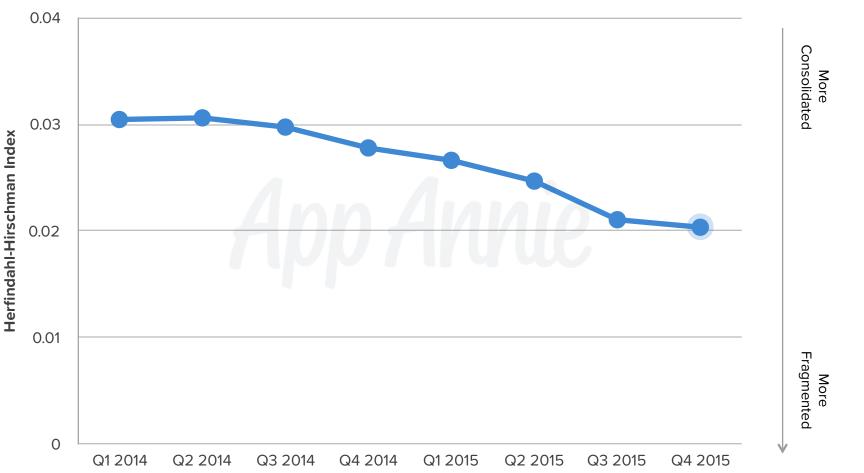


*Defined as the point at which a game reaches 90% of estimated market potential (based on cumulative downloads).

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Taken together, these trends paint an interesting picture of the mobile gaming market. On the one hand, smaller publishers have taken up a greater slice of the market. On the other, the prospect of long-term success with just one or two games continued to become less realistic for most publishers. With a timeframe of roughly four months after launch until downloads start to dry up, fast development cycles and continued innovation are necessary to see success in an increasingly less concentrated and higher tempoed space. Increased marketing spend, press and public interest are likely to drive shorter maturity cycles still, while rising competition is likely to further fragment the revenue concentration in mobile games.

On average, games released in 2015 received the vast majority of their download potential within four months of their release.



Games Market Concentration, Worldwide Combined iOS App Store and Google Play Revenue

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Core Games in Asia: Immersive Games Draw Players' Time and Money

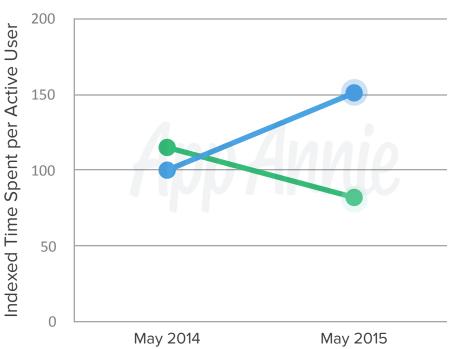
Rapid improvements in mobile processors and GPUs have catalyzed development of games with detailed 3D graphics and immersive gameplay, providing a significant boost to the core gaming category. This was led by APAC markets, and particularly South Korea, where hardcore genres continue to enjoy immense popularity. It also reflects the changing nature of the mobile gaming market. With shorter maturity cycles, it is more important for publishers to entice users into games with high levels of engagement as they cannot rely on sustaining downloads for long periods.

From May 2014 to May 2015, time spent per active user in core games increased 50% while time spent in casual games declined.

China also saw an explosion in core games as *Fantasy Westward Journey*, 2015's breakaway Chinese massively multiplayer online role-playing game (MMORPG) hit, remained in the top 10 worldwide revenue-generating iOS apps every month since its release in April. In China, the game has yet to be unseated as the highest-grossing iOS app. But the success of MMORPGs in China was not limited to *Fantasy Westward Journey* — half of the top 10 grossing iOS games in China in 2015 were MMORPGs. We are excited to see whether other hardcore genres, including multiplayer online battle arenas (MOBAs) like Tencent's *Hero Moba*, will see similar success in Asia, and whether Western countries will follow suit in using mobile phones for more immersive gaming.

The success of core games in Asia proves that mobile has potential to become the dominant platform for core gaming as it gains traction across the region and, in some countries, even at the expense of traditional gaming platforms like the PC and consoles.

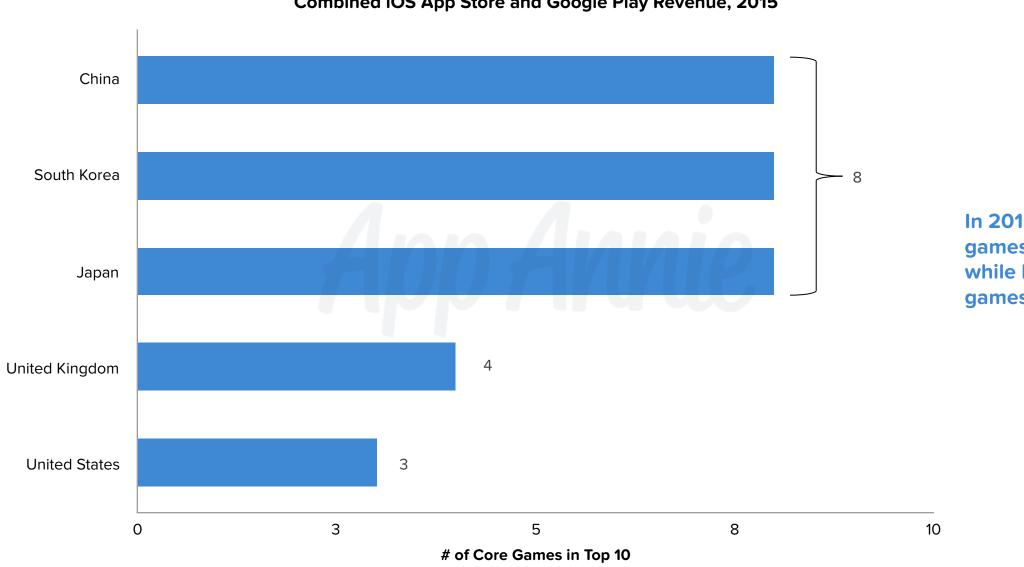
Time Spent per Active User, Top 100 Games by MAU, Android Phones, South Korea



- 32



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Core Games in the Top 10 (Games), Combined iOS App Store and Google Play Revenue, 2015

- 33

In 2015, half of the top 10 highest-grossing games in South Korea were action RPGs, while half of the top 10 highest-grossing games in China were MMORPGs.

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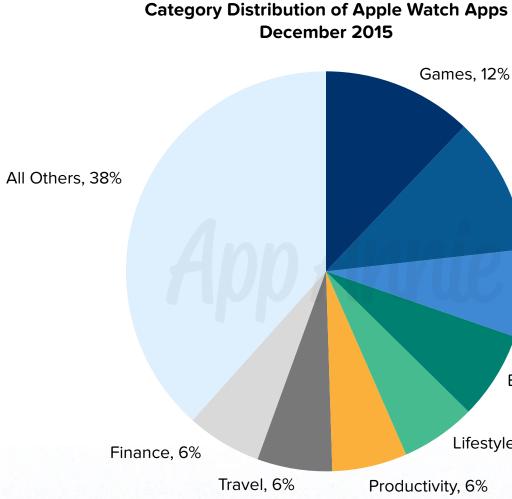
The Next Frontier for Apps

App Annie

Wearables and TV Take Off

2015 was unique in that we saw not one, but two new platform releases from Apple - watchOS and tvOS. In combination with Google's previous efforts with Android Wear and Android TV, we can clearly see that platform owners are making investments to expand apps beyond mobile devices.

In the wearables market, the device form factor that has the lion's share of sales and attention is the watch (versus glasses, clothing, shoes, jewelry, etc.). Looking closer at this space, industry buzz reached a crescendo in April with the unveiling of the Apple Watch. While Android Wear devices have been available since 2014, Apple's entrance into the space dramatically increased interest in wearable apps, which we believe is highly related to iOS developers' enthusiasm for monetizing Apple's lucrative install base. As a result, the number of Apple Watch apps grew from 3,000 in April to over 14,000 in December.



Utilities, 12%

Health and Fitness, 7%

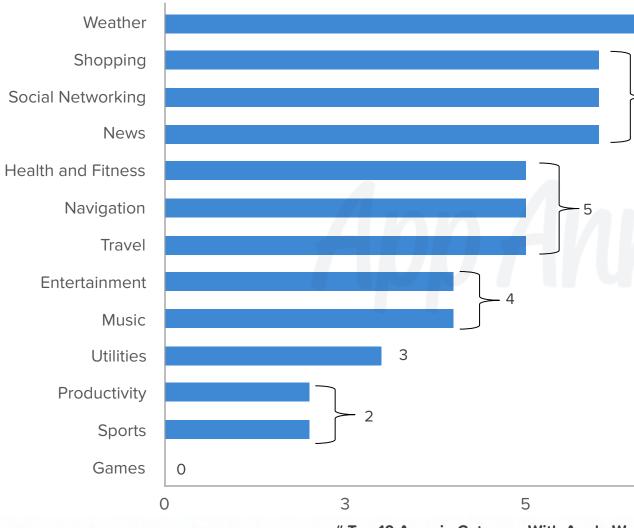
Entertainment, 7%

Lifestyle, 6%

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Apps With Apple Watch Support Top 10 iPhone Apps by Category, Worldwide Downloads December 2015

Weather led the pack with 7 out of the top 10 Weather apps being Apple Watch-compatible. In some categories, like Games, none of the top 10 iOS apps supported Apple Watch extensions. However, Games remain one of the largest categories on the Apple Watch as many outside of the top 10 are largely dedicated to the device. For Apple Watch to achieve long-term and mass market success, developers across categories need to find innovative ways to leverage wearable form factors and deliver benefits that today's smartphones cannot provide on their own. This may include verticalspecific use cases — such as monitoring operations of staff or equipment – to augmenting the physical world with relevant information.



[#] Top 10 Apps in Category With Apple Watch Support



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Moving on to tvOS, Apple CEO Tim Cook unveiled the new and improved Apple TV by saying, <u>"We believe the future</u> of TV is apps." This platform creates a variety of opportunities for app developers who can successfully leverage the television's large screen size to deliver alternative versions and wholly new apps to consumers. Additionally, given the communal nature of the living room, apps on the TV open up a new dimension for multiuser experiences, from entertainment to education. We expect apps delivered to the TV to allow for more monetization through both increases in store revenue (through both higher à la carte pricing and strong subscription) and better CPMs via advertising (the latter is not just about ads via the app on the TV, but the targeting of secondary screens viewers have with them when sitting in front of the TV).

100 75 % Share 50 25 0 UK Japan Games Entertainment News Education Lifestyle (UK) Other (Outside Top 5)

Apple TV Top 5 Free Category Share

Measured as a percentage of the top 100 most downloaded free apps on December 25, 2015

Games and Entertainment accounted for a majority of free Apple TV apps available, with the US being the only one of the three where Entertainment apps outnumbered Games.



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App Annie 2015 Retrospective

The move beyond smartphones and tablets to wearables and TV — and even emerging opportunities such as VR, home IoT and automotive — signifies just how embedded apps are in people's daily lives. The evolution of apps will continue as users and developers embrace new ways to unleash the power of apps on other device categories that are already connected as well as those that have yet be networked.





Top Apps and Companies by Country



Worldwide by Downloads

Top Apps of 2015: Worldwide Combined iOS and Google Play Downloads		Top Games of 2015: Worldwide Combined iOS and Google Play Downloads			Top Companies of 2015: Worldwide Combined iOS and Google Play Downloads Outside of Games			Top Companies of 2015: Worldwide Combined iOS and Google Play Games Downloads			
Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank	Company	Headquarters
1	WhatsApp Messenger	Facebook	1	Subway Surfers	Kiloo	1	Facebook	United States	1	Electronic Arts	United States
2	Facebook Messenger	Facebook	2	Candy Crush Saga	King, Tencent	2	Google	United States	2	Gameloft	France
3	Facebook	Facebook	3	Clash of Clans	Supercell	3	Cheetah Mobile	China	3	King	United Kingdom
4	Instagram	Facebook	4	Candy Crush Soda Saga	King	4	Apple	United States	4	Doodle Mobile	China
5	Clean Master	Cheetah Mobile	5	Despicable Me	Gameloft	5	Baidu	China	5	Rovio	Finland
6	360 Mobile Security	Qihoo 360	6	My Talking Tom	Outfit7	6	Tencent	China	6	Outfit7	Cyprus
7	Skype	Microsoft	7	Temple Run 2	lmangi, iDreamSky	7	Microsoft	United States	7	Ketchapp Studio	France
8	YouTube	Google	8	My Talking Angela	Outfit7	8	Sungy Mobile	China	8	Miniclip	Switzerland
9	UC Browser	Alibaba Group	9	Pou	Zakeh	9	Alibaba Group	China	9	TabTale	Israel
10	Snapchat	Snapchat	10	8 Ball Pool	Miniclip	10	LINE	Japan	10	Supercell	Finland

Worldwide by Revenue

Top Apps of 2015: Worldwide Combined iOS and Google Play Revenue

Top Games of 2015: Worldwide Combined iOS and Google Play Revenue

Top Companies of 2015: Worldwide Combined iOS and Google Play **Revenue Outside of Games**

Арр Company Rank Game Company Rank Company Headquarters Rank Rank 1 LINE 1 1 Spotify **Clash of Clans** 1 Spotify Supercell Japan 2 LINE LINE 2 Monster Strike 2 Spotify 2 Mixi, Tencent Sweden 3 **Pandora Radio** 3 Puzzle & Dragons 3 InterActive 3 GungHo Online Pandora United States Corp (IAC) Game of War – Fire Machine Zone 4 **HBO Now** Time Warner 4 4 Pandora 4 **United States** Age Candy Crush Saga King, Tencent 5 Tinder 5 5 **Time Warner** 5 InterActiveCorp **United States** (IAC) Fantasy Westward 6 LINE Manga 6 6 Smule United States 6 LINE NetEase, Garena Journey Online 7 LINE PLAY 7 Candy Crush Soda King 7 7 LINE Microsoft United States Saga 8 Zoosk 8 Colopl Rune Story COLOPL, Sony, 8 Disney 8 Zoosk United States Morningtec 9 Skype 9 **Boom Beach** 9 Zoosk 9 Supercell **United States** Microsoft Disney Tsum Tsum LINE 10 PocketColony 10 10 Baidu 10 China Cocone

Top Companies of 2015: Worldwide Combined iOS and Google Play Games Revenue

0.0

Headquarters
Finland
United Kingdom
Japan
Japan
China
United States
Japan
South Korea
China
United States

Worldwide by Monthly Active Users

Top Apps of 2015: Worldwide iPhone Monthly Active Users

Top Apps of 2015: Worldwide Android Phone Monthly Active Users (Excluding China)

Top Games of 2015: Worldwide iPhone Monthly Active Users

Rank	App*	Company	Rank	App*	Company	Rank	Game*	Company	Rank
1	Facebook	Facebook	1	Facebook	Facebook	1	Candy Crush Saga	King	1
2	Facebook Messenger	Facebook	2	WhatsApp Messenger	Facebook	2	Clash of Clans	Supercell	2
3	YouTube	Google	3	Facebook Messenger	Facebook	3	Candy Crush Soda Saga	King	3
4	WhatsApp Messenger	Facebook	4	Instagram	Facebook	4	Trivia Crack	Etermax	4
5	Instagram	Facebook	5	Clean Master	Cheetah Mobile	5	2048	Ketchapp Studio	5
6	Google Maps	Google	6	Skype	Microsoft	6	Crossy Road	Hipster Whale	6
7	Twitter	Twitter	7	Twitter	Twitter	7	Subway Surfers	Kiloo	7
8	Snapchat	Snapchat	8	Viber	Rakuten	8	Boom Beach	Supercell	8
9	Google	Google	9	Dropbox	Dropbox	9	Words With Friends	Zynga	9
10	Gmail	Google	10	MX Player	J2 Interactive	10	8 Ball Pool	Miniclip	10

*Usage tables do not aggregate different versions of apps. For instance, Fruit Ninja and Fruit Ninja Free would be ranked separately.

Top Games of 2015: Worldwide Android Phone Monthly Active Users (Excluding China)

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Game*	Company
Candy Crush Saga	King
Clash of Clans	Supercell
Subway Surfers	Kiloo
Candy Crush Soda Saga	King
Temple Run 2	Imangi
Hill Climb Racing	Fingersoft
Farm Heroes Saga	King
8 Ball Pool	Miniclip
Trivia Crack	Etermax
My Talking Tom	Outfit7

Brazil by Downloads

Top Apps of 2015: Brazil Combined iOS and Google Play Downloads

Top Games of 2015: Brazil Combined iOS and Google Play Downloads

Top Companies of 2015: Brazil

Combined iOS and Google Play Downloads Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	WhatsApp Messenger	Facebook	1	Pou	Zakeh	1	Facebook	United States	1
2	Facebook	Facebook	2	Subway Surfers	Kiloo	2	Cheetah Mobile	China	2
3	Facebook Messenger	Facebook	3	My Talking Angela	Outfit7	3	Google	United States	3
4	Instagram	Facebook	4	My Talking Tom	Outfit7	4	Studio Sol	Brazil	4
5	Palco MP3	Studio Sol	5	Despicable Me	Gameloft	5	Sungy Mobile	China	5
6	Antivirus Booster & Cleaner	PSafe	6	Kite Fighting	Maiworm	6	PSafe	Brazil	6
7	imo	imo.im	7	Zombie Tsunami	MobiGame, ZPLAY	7	Outfit7	Cyprus	7
8	Clean Master	Cheetah Mobile	8	8 Ball Pool	Miniclip	8	Microsoft	United States	8
9	4shared	New IT Solutions	9	Candy Crush Soda Saga	King	9	Holaverse	China	9
10	Snapchat	Snapchat	10	Exploration	Andrzej Chomiak	10	Baidu	China	10

Top Companies of 2015: Brazil Combined iOS and Google Play Games Downloads

0.0

Company	Headquarters
Gameloft	France
Doodle Mobile	China
Electronic Arts	United States
King	United Kingdom
Outfit7	Cyprus
Miniclip	Switzerland
Zakeh	Lebanon
Kiloo	Denmark
Rovio	Finland
XPEC	Taiwan

Brazil by Revenue

Top Apps of 2015: Brazil Combined iOS and Google Play Revenue

Top Games of 2015: Brazil Combined iOS and Google Play Revenue

Top Companies of 2015: Brazil Combined iOS and Google Play Revenue Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	Spotify	Spotify	1	Clash of Clans	Supercell	1	Spotify	Sweden	1
2	PlayKids	Naspers	2	Candy Crush Saga	King, Tencent	2	Naspers	South Africa	2
3	Deezer	Deezer	3	Candy Crush Soda Saga	King	3	Deezer	France	3
4	Tinder	InterActiveCorp (IAC)	4	Game of War – Fire Age	Machine Zone	4	InterActiveCorp (IAC)	United States	4
5	Rdio	Rdio	5	Summoners War	GAMEVIL	5	Smule	United States	5
6	Sing! Karaoke	Smule	6	Clash of Kings	Elex Technology	6	Microsoft	United States	6
7	Badoo	Badoo	7	Marvel Contest of Champions	Kabam	7	ZeroUm Digital	Brazil	7
8	LinkedIn	Linkedin	8	Hay Day	Supercell	8	Rdio	United States	8
9	Skype	Microsoft	9	Hearthstone: Heroes of Warcraft	Activision Blizzard	9	Badoo	United Kingdom	9
10	LOVOO	LOVOO	10	Farm Heroes Saga	King	10	Linkedin	United States	10

Top Companies of 2015: Brazil Combined iOS and Google Play Games Revenue

0.0

Company	Headquarters
Supercell	Finland
King	United Kingdom
Electronic Arts	United States
Gameloft	France
GAMEVIL	South Korea
Kabam	United States
Elex Technology	China
Machine Zone	United States
Activision Blizzard	United States
Time Warner	United States

Brazil by Monthly Active Users

Top Apps of 2015: Brazil iPhone	
Monthly Active Users	

Top Apps of 2015: Brazil Android Phone Monthly Active Users

Top Games of 2015: Brazil iPhone Monthly Active Users

Rank	App*	Company	Rank	App*	Company	Rank	Game*	Company	Rank
1	WhatsApp Messenger	Facebook	1	WhatsApp Messenger	Facebook	1	Candy Crush Saga	King	1
2	Facebook	Facebook	2	Facebook	Facebook	2	Candy Crush Soda Saga	King	2
3	Facebook Messenger	Facebook	3	Facebook Messenger	Facebook	3	Clash of Clans	Supercell	3
4	Instagram	Facebook	4	Instagram	Facebook	4	Subway Surfers	Kiloo	4
5	YouTube	Google	5	Waze	Google	5	2048	Ketchapp Studio	5
6	Waze	Google	6	Dropbox	Dropbox	6	SimCity BuildIt	Electronic Arts	6
7	Google Maps	Google	7	Clean Master	Cheetah Mobile	7	Farm Heroes Saga	King	7
8	Skype	Microsoft	8	Skype	Microsoft	8	Trivia Crack	Etermax	8
9	Spotify	Spotify	9	Banco do Brasil	Banco de Brasil	9	aa	General Adaptive Apps	9
10	Snapchat	Snapchat	10	Twitter	Twitter	10	8 Ball Pool	Miniclip	10

Top Games of 2015: Brazil Android Phone Monthly Active Users

0.0

Game*	Company
Candy Crush Saga	King
Clash of Clans	Supercell
Candy Crush Soda Saga	King
Subway Surfers	Kiloo
Farm Heroes Saga	King
CartolaFC	Grupo Globo
Pou	Zakeh
Trivia Crack	Etermax
8 Ball Pool	Miniclip
Real Racing 3	Electronic Arts

China by Downloads

Top Apps of 2015: China iOS	Top Games of 2015: China iOS	Top Companies of 2015: China iOS	Top Cor
Downloads	Downloads	Downloads Outside of Games	

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	QQ	Tencent	1	Anipop	Happy Elements	1	Tencent	China	1
2	Taobao	Alibaba Group	2	Landlord Poker	Tencent	2	Baidu	China	2
3	Meituan	Sankuai	3	We Fire	Tencent, Garena Online, Netmarble	3	Apple	United States	3
4	Alipay	Alibaba Small & Micro Financial	4	Asphalt 8: Airborne	Gameloft	4	Alibaba Group	China	4
		Services	5	Craz3 Match	Tencent	5	Meitu	China	5
5	iQIYI	Baidu							
6	Tencent Video	Tencent	6	Jelly Blast	MicroFunPlus Cheetah Mobile	6	Sankuai	China	6
7	WeChat	Tencent	7	Plants vs. Zombies 2	Electronic Arts	7	Sohu	China	7
8	QQ Music	Tencent	8	WeChat Dash	Tencent	8	Alibaba Small & Micro Financial Services	China	8
9	Youku	Youku Tudou	9	QQMahjong	Tencent	9	Youku Tudou	China	9
10	WiFi Master Key	Shanghai Lantern	10	Rhythm Master	Tencent	10	NetEase	China	10

Companies of 2015: China iOS Games Downloads

Company	Headquarters
Tencent	China
Gameloft	France
Electronic Arts	United States
Happy Elements	China
NetEase	China
Supercell	Finland
Glu	United States
Rovio	Finland
Outfit7	Cyprus
Ubisoft	France

China by Revenue

Top Apps of 2015: China iOS Revenue

Top Games of 2015: China Revenue

Top Companies of 2015: China iOS **Revenue Outside of Games**

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	iQIYI	Baidu	1	Fantasy Westward Journey	NetEase, Garena Online	1	Baidu	China	1
2	Momo	Momo Technology	2	We Fire	Tencent, Garena Online, Netmarble	2	Tencent	China	2
3	Tencent Video	Tencent	3	The Legend of Mir 2	Tencent	3	Momo Technology	China	3
4	Youku	Youku Tudou	4	Westward Journey Online	NetEase	4	Youku Tudou	China	4
5	QQ	Tencent	5	We Fly	Tencent	5	YY Inc	China	5
6	YY	YY Inc	6	Shenwu 2	Duoyi	6	Zuitao	China	6
7	PPS	Baidu	7	MU: Origin	KingNet, Kunlun Games, Webzen	7	ZHANGYUE	China	7
8	QQ Reader	Tencent	8	The King of Fighters' 98 Ultimate Match	Tencent, Smart Alec,	8	LeTV	China	8
9	Changba	Zuitao			OurPalm	9	Jiayuan	China	9
10	iReader	Zhangyue	9	Top of Tanker	Tencent, FunPlus, NEXON, Firefly Games	10	Shanda	China	10
			10	Anipop	Happy Elements				

Top Companies of 2015: China iOS Games Revenue

101 C

Company	Headquarters
Tencent	China
NetEase	China
Supercell	Finland
Duoyi	China
KingNet	China
Perfect World	China
Happy Elements	China
Snail Games	China
Longtu Game	China
Youzu	China

China by Monthly Active Users

Top Apps of 2015: China iPhone Monthly Active Users

Top Games of 2015: China iPhone Monthly Active Users

Rank	App*	Company	Rank	Game*
1	WeChat	Tencent	1	Anipop
2	QQ	Tencent	2	Landlord Poker
3	Taobao	Alibaba Group	3	Craz3 Match
4	Alipay	Alibaba Small & Micro Financial Services	4	WeChat Dash
5	Sina Weibo	Sina	5	Clash of Clans
6	Baidu Map	Baidu	6	We Fire
7	Meituan	Sankuai	7	Boom Beach
8	Baidu	Baidu	8	We Fly
9	Dianping	Dianping.com	9	2048
10	QQ Music	Tencent	10	Candy Crush Saga

0.0

Company

Happy Elements

Tencent

Tencent

Tencent

Supercell

Tencent

Supercell

Tencent

Ketchapp Studio

Tencent

France by Downloads

Top Apps of 2015: France Combined iOS and Google Play Downloads

Top Games of 2015: FranceToCombined iOS and Google Play
DownloadsTo

Top Companies of 2015: France Combined iOS and Google Play Downloads Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	Facebook Messenger	Facebook	1	Candy Crush Soda Saga	King	1	Facebook	United States	1
2	Facebook	Facebook	2	Clash of Clans	Supercell	2	Google	United States	2
3	Snapchat	Snapchat	3	Subway Surfers	Kiloo	3	Microsoft	United States	3
4	WhatsApp Messenger	Facebook	4	Candy Crush Saga	King, Tencent	4	Apple	United States	4
5	Skype	Microsoft	5	Despicable Me	Gameloft	5	Snapchat	United States	5
6	Instagram	Facebook	6	94 %	SCIMOB	6	Orange SA	France	6
7	Leboncoin	Schibsted	7	Boom Beach	Supercell	7	Cheetah Mobile	China	7
8	Shazam	Shazam Entertainment	8	Agar.io	Miniclip	8	InterActiveCorp (IAC)	United States	8
9	Deezer	Deezer	9	Geometry Dash	RobTop	9	Outfit7	Cyprus	9
10	Waze	Google	10	Piano Tiles 2	Cheetah Mobile	10	Schibsted	Norway	10

Top Companies of 2015: France Combined iOS and Google Play Games Downloads

0.0

Company	Headquarters
King	United Kingdom
Electronic Arts	United States
Gameloft	France
Ketchapp Studio	France
Supercell	Finland
Miniclip	Switzerland
XPEC	Taiwan
Rovio	Finland
Doodle Mobile	China
SCIMOB	France

France by Revenue

Top Apps of 2015: France Combined iOS and Google Play Revenue

Top Games of 2015: France Combined iOS and Google Play Revenue

Top Companies of 2015: France Combined iOS and Google Play Revenue Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	AdoptAGuy	GEB AdoptAGuy	1	Clash of Clans	Supercell	1	GEB AdoptAGuy	France	1
2	Deezer	Deezer	2	Boom Beach	Supercell	2	Deezer	France	2
3	iCoyote	Coyote System	3	Candy Crush Saga	King, Tencent	3	InterActiveCorp (IAC)	United States	3
4	Badoo	Badoo	4	Candy Crush Soda Saga	King	4	Coyote System	France	4
5	LOVOO	LOVOO	5	Game of War – Fire Age	Machine Zone	5	Badoo	United Kingdom	5
6	Spotify	Spotify	6	Farm Heroes Saga	King	6	LOVOO	Germany	6
7	Meetic	InterActiveCorp (IAC)	7	Summoners War	GAMEVIL	7	Spotify	Sweden	7
8	Canalplay	Vivendi	8	Hay Day	Supercell	8	Vivendi	France	8
9	Tinder	InterActiveCorp (IAC)	9	Marvel Contest of Champions	Kabam	9	Babbel	Germany	9
10	Freeletics	Freeletics	10	Hearthstone: Heroes of Warcraft	Activision Blizzard	10	Microsoft	United States	10

Top Companies of 2015: France Combined iOS and Google Play Games Revenue

0.0

Company	Headquarters
Supercell	Finland
King	United Kingdom
Electronic Arts	United States
Machine Zone	United States
Kabam	United States
GAMEVIL	South Korea
IGG	China
Gameloft	France
Activision Blizzard	United States
Zynga	United States

France by Monthly Active Users

Top Apps of 2015: France iPhone Monthly Active Users **Top Apps of 2015:** France Android Phone Monthly Active Users

Top Games of 2015: France iPhoneTopMonthly Active Users

Rank	App*	Company	Rank	App*	Company	Rank	Game*	Company	Rank
1	Facebook	Facebook	1	Facebook	Facebook	1	Clash of Clans	Supercell	1
2	Facebook Messenger	Facebook	2	Facebook Messenger	Facebook	2	Candy Crush Saga	King	2
3	YouTube	Google	3	WhatsApp Messenger	Facebook	3	Candy Crush Soda Saga	King	3
4	Google Maps	Google	4	Shazam	Shazam Entertainment	4	Boom Beach	Supercell	4
5	WhatsApp Messenger	Facebook	5	Clean Master	Cheetah Mobile	5	2048	Ketchapp Studio	5
6	Waze	Google	6	Skype	Microsoft	6	QuizClash	FEO Media	6
7	Shazam	Shazam Entertainment	7	Snapchat	Snapchat	7	94 %	SCIMOB	7
8	Snapchat	Snapchat	8	Waze	Google	8	Subway Surfers	Kiloo	8
9	Instagram	Facebook	9	Adobe Acrobat DC	Adobe	9	1010!	GramGames	9
10	Twitter	Twitter	10	Dropbox	Dropbox	10	Farm Heroes Saga	King	10

Top Games of 2015: France Android Phone Monthly Active Users

0.0

Game*	Company
Clash of Clans	Supercell
Candy Crush Saga	King
Candy Crush Soda Saga	King
Boom Beach	Supercell
94%	SCIMOB
Subway Surfers	Kiloo
Farm Heroes Saga	King
QuizClash	FEO Media
Crossy Road	Yodo1
MobilityWare Solitaire	MobilityWare
and Fruit Ninja Free would	be ranked separately.
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Germany by Downloads

(Top Apps of 2015: Germany Combined iOS and Google Play Downloads			Top Games of 20 Combined iOS and Downloa	Top Companies of 2015: Germany Combined iOS and Google Play Downloads Outside of Games			Top Companies of 2015: Germany Combined iOS and Google Play Games Downloads			
Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank	Company	Headquarters
1	WhatsApp Messenger	Facebook	1	Candy Crush Soda Saga	King	1	Facebook	United States	1	Electronic Arts	United States
2	Facebook Messenger	Facebook	2	Clash of Clans	Supercell	2	Google	United States	2	King	United Kingdom
3	Facebook	Facebook	3	Subway Surfers	Kiloo	3	Apple	United States	3	Gameloft	France
4	Amazon	Amazon	4	QuizClash	FEO Media	4	Microsoft	United States	4	Supercell	Finland
5	Instagram	Facebook	5	aa	General Adaptive Apps	5	Amazon	United States	5	Rovio	Finland
6	Skype	Microsoft	6	Crossy Road	Hipster Whale, Yodo1	6	Cheetah Mobile	China	6	General Adaptive Apps	Australia
7	Spotify	Spotify	7	Candy Crush Saga	King, Tencent	7	eBay	United States	7	Miniclip	Switzerland
8	eBay Kleinanzeigen	eBay	8	Despicable Me	Gameloft	8	Bertelsmann	Germany	8	XPEC	Taiwan
9	Shpock	finderly	9	94%	SCIMOB	9	InterActiveCorp (IAC)	United States	9	Ketchapp Studio	France
10	Snapchat	Snapchat	10	Piano Tiles 2	Cheetah Mobile	10	Spotify	Sweden	10	Doodle Mobile	China

Germany by Revenue

Top Apps of 2015: Germany Combined iOS and Google Play Revenue **Top Games of 2015:** Germany Combined iOS and Google Play Revenue

Top Companies of 2015: Germany Combined iOS and Google Play Revenue Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	LOVOO	LOVOO	1	Clash of Clans	Supercell	1	LOVOO	Germany	1
2	Spotify	Spotify	2	Hay Day	Supercell	2	Axel Springer	Germany	2
3	BILD	Axel Springer	3	Candy Crush Soda Saga	King	3	Spotify	Sweden	3
4	Freeletics	Freeletics	4	Candy Crush Saga	King, Tencent	4	Garmin	United States	4
5	NAVIGON Europe	Garmin	5	Game of War – Fire Age	Machine Zone	5	Babbel	Germany	5
6	FriendScout24	FriendScout24	6	Empire: Four Kingdoms	Goodgame Studios	6	Bertelsmann	Germany	6
7	Babbel	Babbel	7	Summoners War	GAMEVIL	7	Freeletics	Germany	7
8	Blitzer.de	Eifrig	8	Castle Clash	IGG, Tencent	8	InterActiveCorp (IAC)	United States	8
9	RTL NOW	Bertelsmann	9	Farm Heroes Saga	King	9	TomTom	Netherlands	9
10	Die Welt	Axel Springer	10	Clash of Kings	Elex Technology	10	FriendScout24	Germany	10

Top Companies of 2015: Germany Combined iOS and Google Play Games Revenue

0.0

Headquarters
Finland
United Kingdom
United States
South Korea
United States
China
Germany
China
United States
France

Germany by Monthly Active Users

Top Apps of 2015: Germany iPhone Monthly Active Users

Top Apps of 2015: Germany Android Phone Monthly Active Users

Top Games of 2015: Germany iPhone Monthly Active Users

Rank	App*	Company	Rank	App*	Company	Rank	Game*	Company	Rank
1	WhatsApp Messenger	Facebook	1	WhatsApp Messenger	Facebook	1	QuizClash	FEO Media	1
2	Facebook	Facebook	2	Facebook	Facebook	2	Candy Crush Saga	King	2
3	YouTube	Google	3	Facebook Messenger	Facebook	3	Clash of Clans	Supercell	3
4	Facebook Messenger	Facebook	4	Clean Master	Cheetah Mobile	4	Candy Crush Soda Saga	King	4
5	Google Maps	Google	5	Dropbox	Dropbox	5	2048	Ketchapp Studio	5
6	Amazon	Amazon	6	eBay	eBay	6	The Simpsons: Tapped Out	Electronic Arts	6
7	eBay	eBay	7	wetter.com	Wetter.com	7	Subway Surfers	Kiloo	7
8	Google	Google	8	Adobe Acrobat DC	Adobe	8	Hay Day	Supercell	8
9	DB Navigator	Deutsche Bahn	9	Skype	Microsoft	9	Boom Beach	Supercell	9
10	Shazam	Shazam Entertainment	10	DB Navigator	Deutsche Bahn	10	Farm Heroes Saga	King	10

Top Games of 2015: Germany Android Phone Monthly Active Users

10 C

Game*	Company
QuizClash	FEO Media
Candy Crush Saga	King
Clash of Clans	Supercell
Candy Crush Soda Saga	King
QuizClash Premium	FEO Media
Hill Climb Racing	Fingersoft
Subway Surfers	Kiloo
Farm Heroes Saga	King
4 Pics 1 Word	LOTUM
Crossy Road	Yodo1

Japan by Downloads

Top Apps of 2015: Japan Combined iOS and Google Play Downloads

Top Games of 2015: Japan Combined iOS and Google Play Downloads

Top Companies of 2015: Japan Combined iOS and Google Play Downloads Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	LINE	LINE	1	Disney Tsum Tsum	LINE	1	Yahoo Japan	Japan	1
2	Pages	Apple	2	Monster Strike	Mixi, Tencent	2	Apple	United States	2
3	Apple iMovie	Apple	3	Q	liica	3	Google	United States	3
4	Twitter	Twitter	4	Puzzle & Dragons	GungHo Online	4	LINE	Japan	4
5	Apple Numbers	Apple	5	Candy Crush Soda Saga	King	5	Facebook	United States	5
6	Yahoo! JAPAN	Yahoo Japan	6	Nekoatsume	Hit-Point	6	Recruit Holdings	Japan	6
7	YouTube	Google	7	LINE Bubble 2	LINE	7	KDDI	Japan	7
8	Apple Keynote	Apple	8	Jikkyō Powerful Pro Yakyū	Konami	8	Rakuten	Japan	8
9	iTunes U	Apple	9	LINE POP2	LINE	9	CyberAgent	Japan	9
10	GarageBand	Apple	10	PokoPoko	LINE, NHN Entertainment	10	NTT	Japan	10

Top Companies of 2015: Japan Combined iOS and Google Play Games Downloads

0.0

Company	Headquarters
LINE	Japan
SQUARE ENIX	Japan
BANDAI NAMCO	Japan
Sega Sammy Holdings	Japan
CyberAgent	Japan
DeNA	Japan
GungHo Online	Japan
King	United Kingdom
COLOPL	Japan
Konami	Japan

Japan by Revenue

Top Apps of 2015: Japan Combined iOS and Google Play Revenue

Top Games of 2015: Japan Combined iOS and Google Play Revenue

Top Companies of 2015: Japan Combined iOS and Google Play Revenue Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	LINE	LINE	1	Monster Strike	Mixi, Tencent	1	LINE	Japan	1
2	LINE Manga	LINE	2	Puzzle & Dragons	GungHo Online	2	Cocone	Japan	2
3	PocketColony	Cocone	3	Colopl Rune Story	COLOPL, Sony, Morningtec	3	SQUARE ENIX	Japan	3
4	LINE PLAY	LINE	4	Disney Tsum Tsum	LINE	4	SHUEISHA	Japan	4
5	Dragon Quest X Adventurer's Convenient Outing	SQUARE ENIX	5	Logres of Swords and Sorcery: Goddess of Ancient	Marvelous, Garena Online	5	Voltage	Japan	5
	Tool		6	The World of	COLOPL, Sony	6	Mixi	Japan	6
6 7	Pairs YYC	InterActiveCorp (IAC), eureka Inc	7	Mystic Wiz PokoPoko	LINE, NHN	7	InterActiveCorp (IAC)	United States	7
	LINE Fortune-	Mixi	8	FINAL FANTASY	Entertainment DeNA	8	CyberAgent	Japan	8
8	Telling Shonen Jump Plus	LINE	9	Record Keeper Jikkyō Powerful Pro Yakyū	Konami	9	COOKPAD	Japan	9
9 10	Taple Tanjo	SHUEISHA CyberAgent	10	Clash of Clans	Supercell	10	DeNA	Japan	10

Top Companies of 2015: Japan Combined iOS and Google Play Games Revenue

0.0

Company	Headquarters
Mixi	Japan
GungHo Online	Japan
LINE	Japan
COLOPL	Japan
BANDAI NAMCO	Japan
SQUARE ENIX	Japan
CyberAgent	Japan
DeNA	Japan
Sega Sammy Holdings	Japan
Konami	Japan

Japan by Monthly Active Users

Top Apps of 2015: Japan iPhone Monthly Active Users **Top Apps of 2015:** Japan Android Phone Monthly Active Users Top Games of 2015: Japan iPhoneTopMonthly Active Users

Rank	App*	Company	Rank	App*	Company	Rank	Game*	Company	Rank
1	LINE	LINE	1	LINE	LINE	1	Disney Tsum Tsum	LINE	1
2	Google Maps	Google	2	Facebook	Facebook	2	Puzzle & Dragons	GungHo Online	2
3	YouTube	Google	3	Twitter	Twitter	3	Monster Strike	Mixi	3
4	Facebook	Facebook	4	Yahoo! JAPAN	Yahoo Japan	4	Clash of Clans	Supercell	4
5	Twitter	Twitter	5	Jorte Calendar and Organizer	Jorte	5	Nekoatsume	Hit-Point	5
6	Facebook Messenger	Facebook	6	Yahoo! Japan Transit	Yahoo Japan	6	PokoPoko	LINE	6
7	Google	Google	7	Yahoo! Japan Weather	Yahoo Japan	7	Colopl Rune Story	COLOPL	7
8	Gmail	Google	8	McDonald's Japan	McDonald's	8	Candy Crush Saga	King	8
9	Amazon	Amazon	9	SmartNews	SmartNews	9	Candy Crush Soda Saga	King	9
10	Yahoo! Japan Transit	Yahoo Japan	10	Clean Master	Cheetah Mobile	10	Jikkyō Powerful Pro Yakyū	Konami	10

*Usage tables do not aggregate different versions of apps. For instance, Fruit Ninja and Fruit Ninja Free would be ranked separately.

Top Games of 2015: Japan Android Phone Monthly Active Users

0.0

Game*	Company
Disney Tsum Tsum	LINE
Puzzle & Dragons	GungHo Online
Monster Strike	Mixi
Pokopang	LINE
PokoPoko	LINE
Nekoatsume	Hit-Point
Colopl Rune Story	COLOPL
The World of Mystic Wiz	COLOPL
Clash of Clans	Supercell
Candy Crush Saga	King

Russia by Downloads

Top Apps of 2015: Russia Combined iOS & Google Play Downloads

Top Games of 2015: Russia Combined iOS & Google Play Downloads

Top Companies of 2015: Russia Combined iOS & Google Play Downloads Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	VK	Mail.Ru Group	1	My Talking Tom	Outfit7	1	Mail.Ru Group	Russia	1
2	WhatsApp Messenger	Facebook	2	Subway Surfers	Kiloo	2	Facebook	United States	2
3	Viber	Rakuten	3	My Talking Angela	Outfit7	3	Yandex	Russia	3
4	Odnoklassniki	Mail.Ru Group	4	Despicable Me	Gameloft	4	Google	United States	4
5	Skype	Microsoft	5	Hill Climb Racing	Fingersoft	5	Cheetah Mobile	China	5
6	AliExpress	Alibaba Group	6	Shadow Fight 2	Nekki	6	Alibaba Group	China	6
7	UC Browser	Alibaba Group	7	World of Tanks Blitz	Wargaming.net	7	Microsoft	United States	7
8	Instagram	Facebook	8	Clash of Clans	Supercell	8	Rakuten	Japan	8
9	Clean Master	Cheetah Mobile	9	QuizClash	FEO Media	9	Outfit7	Cyprus	9
10	Sberbank Online	Sberbank of Russia	10	Fillwords	MerigoTech	10	Sungy Mobile	China	10

Top Companies of 2015: Russia Combined iOS & Google Play Games Downloads

0.0

Company	Headquarters
Gameloft	France
Electronic Arts	United States
Outfit7	Cyprus
Rovio	Finland
Doodle Mobile	China
TabTale	Israel
Disney	United States
Ketchapp Studio	France
Glu	United States
LEGO	Denmark

Russia by Revenue

Top Apps of 2015: Russia Combined iOS & Google Play Revenue

Top Games of 2015: Russia Combined iOS & Google Play Revenue

Top Companies of 2015: Russia Combined iOS & Google Play Revenue Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	Odnoklassniki	Mail.Ru Group	1	Game of War - Fire Age	Machine Zone	1	LitRes	Russia	1
2	Read!	LitRes	2	Clash of Clans	Supercell	2	Mail.Ru Group	Russia	2
3	Badoo	Badoo	3	Clash of Kings	Elex Technology	3	Navitel	Russia	3
4	Viber	Rakuten	4	World of Tanks Blitz	Wargaming.net	4	lvi.ru	Russia	4
5	ivi.ru	lvi.ru	5	Galaxy Legend	Tap4Fun	5	Badoo	United Kingdom	5
6	LovePlanet	Media Mir	6	Castle Clash	IGG, Tencent	6	Rakuten	Japan	6
7	Frim	MoCo Media	7	Boom Beach	Supercell	7	Media Mir	Russia	7
8	Navitel Navigator	Navitel	8	Hay Day	Supercell	8	Mamba Dating	Russia	8
9	easy ten	Vlastor	9	Heroes Charge	uCool	9	MoCo Media	Russia	9
10	Mamba Dating	Mamba Dating	10	Stormfall: Rise of Balur	Plarium	10	Vlastor	Russia	10

Top Companies of 2015: Russia Combined iOS & Google Play Games Revenue

0.0

Company	Headquarters
Supercell	Finland
Machine Zone	United States
Elex Technology	China
Tap4Fun	China
Wargaming.net	Cyprus
IGG	China
Electronic Arts	United States
Plarium	Israel
Gameloft	France
Kabam	United States

South Korea by Downloads

Top Apps of 2015: South Korea Combined iOS and Google Play Downloads	Top Games of 2015: South Korea Combined iOS and Google Play Downloads	Top Companies of 2015: South Korea Combined iOS and Google Play Downloads Outside of Games	Το
Combined iOS and Google Play	Combined iOS and Google Play	Downloads	

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	KakaoTalk	Daum Kakao	1	Crossy Road	Hipster Whale, Yodo1	1	NAVER	South Korea	1
2	Naver	NAVER	2	Piano Tiles 2	Cheetah Mobile	2	Daum Kakao	South Korea	2
3	Facebook	Facebook	3	Raven	Netmarble	3	SK Group	South Korea	3
4	BAND	NAVER	4	Pop Friends	NHN Entertainment	4	Facebook	United States	4
5	V3 Mobile 2.0	AhnLab	5	Infinite Stairs	NFLY STUDIO, Cheetah Mobile	5	Cheetah Mobile	China	5
6	KakaoStory	Daum Kakao	6	Candy Crush Soda Saga	King	6	CJ Group	South Korea	6
7	Facebook Messenger	Facebook	7	Everybody's Marble	Netmarble, Tencent, LINE,	7	Google	United States	7
8	360 Mobile Security	Qihoo 360	8	Disney Hidden Catch	Lunosoft	8	Lotte	South Korea	8
9	KakaoTaxi	Daum Kakao	9	Clash of Clans	Supercell	9	LINE	Japan	9
10	B612	LINE	10	MU: Origin	KingNet, Kunlun Games, Webzen	10	KT Corporation	South Korea	10

op Companies of 2015: South Korea Combined iOS and Google Play Games Downloads

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Company	Headquarters
Netmarble	South Korea
GAMEVIL	South Korea
NEXON	Japan
NHN Entertainment	South Korea
ENISTUDIO	South Korea
King	United Kingdom
Gameloft	France
Electronic Arts	United States
SundayToz	South Korea
Four Thirty Three	South Korea

South Korea by Revenue

Top Apps of 2015: South Korea Combined iOS and Google Play Revenue

Top Games of 2015: South Korea Combined iOS and Google Play Revenue

Top Companies of 2015: South Korea Combined iOS and Google Play Revenue Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	KakaoTalk	Daum Kakao	1	Raven	Netmarble	1	Daum Kakao	South Korea	1
2	Lezhin Comics	Lezhin	2	Seven Knights	Netmarble, Tencent	2	Lezhin	South Korea	2
3	KakaoPage	Daum Kakao	3	Clash of Clans	Supercell	3	LOEN	South Korea	3
4	MelOn	LOEN	4	Everybody's Marble	Netmarble, LINE, Tencent	4	Samsung Publishing	South Korea	4
5	NoonDate	Mozzet	5	MU: Origin	KingNet, Kunlun Games, Webzen	5	Neowiz	South Korea	5
6	I-UM	I-UM SOCIUS	6	Monster Taming	Netmarble, Tencent	6	Mozzet	South Korea	6
7	Bugs	Neowiz	7	Anipang 2	SundayToz	7	I-UM SOCIUS	South Korea	7
8	Amanda	Dorsia	8	Hero	Four Thirty Three, Garena Online,	8	NAVER	South Korea	8
9	LINE PLAY	LINE	9	FIFA ONLINE 3 M	NEXON, Garena Online	9	LINE	Japan	9
10	pooq	pooq	10	Summoners War	GAMEVIL	10	UANGEL	South Korea	10

Top Companies of 2015: South Korea Combined iOS and Google Play Games Revenue

0.0

Company	Headquarters
Netmarble	South Korea
Supercell	Finland
NEXON	Japan
GAMEVIL	South Korea
Webzen	South Korea
SundayToz	South Korea
Four Thirty Three	South Korea
NHN Entertainment	South Korea
King	United Kingdom
WeMade	South Korea

App Annie 2015 Retrospective

South Korea by Monthly Active Users

Top Apps of 2015: South Korea iPhone Monthly Active Users

Top Apps of 2015: South Korea Android Phone Monthly Active Users Top Games of 2015: South Korea iPhone Monthly Active Users

Rank	App*	Company	Rank	App*	Company	Rank	Game*	Company	Rank
1	KakaoTalk	Daum Kakao	1	KakaoTalk	Daum Kakao	1	Clash of Clans	Supercell	1
2	NAVER	NAVER	2	NAVER	NAVER	2	Everybody's Marble	Netmarble	2
3	Facebook	Facebook	3	KakaoStory	Daum Kakao	3	Pop Friends	NHN Entertainment	3
4	YouTube	Google	4	BAND	NAVER	4	Candy Crush Soda Saga	King	4
5	NAVER Map	NAVER	5	Facebook	Facebook	5	Cookie Run	Devsisters	5
6	KakaoStory	Daum Kakao	6	NAVER Map	NAVER	6	Seven Knights	Netmarble	6
7	Facebook Messenger	Facebook	7	MelOn	LOEN	7	Anipang 2	SundayToz	7
8	BAND	NAVER	8	Coupang	Coupang	8	Raven	Netmarble	8
9	MelOn	LOEN	9	Daum	Daum Kakao	9	SimCity BuildIt	Electronic Arts	9
10	Instagram	Facebook	10	Clean Master	Cheetah Mobile	10	Crossy Road	Hipster Whale	10

Top Games of 2015: South Korea Android Phone Monthly Active Users

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Game*	Company
Everybody's Marble	Netmarble
Anipang 2	SundayToz
Cookie Run	Devsisters
Clash of Clans	Supercell
Seven Knights	Netmarble
Minecraft – Pocket Edition	Microsoft
Pop Friends	NHN Entertainment
Anipang	SundayToz
FIFA ONLINE 3 M	NEXON
Crossy Road	Yodo1

United Kingdom by Downloads

Top Apps of 2015: United Kingdom Combined iOS and Google Play Downloads		•	Top Games of 2015: United Kingdom Combined iOS and Google Play Downloads			Top Companies of 2015: United Kingdom Combined iOS and Google Play Downloads Outside of Games			
Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	WhatsApp Messenger	Facebook	1	Crossy Road	Hipster Whale, Yodo1	1	Facebook	United States	1
2	Facebook Messenger	Facebook	2	Candy Crush Soda Saga	King	2	Google	United States	2
3	Facebook	Facebook	3	Candy Crush Saga	King, Tencent	3	Apple	United States	3
4	YouTube	Google	4	8 Ball Pool	Miniclip	4	Microsoft	United States	4
5	Instagram	Facebook	5	Subway Surfers	Kiloo	5	BBC	United Kingdom	5
6	Snapchat	Snapchat	6	Clash of Clans	Supercell	6	Amazon	United States	6
7	Skype	Microsoft	7	Despicable Me	Gameloft	7	Sky	United Kingdom	7
8	Spotify	Spotify	8	Temple Run 2	lmangi, iDreamSky	8	eBay	United States	8
9	eBay	еВау	9	Agar.io	Miniclip	9	Snapchat	United States	9
10	BBC iPlayer	BBC	10	Cooking Fever	Nordcurrent	10	InterActiveCorp (IAC)	United States	10

p Companies of 2015: United dom Combined iOS and Google Play Games Downloads

101 C

Company	Headquarters
Electronic Arts	United States
King	United Kingdom
Ketchapp Studio	France
Gameloft	France
Miniclip	Switzerland
Zynga	United States
Rovio	Finland
Supercell	Finland
TabTale	Israel
Storm8	United States

United Kingdom by Revenue

Top Apps of 2015: United Kingdom Combined iOS and Google Play Revenue **Top Games of 2015:** United Kingdom Combined iOS and Google Play Revenue

Top Companies of 2015: United Kingdom Combined iOS and Google Play Revenue Outside of Games

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	Spotify	Spotify	1	Clash of Clans	Supercell	1	Spotify	Sweden	1
2	Skype	Microsoft	2	Candy Crush Saga	King, Tencent	2	InterActiveCorp (IAC)	United States	2
3	Tinder	InterActiveCorp (IAC)	3	Game of War - Fire Age	Machine Zone	3	Microsoft	United States	3
4	Match.com UK	InterActiveCorp (IAC)	4	Candy Crush Soda Saga	King	4	Smule	United States	4
5	Zoosk	Zoosk	5	Boom Beach	Supercell	5	Zoosk	United States	5
6	POF Online Dating	(IAC),	6	Farm Heroes Saga	King	6	News Corp	United States	6
7	Badoo	PlentyOfFish Badoo	7	Hay Day	Supercell	7	MagazineCloner	United Kingdom	7
8	Magic Piano by Smule	Smule	8	SimCity BuildIt	Electronic Arts	8	Badoo	United Kingdom	8
9	Sing! Karaoke	Smule	9	Marvel Contest of Champions	Kabam	9	TomTom	Netherlands	9
10	The Guardian	The Guardian	10	8 Ball Pool	Miniclip	10	Sky	United Kingdom	10

Top Companies of 2015: United Kingdom Combined iOS and Google Play Games Revenue

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Company	Headquarters
Supercell	Finland
King	United Kingdom
Electronic Arts	United States
Machine Zone	United States
Kabam	United States
Zynga	United States
Churchill Downs	United States
Elex Technology	China
Miniclip	Switzerland
SGN	United States

United Kingdom by Monthly Active Users

Top Apps of 2015: United Kingdom iPhone Monthly Active Users

Top Apps of 2015: United Kingdom Android Phone Monthly Active Users Top Games of 2015: United Kingdom iPhone Monthly Active Users

Rank	App*	Company	Rank	App*	Company	Rank	Game*	Company	Rank
1	Facebook	Facebook	1	Facebook	Facebook	1	Candy Crush Saga	King	1
2	WhatsApp Messenger	Facebook	2	WhatsApp Messenger	Facebook	2	Clash of Clans	Supercell	2
3	Facebook Messenger	Facebook	3	Facebook Messenger	Facebook	3	Crossy Road	Hipster Whale	3
4	YouTube	Google	4	eBay	eBay	4	Candy Crush Soda Saga	King	4
5	Instagram	Facebook	5	Twitter	Twitter	5	8 Ball Pool	Miniclip	5
6	Twitter	Twitter	6	Instagram	Facebook	6	2048	Ketchapp Studio	6
7	Snapchat	Snapchat	7	Dropbox	Dropbox	7	Words With Friends	Zynga	7
8	Google Maps	Google	8	Snapchat	Snapchat	8	aa	General Adaptive Apps	8
9	eBay	eBay	9	Skype	Microsoft	9	1010!	GramGames	9
10	Spotify	Spotify	10	BBC News	BBC	10	Subway Surfers	Kiloo	10

Top Games of 2015: United Kingdom Android Phone Monthly Active Users

10 C

Game*	Company
Candy Crush Saga	King
Candy Crush Soda Saga	King
Clash of Clans	Supercell
Crossy Road	Yodo1
8 Ball Pool	Miniclip
MobilityWare Solitaire	MobilityWare
Subway Surfers	Kiloo
Farm Heroes Saga	King
Words With Friends	Zynga
Temple Run 2	Imangi
and Fruit Ninja Free would I	oe ranked separately.

United States by Downloads

Top Apps of 2015: United States Combined iOS and Google Play Downloads		•	Top Games of 2015: United States Combined iOS and Google Play Downloads			Top Companies of 2015: United States Combined iOS and Google Play Downloads Outside of Games			
Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	Facebook Messenger	Facebook	1	Trivia Crack	Etermax	1	Facebook	United States	1
2	Facebook	Facebook	2	Crossy Road	Hipster Whale, Yodo1	2	Google	United States	2
3	Instagram	Facebook	3	Subway Surfers	Kiloo	3	Apple	United States	3
4	Pandora Radio	Pandora	4	Candy Crush Soda Saga	King	4	Microsoft	United States	4
5	Snapchat	Snapchat	5	Clash of Clans	Supercell	5	Amazon	United States	5
6	YouTube	Google	6	Candy Crush Saga	King, Tencent	6	Disney	United States	6
7	Netflix	Netflix	7	8 Ball Pool	Miniclip	7	Pandora	United States	7
8	WhatsApp Messenger	Facebook	8	Despicable Me	Gameloft	8	Cheetah Mobile	China	8
9	Spotify	Spotify	9	Temple Run 2	lmangi, iDreamSky	9	Snapchat	United States	9
10	Apple iMovie	Apple	10	Geometry Dash	RobTop	10	InterActiveCorp (IAC)	United States	10

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p Companies of 2015: United tes Combined iOS and Google Play Games Downloads

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Company	Headquarters
Electronic Arts	United States
King	United Kingdom
Gameloft	France
Ketchapp Studio	France
Zynga	United States
Glu	United States
Rovio	Finland
Miniclip	Switzerland
TabTale	Israel
Supercell	Finland

United States by Revenue

Top Apps of 2015: United States Combined iOS and Google Play Revenue **Top Games of 2015:** United States Combined iOS and Google Play Revenue

Top Companies of 2015: UnitedTStates Combined iOS and Google PlayStRevenue Outside of GamesSt

Rank	Арр	Company	Rank	Game	Company	Rank	Company	Headquarters	Rank
1	Pandora Radio	Pandora	1	Clash of Clans	Supercell	1	Pandora	United States	1
2	Spotify	Spotify	2	Game of War - Fire Age	Machine Zone	2	Spotify	Sweden	2
3	HBO NOW	Time Warner	3	Candy Crush Saga	King, Tencent	3	InterActiveCorp (IAC)	United States	3
4	Match.com	InterActiveCorp (IAC)	4	Candy Crush Soda Saga	King	4	Time Warner	United States	4
5	Hulu	Hulu	5	Boom Beach	Supercell	5	Smule	United States	5
6	Tinder	InterActiveCorp (IAC)	6	DoubleDown Casino	International Game Technology	6	Hulu	United States	6
7	Zoosk	Zoosk	7	Big Fish Casino	Churchill Downs	7	Microsoft	United States	7
8	Sing! Karaoke	Smule	8	Slotomania	Caesars Entertainment	8	Zoosk	United States	8
9	MLB.com At Bat	MLB	9	Hay Day	Supercell	9	Apple	United States	9
10	Skype	Microsoft	10	Farm Heroes Saga	King	10	Disney	United States	10

Top Companies of 2015: United States Combined iOS and Google Play Games Revenue

0.0

Company	Headquarters
Supercell	Finland
King	United Kingdom
Machine Zone	United States
Electronic Arts	United States
Caesars Entertainment	United States
Churchill Downs	United States
Zynga	United States
Kabam	United States
International Game Technology	United States
Glu	United States

United States by Monthly Active Users

Top Apps of 2015: United States iPhone Monthly Active Users

Top Apps of 2015: United States Android Phone Monthly Active Users Top Games of 2015: United States iPhone Monthly Active Users

Rank	App*	Company	Rank	App*	Company	Rank	Арр	Company	Rank
1	Facebook	Facebook	1	Facebook	Facebook	1	Trivia Crack	Etermax	1
2	Facebook Messenger	Facebook	2	Facebook Messenger	Facebook	2	Clash of Clans	Supercell	2
3	YouTube	Google	3	Instagram	Facebook	3	Candy Crush Saga	King	3
4	Instagram	Facebook	4	Pandora Radio	Pandora	4	Words With Friends	Zynga	4
5	Snapchat	Snapchat	5	Snapchat	Snapchat	5	Crossy Road	Hipster Whale	5
6	Google Maps	Google	6	Amazon	Amazon	6	Candy Crush Soda Saga	King	6
7	Pandora Radio	Pandora	7	Flashlight by Surpax	Surpax	7	Subway Surfers	Kiloo	7
8	Twitter	Twitter	8	Twitter	Twitter	8	2048	Ketchapp Studio	8
9	The Weather Channel	The Weather Channel	9	Pinterest	Pinterest	9	1010!	GramGames	9
10	Pinterest	Pinterest	10	Netflix	Netflix	10	Minecraft – Pocket Edition	Microsoft	10

*Usage tables do not aggregate different versions of apps. For instance, Fruit Ninja and Fruit Ninja Free would be ranked separately.

Top Games of 2015: United States Android Phone Monthly Active Users

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App*	Company
Trivia Crack	Etermax
Candy Crush Saga	King
Clash of Clans	Supercell
Candy Crush Soda Saga	King
Words With Friends	Zynga
Solitaire	MobilityWare
Crossy Road	Yodo1
Subway Surfers	Kiloo
Boom Beach	Supercell
Farm Heroes Saga	King

Top Countries and Categories



Top Countries

iOS 2015 Worldwide Downloads

iOS 2015 Worldwide Revenue

Google Play 2015 Worldwide Downloads

Rank Change Rank Change Rank Change Rank Country Rank Country Rank Country Rank vs. 2014 vs. 2014 vs. 2014 China **1 United States United States** 1 1 1 1 --**United States V**1 Japan 2 2 2 2 Brazil _ _ China Japan 3 3 3 3 India _ _ -**United Kingdom United Kingdom** Russia 4 4 4 4 _ _ _ 5 Russia 5 5 **1** 5 **Australia** Mexico _ -2 France 6 6 6 Canada 6 Indonesia --**1** Turkey 7 7 Germany 7 7 Germany --Canada **V**1 8 South Korea **3** South Korea 3 8 8 8 **V** 1 9 9 **1** 9 Australia France Thailand 9 -10 2 **V** 1 10 **1** 10 Germany 10 **Brazil** Taiwan

Google Play 2015 Worldwide Revenue

101 C

Country	Rank Change vs. 2014
Japan	-
United States	-
South Korea	-
Taiwan	1
Germany	1
United Kingdom	-
France	-
Hong Kong	-
Australia	
Canada	1
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Top Categories

iOS 2015 Worldwide Downloads

iOS 2015 Worldwide Revenue

Google Play 2015 Worldwide Downloads

Rank Change Rank Change Rank Change Category Rank Category Rank Category Rank Rank vs. 2014 vs. 2014 vs. 2014 Games Games Games 1 1 1 1 _ --Photo and Video **Social Networking 1 1** 2 2 2 Tools 2 -Entertainment **V**1 **V** 1 Communication 3 3 3 Music 3 _ 2 **Social Networking** Entertainment 4 4 **1** 4 Photography 4 _ 5 Lifestyle 5 Education **V** 1 5 Entertainment **V** 1 5 _ Utilities Social **V** 1 **Productivity** 6 6 6 6 --**1 1** Productivity Personalization 7 7 Books 7 7 -Music **V**1 8 Navigation **1** Music & Audio 8 8 8 -Lifestyle 2 9 Productivity 9 Education 9 9 🗸 З 10 Media & Video 10 News 10 Travel 10 -

Google Play 2015 Worldwide Revenue

101 C

Category	Rank Change vs. 2014
Games	-
Communication	-
Social	-
Tools	-
Entertainment	1
Education	1
Music & Audio	1
Travel & Local	▼ 3
Sports	
Lifestyle	9

About App Annie

App Annie delivers the most trusted app data and insights for your business to succeed in the app economy globally. App Annie is used by more than 1 million apps to track their performance, and now has over 500,000 registered members – including 94 of the top 100 publishers. The company is headquartered in San Francisco with 425 employees across 15 global offices. App Annie has raised \$157 million in financing to date from investors such as e.Ventures, Greenspring Associates, Greycroft Partners, IDG Capital Partners, Institutional Venture Partners and Sequoia Capital.

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