Mobile and Social Media Landscape in Macau – 2013 Report

December 2013



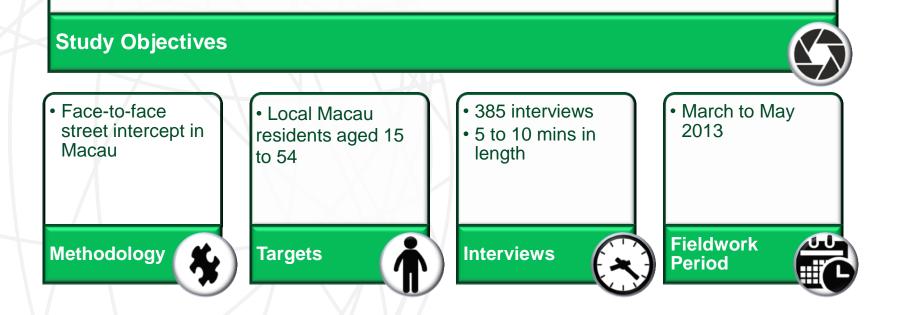
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Study Objectives and Design

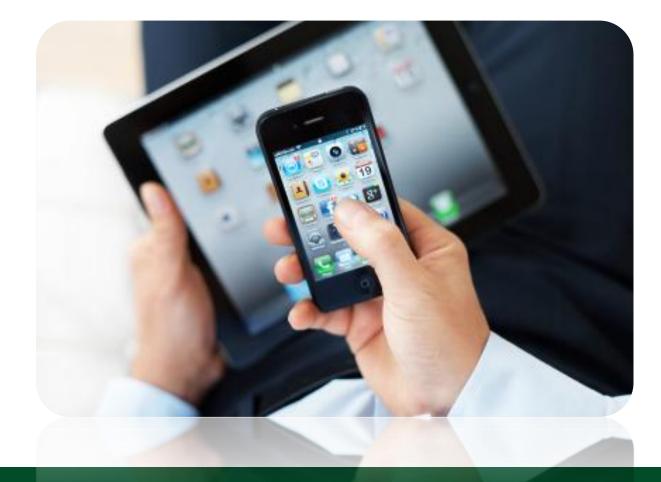


- Understand Macau residents' ownership and usage of mobile devices
- Explore their usage behavior related to online activities, particularly social media
- Identify popular social media sites for leisure
- Gauge the adoption of mobile services (e.g. mobile payment) and identify key barriers



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Macau Residential Households are Technology Savvy

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In 2010...

- 88.4% of Macau residents own mobile phone (Smartphone and feature phone)
- 87.1% of Macau residents own PC



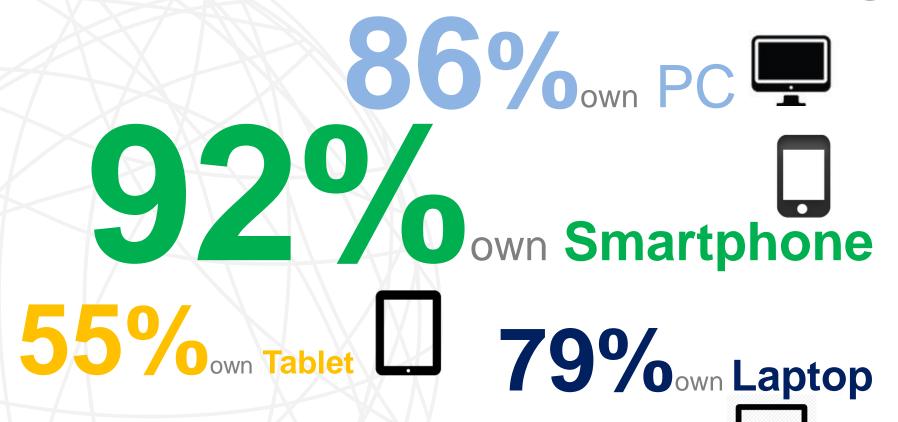
The first mass market tablet was launched in Jan 2010 and now.....

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Source: Macau Association for Internet Research (2011)



Smartphone is now well penetrated among Macau residents, while Tablet ownership already reached half of households.



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44% own video game console

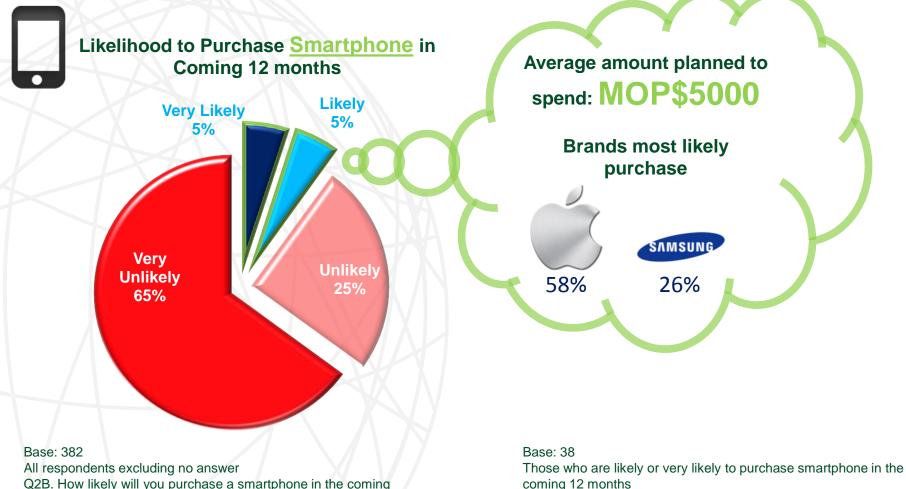


Base: 385 All respondents Q2: Which of the following products do you or your family currently own?



Despite the popularity of smartphone, intention to purchase a new one in near future is low, possibly due to the lack of new innovations in the market.





12 months?

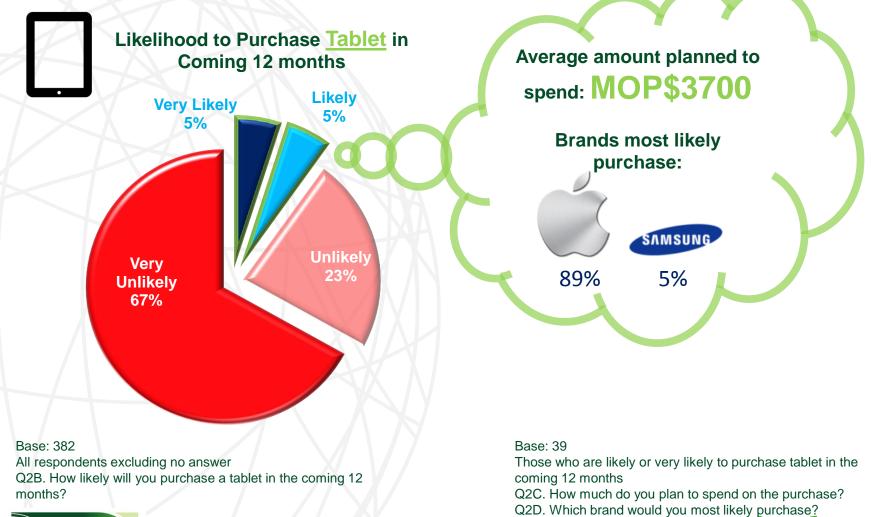
Those who are likely or very likely to purchase smartphone in the coming 12 months Q2C. How much do you plan to spend on the purchase? Q2D. Which brand would you most likely purchase?





Similarly, few are interested to purchase a new Tablet in the next 12 months. Apple is still by far the most popular tablet brand in the market.

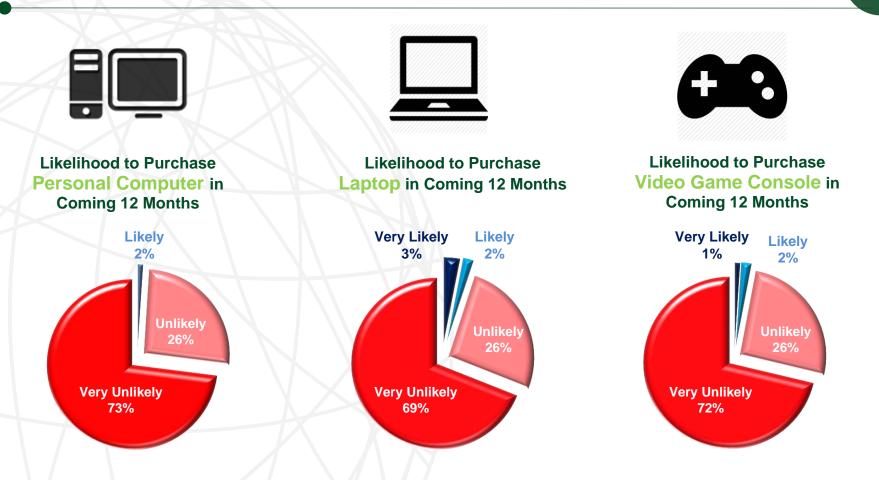






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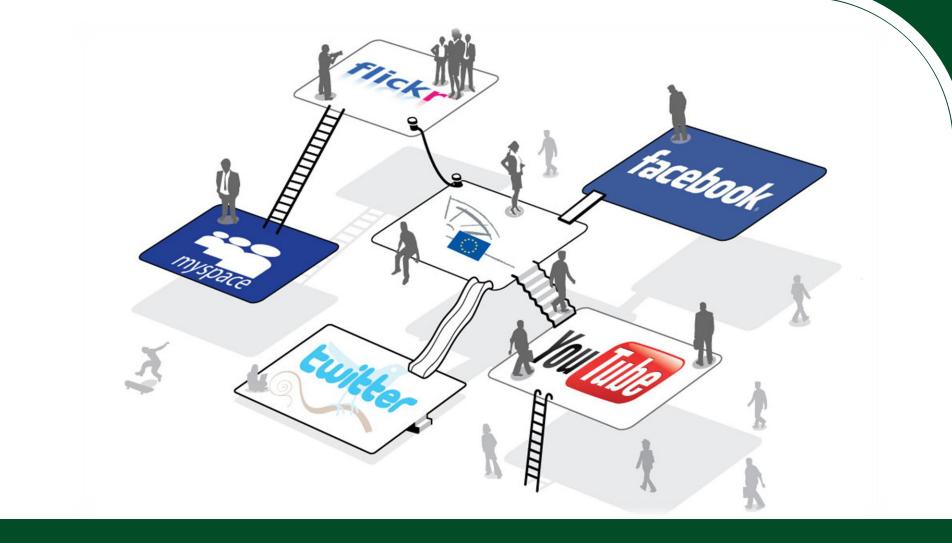
Due to the longer product lifecycle, some other technology products such as PC has an even lower purchase intention of just 2%.



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Base: 382 All respondents excluding no answer Q2B. How likely will you purchase personal computer, laptop, video game console in the coming 12 months?





Social Media is Now a Key Online Activity

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PC has been the main platform for online activities before the emergence of mobile devices.



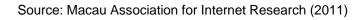
In 2010..

Macau residents spend 20 hrs per week (12% of time) for their online activity

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Among them...

- 87% use PC
- 13% use Smartphone
- 2% use Tablet







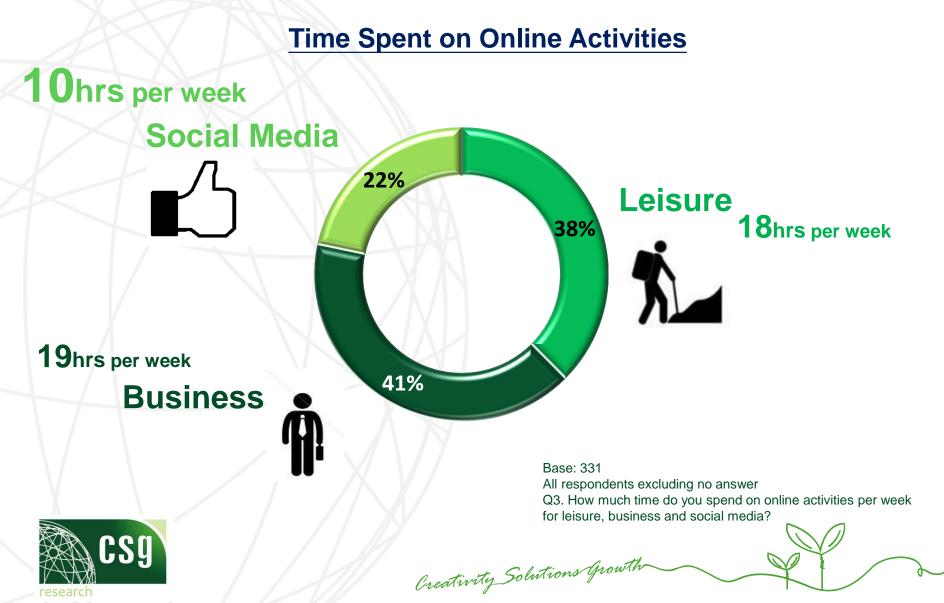
Now in 2013... **Consumers spent** an average of **28%** of their time **ONLINE** (47 hours per week)



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Social Media is becoming an important activity online.





Social Media browsing via Smartphone is becoming as frequent as browsing the Internet overall. The use of Tablet for online activities is still not evident.

		# of times (per week)	Smartphone	Tablet	PC
Surfing the Internet	\bigcirc	9	54%	4%	65%
Check status updates or friends' information via social media, exclude messaging	ß	9	55%	5%	56%
Update status or messaging through social media (e.g. Facebook)	f	6	53%	4%	50%
Listen to music, or watch video		4	42%	4%	40%
Post or Share personal photos, music or video via social media	0	4	40%	3%	39%
Download free music/ video/ TV program	€	3	37%	3%	40%
Online shopping		1	21%	2%	29%
For online coupons	2	1	11%	2%	14%
Base: 331 All respondents	s excluding	no answer			

activities?

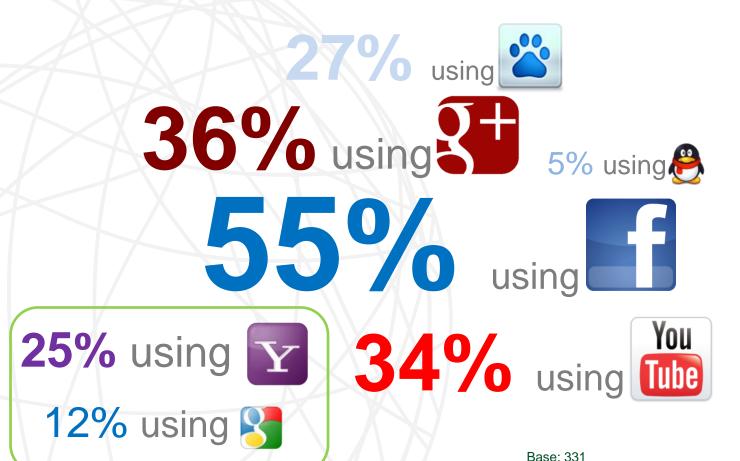
Q4. How often do you carry out online activities?

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Q5. Which of the following devices do you use for the online



Facebook, Google+, YouTube dominate the Social Media scene. Interesting that some consumers consider "search engines" as part of social media, reflecting a misunderstanding of what Social Media is.

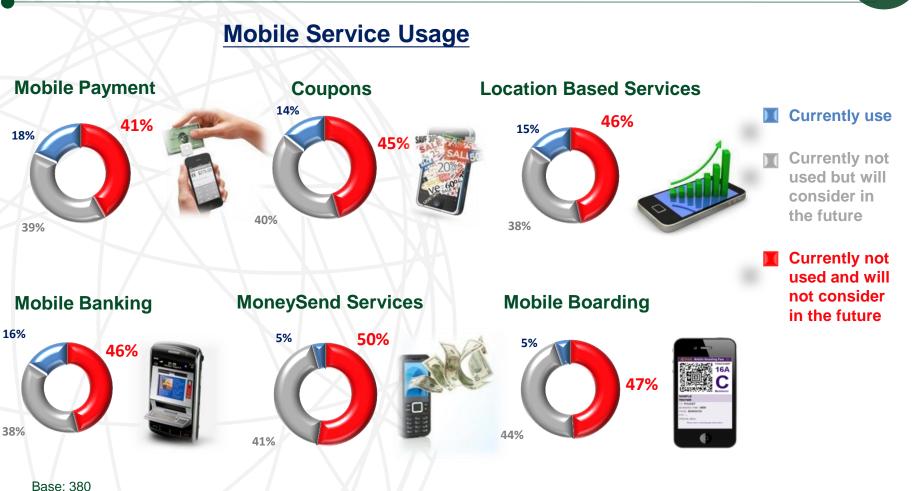


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All respondents excluding no answer Responses below 5% are not shown Q6. Which of the following social media sites do you frequently go to for leisure purpose?



Adoption of Mobile Services is still in early stage as majority of consumers are not currently using them and half are not even considering them yet.



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All respondents excluding no answer Q7a. Do you currently use the following mobile services? If not, will you consider to use them in the future?



Some companies already provide mobile services in Macau but it seems consumers are not yet catching on.



Examples of Companies Offering Mobile Services





B

ICBC





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Mobile Coupons















Lack of understanding and safety and privacy concerns are the key barriers of adopting mobile services for Macau consumers.



Barriers of Adopting Mobile Services



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Those who will not consider to use at least 1 mobile service Q7. Why do you not consider using the mobile services in the future?





Thank you!

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