Netherlands Belgium, Luxembourg 2nd Quarter 2017





The pulse of the Digital Signage and DooH industry





invidis research 2017 NL 200





Volatile Digital Signage business sentiment in the last 12 months



Fig. 1: DBCI Benelux 2nd Quarter 2016 "Index" rolling 12 months, n=31

- The Digital Signage Business Climate Index has slightly decreased, but still remains on a very positive level in the second guarter of 2017. The index fell by 4,42 base points from 62,50 points to 58,08 base points.
- With negative answers increasing by 12% the assessment of the current business situation has become more conservative then in the previous survey.
- In contrast the outlook towards the near future is very optimistic. Now more then 80% of the surveyed companies are expecting an more favourable business situation for their products and services in the next six months.
- Overall the Digital Signage industry has started well into the year, but expects to have a rather quiet second quarter. The market is not quite as dynamic as anticipated. Traditionally the second quarter is always trailing behind the first quarter.
- Microsoft Windows is still the major player in the OS market for Digital Signage installations. However, Android is gaining traction and was implemented in 15% of all projects in 2016.

Change **DBCI 2017 Q2** year-on-year

previous survey

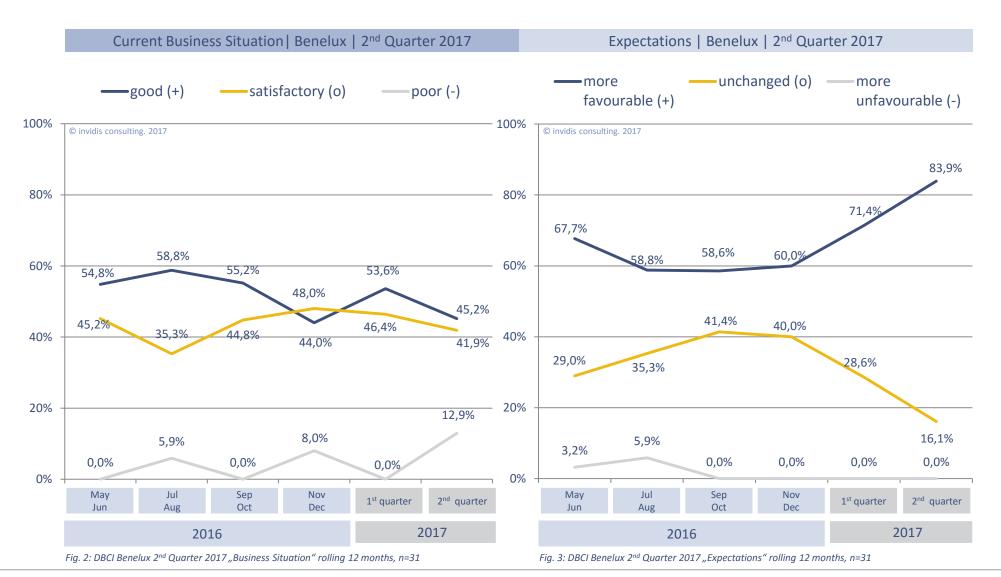


Participants: n=31; Region: Benelux; Survey Period: 2017 calendar weeks 14-15





More pessimistic current business situation, but very good outlook











OS 2016 | Windows in first and Android challenges

Question: How high was the percentage of operating systems used in Digital Signage Projects in 2016?

Windows is implemented most frequently with Digital Signage projects. However other operating systems have significantly gained ground in the last two years.

Particularly cost effective systems operating on Android basis currently have the highest dynamic in the market. Still many security and performance issues remain.

Also Linux based installations are becoming consistently popular. Here cost and security issues are dictating the decisions. With Digital Signage installations becoming more varied in size and required performance, the appliances running on a non-PC architecture like Raspberry Pi, Cisco, BrightSign, Spinetix etc. are more widely integrated.

Apple operating systems could establish a robust nice segment. However, many managers with IT responsibility dismiss it as an operating system for Digital Signage installations.

Market share of IT operating systems in Digital Signage installations 2016

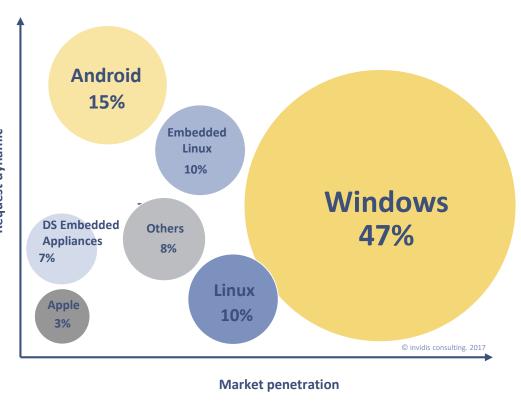




Fig. 4: DBCI 2nd Quarter 2017 "operating systems 2016", n=26

Others







Roadmap 2017 & Contact

2017	
January	
February	
March	
April	
May	
June	
July	4
August	3 rd quarter 2017
September	
October	
November	4 th quarter 2017
December	\

- The DBCI has recalibrated its iteration from a two month period to a tree month period starting in 2017
- The next survey will take place in calendar weeks 27-28 of 2017. The next planned publication date will be the first week of August 2017
- The DBCI is polled by invidis consulting and published in cooperation with DSF Europe
- If you are not yet part of the DBCI survey please contact us for further information
- The DBCI will be extended to other markets in 2017. For further information please contact Daniel Russell.

invidis consulting

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