

Spain
Portugal
July | August 2016

DBCI

The pulse of the Digital Signage
and DooH industry



Digital Signage & DooH
Business Climate Index



**DIGITAL
SIGNAGE
SUMMIT**

invidis research
2016 ES 400





Stable Digital Signage market business sentiment in the summer



- Since the last survey in May the Digital Signage Business Climate Index in Spain and Portugal has remained almost flat with only a small nominal increase by 0,75 base points from 54,74 base points to 55,49 base points. In total the Index is down by 12,1% year-on-year and up by 1,4% compared to the previous survey.
- The conservative assessment of the current business situation for products and services in the Digital Signage and Digital-out-of-Home industry has grown and dominates the index Together with a significant decline of the negative assessment it is responsible for the overall stable trend of the index. Also now over 80% of all market participants are currently expecting a more favourable business climate within six months.

Further Research

- Over 90% of the polled companies in Spain and Portugal have growing revenues in 2016. Still 6% of the market participants had to accept a decline in revenues in the first two quarters of 2016. However, all of those companies are expecting to balance the losses at the end of the year.
- The market is very concerned by the prospect of an economic fallout due to the current challenging political situation in Spain.

change DBCI 2016 #4

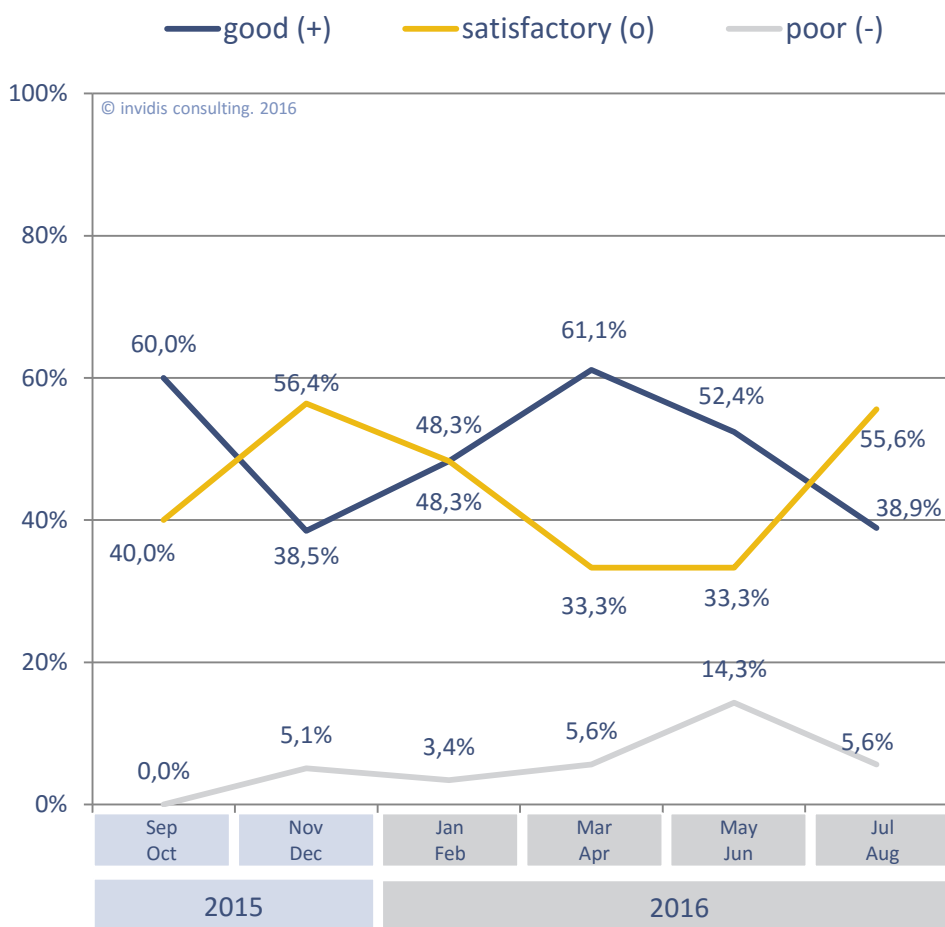
year-on-year	previous survey
-12,1%	+1,4%

Fig. 1: DBCI ES/PT July | August 2016 "business situation", n=18
Participants: n=18; Region: España & Portugal; Time frame: 2016 weeks 29-30



More conservative current business situation & very good expectations

Current business Situation | ES/PT | July/August 2016



Outlook | ES/PT | July/August 2016

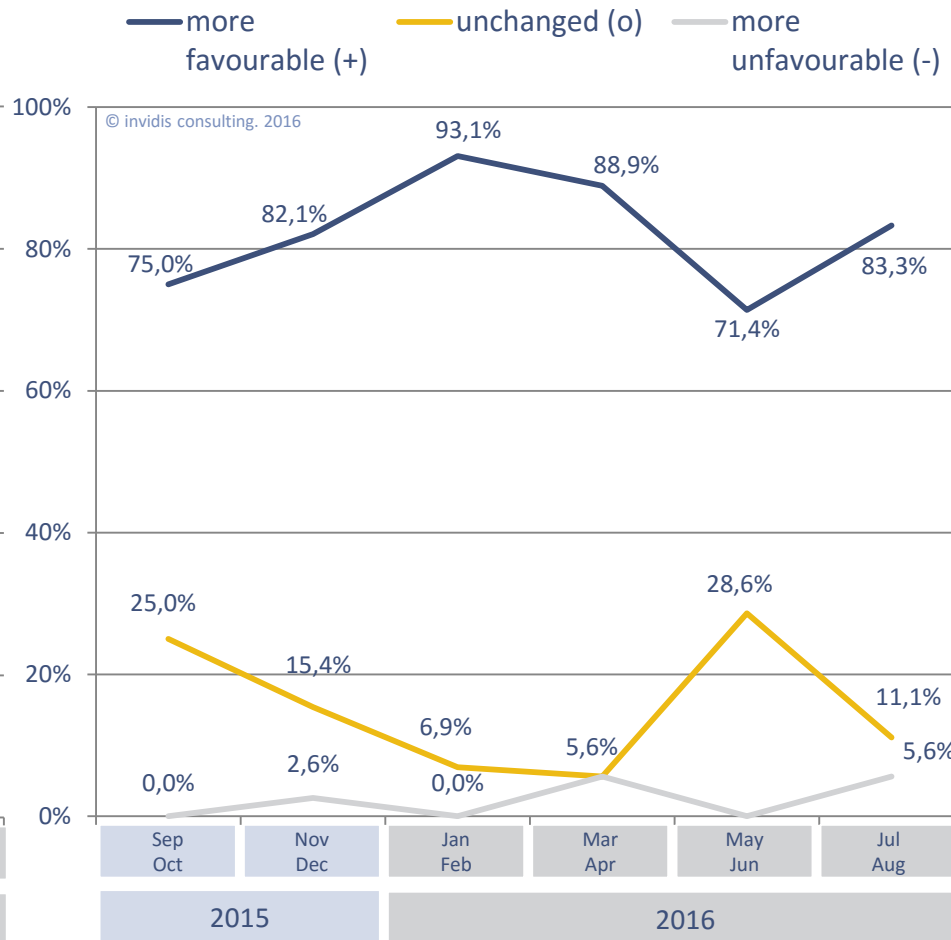


Fig. 2: DBCI ES/PT July | August 2016 „Business Situation ES“ rolling 12 months, n=18

Fig. 3: DBCI ES/PT July | August 2016 „Expectations ES“ rolling 12 months, n=18

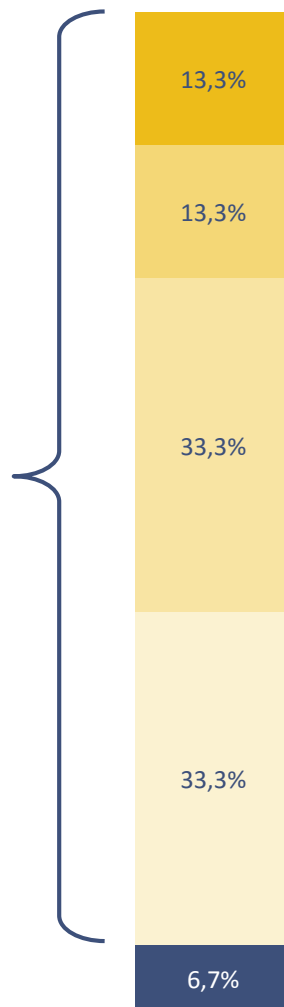


First semester 2016 with considerably higher revenues than 2015

“The revenues in the first half year 2016 have ... in comparison to the revenues of the same period in the previous year.”

93,3% of all polled companies could generate in parts a clear **increase in revenues** in the first half year term in 2016 compared to the same period in the previous year

Only 6,7% of all polled companies had to accept a **decrease in revenues** compared to the previous year



Legend

- grown very strong (more than +20%)
- grown strong (+10% to +19%)
- grown moderately (+5% to +9%)
- grown slightly (+1% to +4%)
- unchanged (+/-0%)
- decreased slightly (-1% to -4%)
- decreased moderately (-5% to -9%)
- decreased strong (-10% to -19%)
- decreased very strong (more than -20%)

Fig.: 4 DBCI ES/PT July | August 2016 "revenues H1 2015-2016", n=15

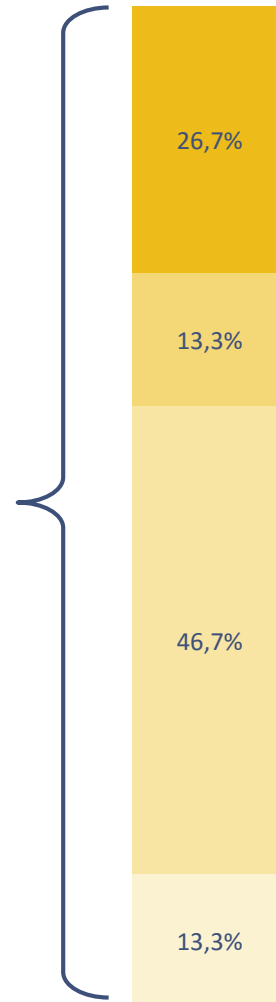


Clear increase in revenues expected for the full year 2016

“The revenues in 2016 will ... compared to the revenues in 2015.”

All of all polled companies are expecting a healthy **growth** in **revenues** for the year 2016 compared with the previous year

Non of all polled companies expect a **decrease** in **revenues** compared to the pervious year



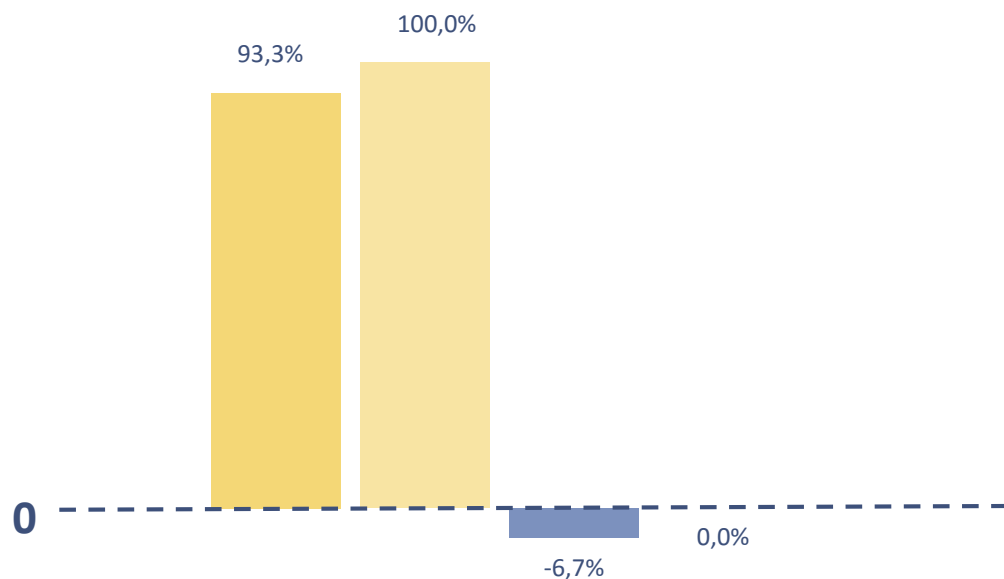
Legend

- grow very strong (more than +20%)
- grow strong (+10% to +19%)
- grow moderately (+5% to +9%)
- grow slightly(+1% to +4%)
- stay unchanged (+/-0%)
- decrease slightly (-1% to -4%)
- decrease moderately (-5% to -9%)
- decrease strong (-10% to -19%)
- decrease very strong (more than -20%)

Fig.: 5 DBCI ES/PT July | August 2016 “expectation revenues YoY 2015-2016”, n=15



First semester losses expected to be contained later this year



Percentage of polled companies which have registered a growth respectively a decline in revenues in H1 2016, compared to the same period in the previous year

- YoY H1 2015-2016 growth
- YoY 2015-2016 growth expected
- YoY H1 2015-2016 decrease
- YoY 2015-2016 decrease expected

Fig.: 6 DBCI ES/PT July | August 2016 "revenues YoY H1 2015-2016 and YoY 2015-2016", n=15

- Over 90% of the polled companies in Spain expect to have a growth in revenues in 2016 compared to 2015
- Still 6,7% of all polled companies had to accept a decline in revenues in the first six months of 2016. However all of those companies are expecting to have balanced the losses at the end of the year
- Traditionally the IT business has a relative calm period in the summer, followed by a strong showing towards the end of the year



Political situation with big influence on Digital Signage market

Question 1: How do you expect the current challenging political situation in Spain will influence your company/business?

Question 2: How do you expect the current challenging political situation in Spain will influence your national Digital Signage and Digital out of Home market?

- Almost 65% of the polled companies are definitely concerned for their business by the prospect of an economic fallout due to the current challenging political situation in Spain.
- The percentage who see a big influence of the crisis is even higher for the assessment of the general Digital Signage and Digital-out-of-Home economy in the country.
- In Europe the Digital Signage industry is still very much concentrated on a local or national region. Therefore most companies are effected greatly by regional economic uncertainty

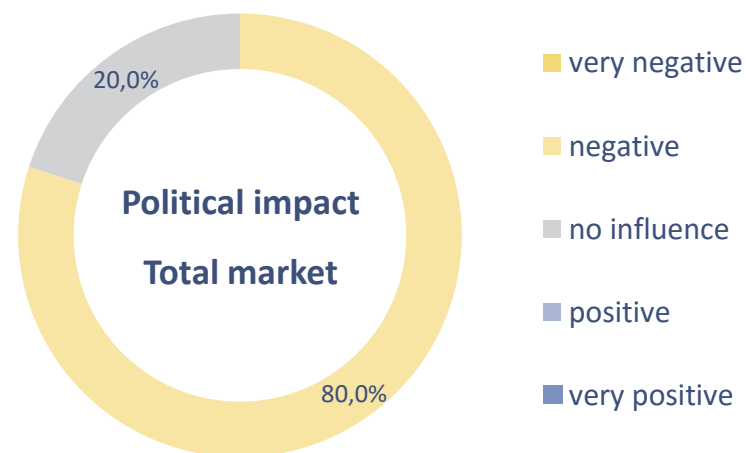
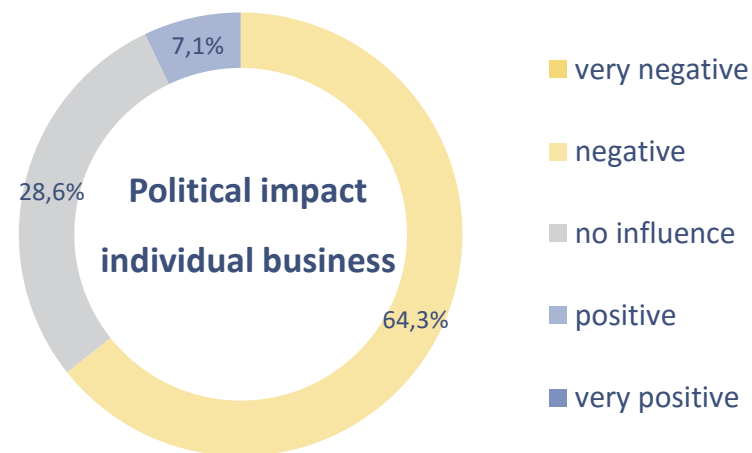


Fig. 7: DBCI ES/PT July | August 2016 "political situation", n=15



DBCI | Roadmap 2016 & Contact

2016
January
February
March
April
May
June
July
August
September
October
November
December

← DBCI Sep./Oct. | WN41

← DBCI Nov./Dec. | WN48

OVAB Europe was rebranded as **Digital Signage Federation Europe** starting with the 1st April 2016

- The next survey will take place in calendar weeks 38-39 of 2016. The next planned publication date will be the calendar week 41 of 2016.
- 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 2016. For further information please contact Daniel Russell.

invidis consulting

invidis is a renowned boutique consulting and research house based in Munich. Delivering actionable information and advise to customers across EMEA.

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  DSS | The Digital Signage Summit series



- «Digital Signage Summit» new brand for event series
- DSS is a dedicated confex event platform - conference and exhibition - featuring digital signage and DooH topics
- Each event features visionary and best practise presentations as well as panel discussions concerning the most recent state of the art projects, trends and drivers of the industry
- All events also have a dedicated exhibition space for product presentation and networking opportunities