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3. February 2014

Digital Signage Business Climate Index - DBCI January/February 2014





Note | Firefox PDF-Viewer

When using the Firefox PDF-Viewer pdf.js it is possible that graphics and pictures will be shown incorrectly.

Therefore we recommend to use Adobe Acrobat Reader.

Digital Signage Business Climate Index - DBCI January/February 2014

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DBCI January/February 2014

INDEX GERMANY, AUSTRIA AND SWITZERLAND

Assobs Polish





Index | Strong start in 2014 – Digital Signage industry in upswing

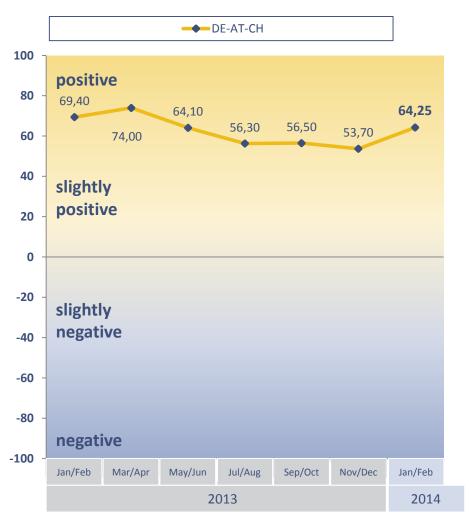


Fig. 1: DBCI January/February 2014 "Index DE-AT-CH", n=168

- In comparison to the periode November/December the business sentiment has clearly increased in January/February
- The OVAB Digital Signage Business Climate Index DBCI has increased from 53,70 base points to 64,25 bp since the last poll in November 2013
- Large pending tenders from the second half year 2013 have a positive knock-on effect
- In general a robust demand for Digital Signage solutions is registered through all segments from enterprise to SMB

Additional Question

- The Digital Signage industry in Germany, Austria,
 Switzerland, Poland and Italy has created 500-650 new jobs in 2013
- Participants: n=205
- Region: DE/AT/CH + PL/IT
- Time frame: 2014 calendar weeks 2-3
- Since September resp. November 2013 the BDCI also covers the important markets Poland and Italy
- Starting with 01.01.2014 the index values will be referentially calculated and normalised according to the base year 2013 (i.e. the values will vary absolutely but the relative index will remain stable)







Business Situation | DE-AT-CH | Jan/Feb 2014 satisfactory (o) •good (+) poor (-) © invidis consulting. 2014 100% 80,0% 77,5% 80% 71,4% 69,8% 67,4% 65,2% 62,5% 60% 40% 32,3% 31,1% 29,6% 25,9% 26,2% 20,8% 17,6% 20% 5,2% 5,2% 4,3% 2,4% 2,4% 1,7% 1,5% 0% Jul/Aug Sep/Oct Jan/Feb Mar/Apr May/Jun Nov/Dec Jan/Feb 2013 2014

Fig. 2: DBCI January/February 2014 "Business Situation DE-AT-CH", n=168

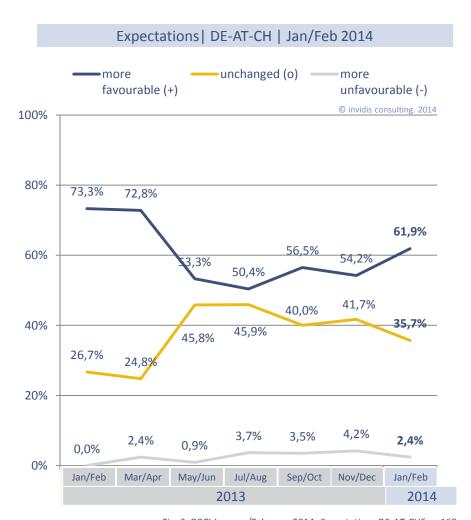


Fig. 3: DBCI January/February 2014 "Expectations DE-AT-CH", n=168

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DE-AT-CH | Clear boost in positive answers

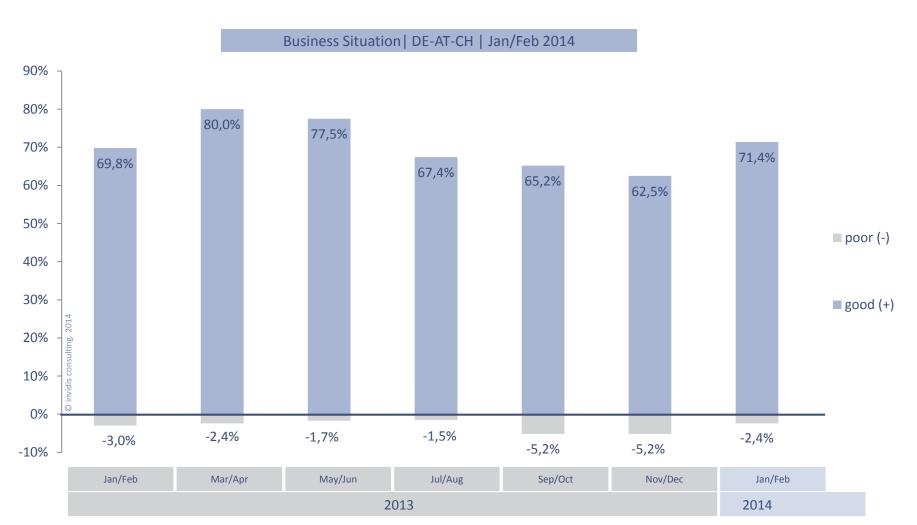


Fig. 4: DBCI January/February 2014 "Business Situation DE-AT-CH", n=168







DE-AT-CH | High expectations for the first half year 2014

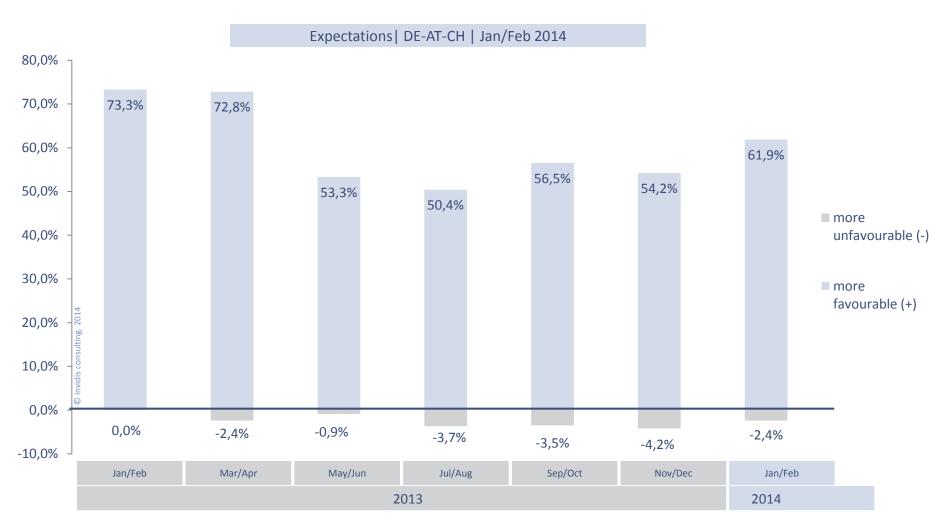


Fig. 5: DBCI January/February 2014 "Expectations DE-AT-CH", n=168









DBCI January/February 2014

COUNTRIES



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DE-AT-CH and Poland in upswing – Italy cautious

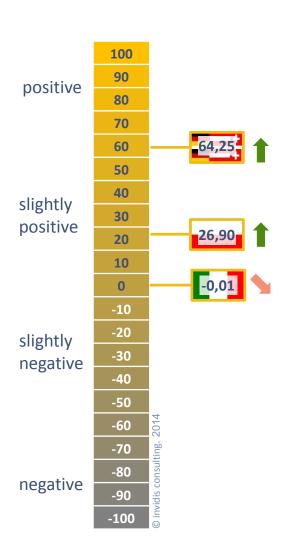


Fig. 6: DBCI January/February 2014 "Index", n=168/13/24

- After a rather quiet fourth quarter and a surprisingly low market growth of the general economy of only 0,5% (DE), the Digital Signage industry in DE-AT-CH is back on track with a positive momentum. The DBCI increased considerably to 64,25 base points. The index therefore clearly mirrors the good growth forecasts for 2014. Likewise approximately 75% of all CIO's expect growing or stable IT budgets for this year (Capgemini)
- In cooperation with the Polish industry association PDSA the DBCI was polled in Poland for the second time. The index increased by almost 16 base points to 26,90 base points and clearly reflects the good expectations the market players have for the first half year 2014.
- Continuity and stabilization of the investments in the DS market in Poland have nurtured the confidence in this media. Since the beginning of 2013 more and more market entries of IT integrators were registered and in the first quarter of 2014 new pilot installations are on the agenda. Moreover some large roll outs esp. in the QSR segment are scheduled for roll-out
- In spite of a slight decline of the DBCI in Italy to -0,01 base points the confidence of the Digital Signage industry in the market continually increased since the third quarter of 2013. Only 37,5% of all polled companies rate their business situation as "poor (-)". Nevertheless the expectations for a further market growth have declined slightly
- The Italian Digital Signage market is primarily held up by the restrictive customer investments in the media. In addition a high pricing pressure and bureaucratic hindering's is choking the economy









Germany | Clearly improved business situation and expectations

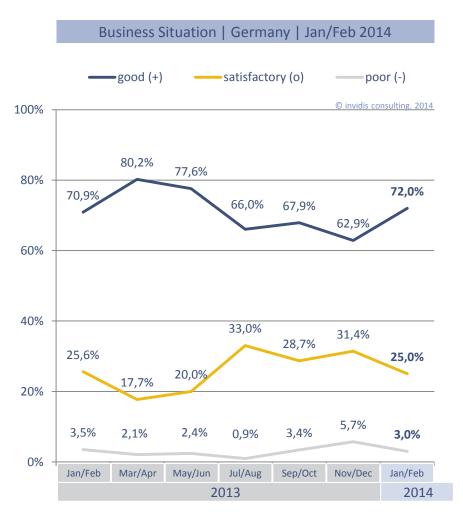


Fig. 7: DBCI January/February 2014 "Business Situation Germany", n=132

Expectations | Germany | Jan/Feb 2014 unchanged (o) more more favourable (+) unfavourable (-) © invidis consulting. 2014 100% 80% 73,3% 69,8% 65,2% 59,8% 60,0% 60% 50,9% 49,4% 37,9% 37,1% 49.4% 40% 45,3% 31,8% 26,7% 27,1% 20% 3,8% 3,1% 2,9% 3,0% 2,3% 1,2% 0% May/Jun Jul/Aug Jan/Feb Mar/Apr Sep/Oct Nov/Dec Jan/Feb 2013 2014

Fig. 8: DBCI January/February 2014 "Expectations Germany", n=132









Austria | Balanced business situation – growing expectations

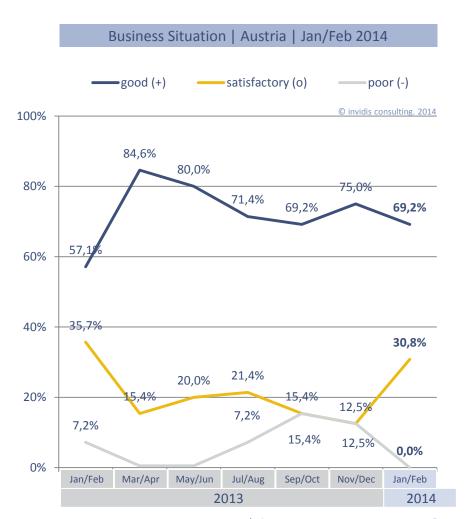


Fig. 9: DBCI January/February 2014 "Business Situation Austria", n=13

Expectations | Austria | Jan/Feb 2014

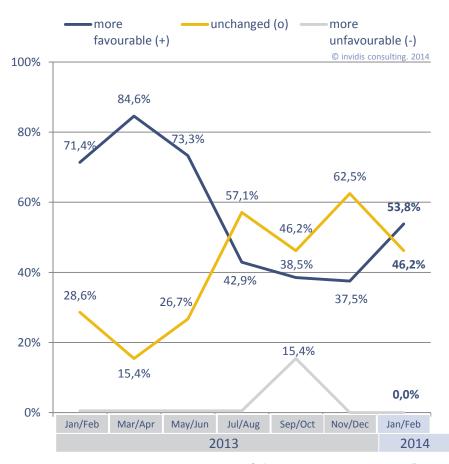


Fig. 10: DBCI January/February 2014 "Expectations Austria", n=13





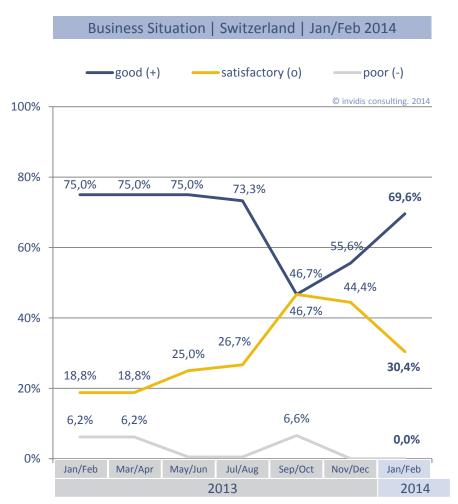


Fig. 11: DBCI January/February 2014 "Business Situation Switzerland", n=23

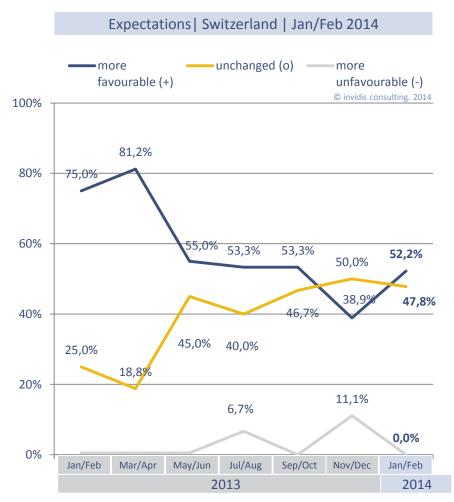


Fig. 12: DBCI January/February 2014 "Expectations Switzerland", n=23







Poland | High satisfaction and bright prospects for 2014

Business Situation | Poland | Jan/Feb 2014 Expectations | Poland | Jan/Feb 2014 100% 100% more 33,3% 33,3% **poor** (-) unfavourable (-) 80% 38,5% 80% 53,8% 60% 60% unchanged (o) 33,3% satisfactory (o) 38,4% 40% 40% 55,6% 30,8% 20% 20% more 33,3% ■ good (+) favourable (+) 23,1% 15,4% 11,1% 0% 0% Nov/Dez Nov/Dez Jan/Feb Jan/Feb 2013 2013 2014

Fig. 13: DBCI January/February 2014 "Business Situation Poland", n=13

2014

Fig. 14: DBCI January/February 2014 "Expectations Poland", n=13









Italy | Further improved business situation—cautious expectations



Fig. 15: DBCI January/February 2014 "Business Situation Italy", n=24

Fig. 16: DBCI January/February 2014 "Expectations Italy", n=24









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SEGMENTS

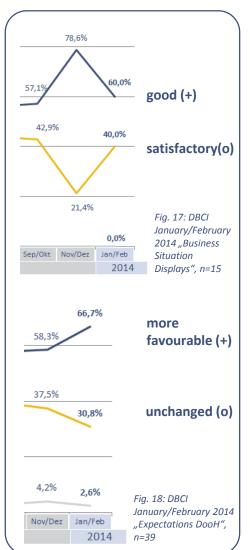
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Segments | good business situation and an optimistic start in 2014



- The display producers start the year with a conservative outlook of the business situation and slightly dampened expectations. 40% of the polled companies assess the current business situation and the growth potential for 2014 as neutral. In particular smaller companies and vendors of specialized solutions are more exposed to the high pricing pressure. Moreover they are more susceptible to short term volatility due to a heavily project-based business
- After a quiet end-of-year business the integrators begin the year with clearly dynamic momentum. Almost 67% of the polled companies rate their business situation as good, 60% expect an even more positive outlook for the next six months.
- Similarly the software-segment starts the year 2014 with a very positive business sentiment. It is expected to see increasing operations and revenues flows in new areas of business like the OEM segment
- Like 2013 DooH has a stable business sentiment on a high positive level with a clear trend of more favourable expectations for the first two quarters of 2014. A consolidation of DooH inventory will lead to more transparency in the market. Similarly advances in a simplification of the planning and booking process is seen positively by advertisers and media agencies
- Particularly the big networks will expand their portfolio and increase their relevance on a national level (transport, mall, LED billboard).
- The revenues of selected companies from the DooH segment has drastically grown in 2013. Nielsen registered over 35% growth compared to the previous year¹⁾

1) Source: Nielsen

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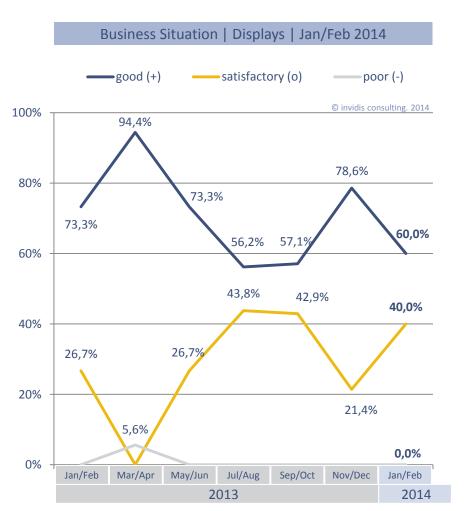


Fig. 19: DBCI January/February 2014 "Business Situation Displays", n=15



Fig. 20: DBCI January/February 2014 "Expectations Displays", n=15

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Integrators | Business situation and expectations back to a high level

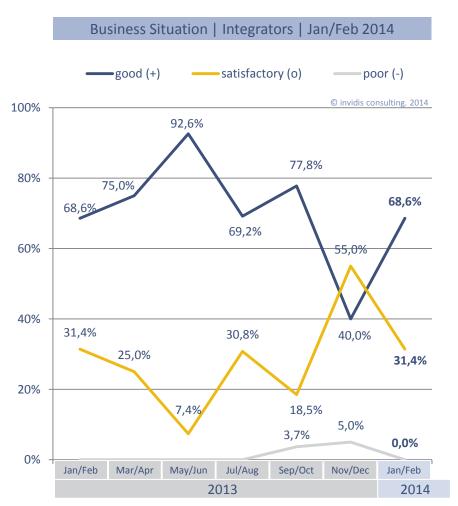


Fig. 21. DBCI January/February 2014 "Business Situation Integrators", n=35

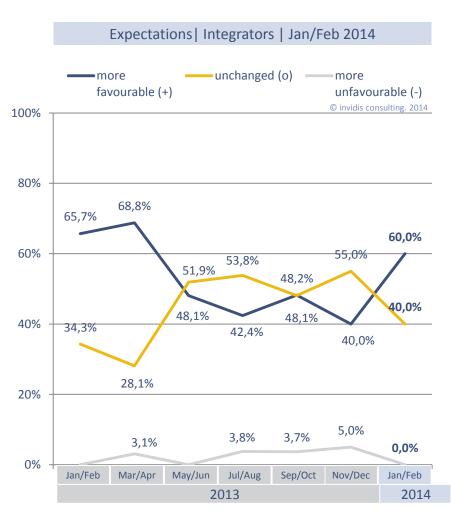


Fig. 22: DBCI January/February 2014 "Expectations Integrators", n=35

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Software | Very good business situation—optimistic expectations

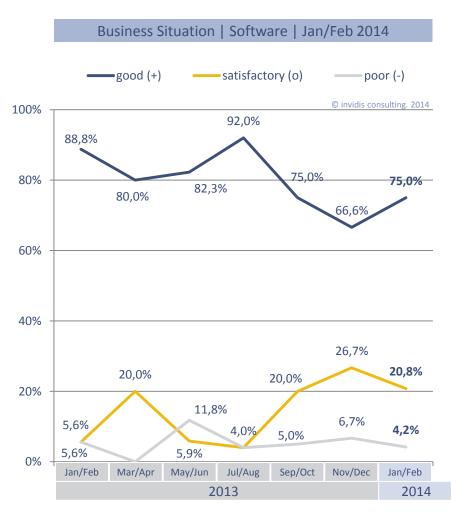


Fig. 23: DBCI January/February 2014 "Business Situation Software", n=24

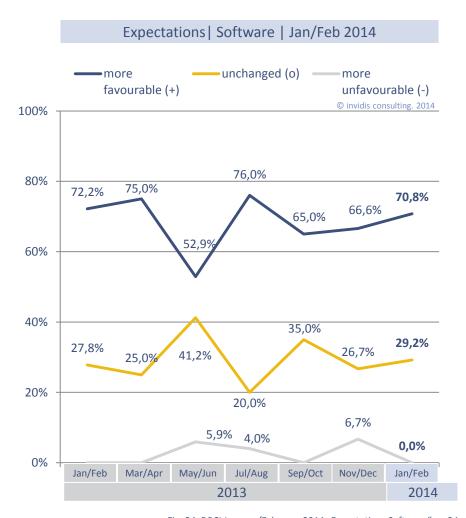


Fig. 24: DBCI January/February 2014 "Expectations Software", n=24







DooH | Continuously good business situation—growing expectations

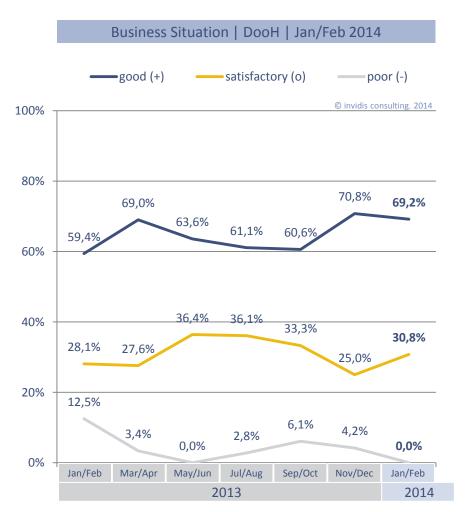


Fig. 25: DBCI January/February 2014 "Business Situation DooH", n=39

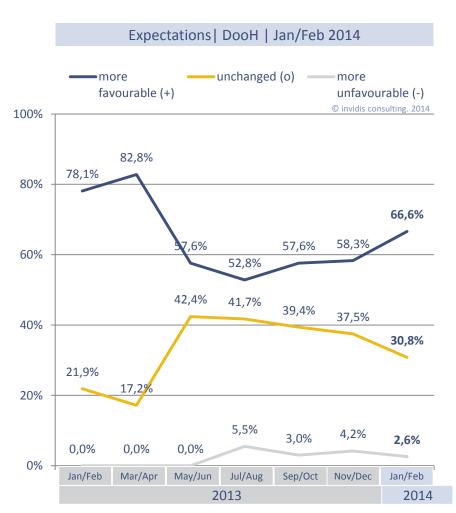


Fig. 26: DBCI January/February 2014 "Expectations DooH", n=39









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ADDITIONAL QUESTIONS



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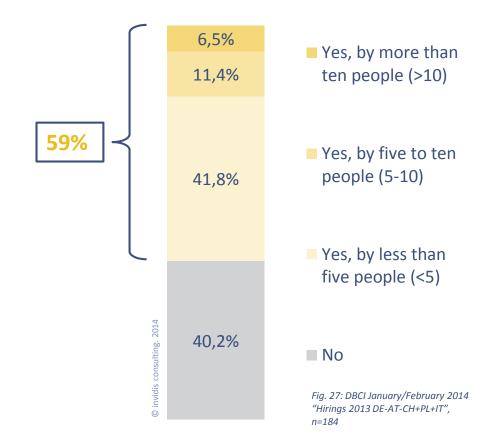




Hirings 2013 | Digital Signage creates hundreds of new jobs

- 59% percent of all companies in the Digital Signage Market have hired new staff in the last year
- In the year 2012 between 400-500 new jobs were created in the Digital Signage market in DE-AT-CH
- Similarly in Poland and Italy staff was hired in 2013. In Italy 20-50, in Poland 10-20 new jobs were created.
- After the great year 2012 the year 2013 was a equally good year for the Digital Signage industry
- As a whole there is a high demand for qualified personnel. Due to a growth strategy and re-structuring the demand for personnel on a management level with new qualifications is very high (e.g. key account and project manager)
- The increasing expansion in vertical markets leads to a demand for more professionals from different industry branches by Digital Signage companies

Additional Question: "Did the number of employees in your company increase in 2013?"









Tops 2013 | DS market happy about SoC and high acceptance of DooH

2013 Tops regional DooH

displays 16/7

acceptance of DooH

SoC

Android

new business models (way-guiding etc.)

market growth

high demand

Plug & Play

mobile integration (tablets etc.)

better educated customers

increasing project complexity

high brightness

LED backlight

Government

big project sizes

network quality/speed

self-service retail

telcos

simplified software integration

automotive

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Flops 2013 | 3D and the pricing pressure are the biggest disappointments

SIGN

marketing structures

DooH outdoor totems

face recognition

acceptance of DooH

augmented Reality

QR integration

communication between key players

consumer displays

market CH

market shake-outs

Android

3D

SoC

high costs

focus solely on technical aspects

pricing pressure

complex CMS multi-touch

isolated solutions

FMCG

project hold-ups by the customer

education

long project term

shortage of expert staff

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Flops







Trends 2014 | Mobile integration, interactivity and SoC on the agenda

DooH bundling

kiosk systems

3D

Acceptance of DooH

face recognition

laser projection

4k

LED backlight

interactivity

augmented reality

multi-touch

SoC

integration in architecture

mobile integration

big project sizes

(tablets etc.)

full service integration

SMB

mall

Professional Content

solution dedicated

retail

Android

small displays (<20")

corporate

display size increases

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SPECIAL: INVIDIS DIGITAL SIGNAGE FOCUS MARKETS EMEA 2014

EMEA Focus Marktes | Forecast 2014





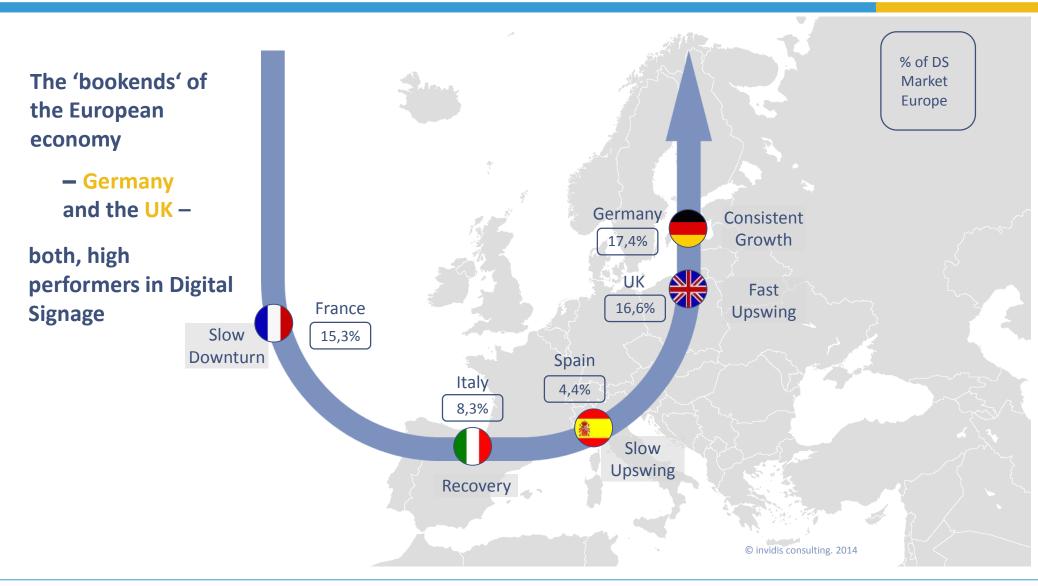


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Europe Top 5 Markets | General Economic Cycle 2014



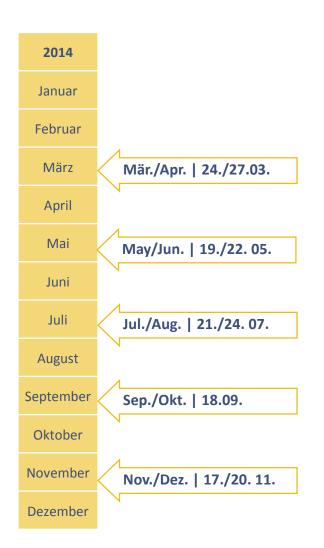


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DBCI | Roadmap 2014 & Contact



- The next survey will take place in calendar week 10-11 of 2014
- The next planned publication date will be the 24th of March 2014
- The DBCI is polled by invidis consulting and published in cooperation with OVAB 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 2014. For further information please contact Daniel Russell

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