Results of the
2011 Global IPv6 Deployment Monitoring Survey

Based on responses to the 2011 Global IPv6 Deployment Monitoring
Survey from the global RIR community during July 2011
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Maarten Botterman – maarten@gnksconsult.com
Delivered by Chris Buckridge, RIPE NCC

Based on 1656 respondents from 135 countries

- 46% of originating from the RIPE NCC service region
- Very similar "profile" as in 2010 and 2009

Does your organization have, or consider having an IPv6 allocation and/or assignment?

Click to edit Master text styles
Second level
Third level
Fourth level
Fifth level

* Q10 responses. "consider" was not a seperate option in survey 2010 but combined in "Yes"

ISP: What percentage of your customer base uses IPv6 connectivity?

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Second level
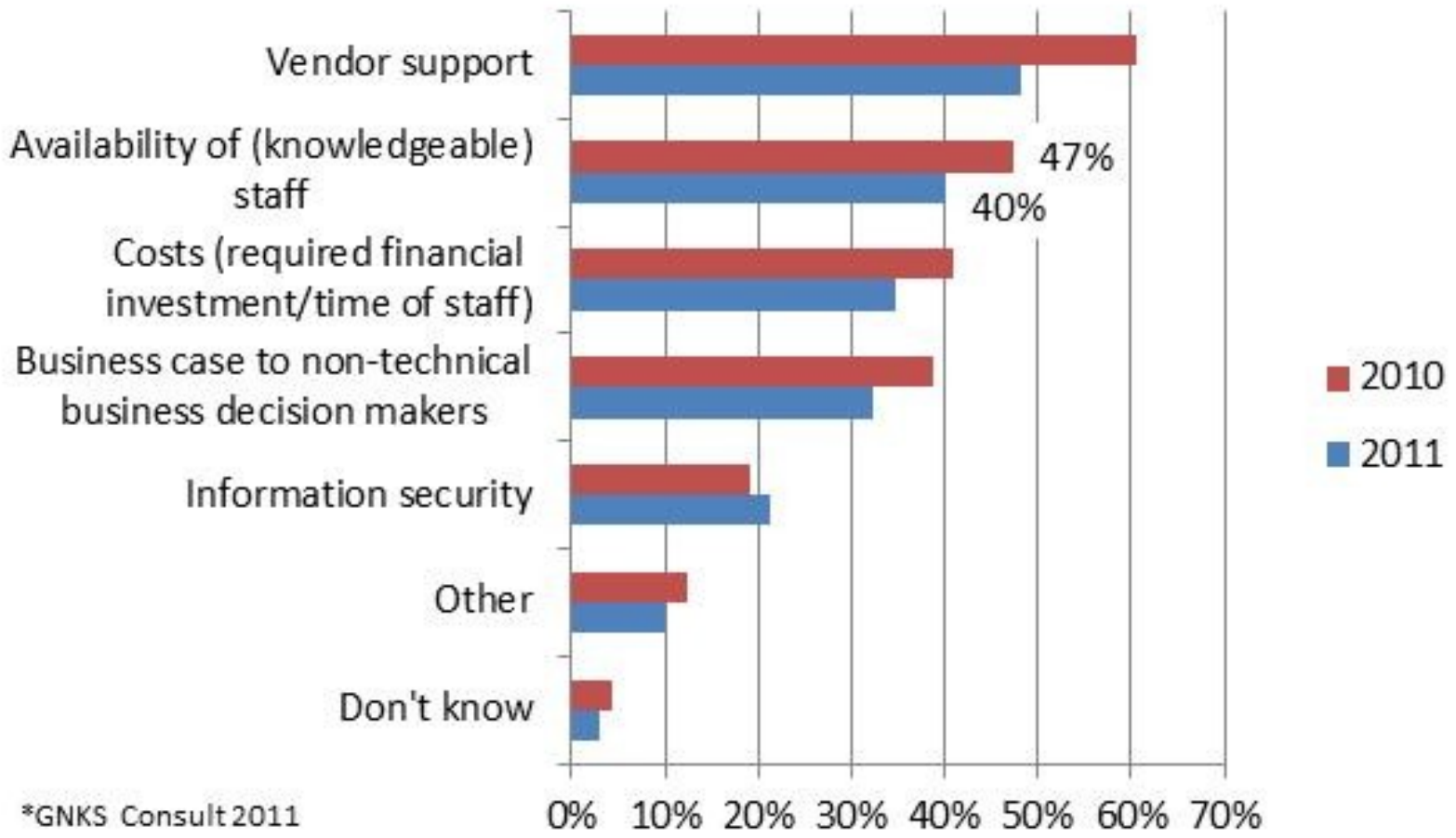
Third level

Fourth level

Fifth level

source: GNKS 2011
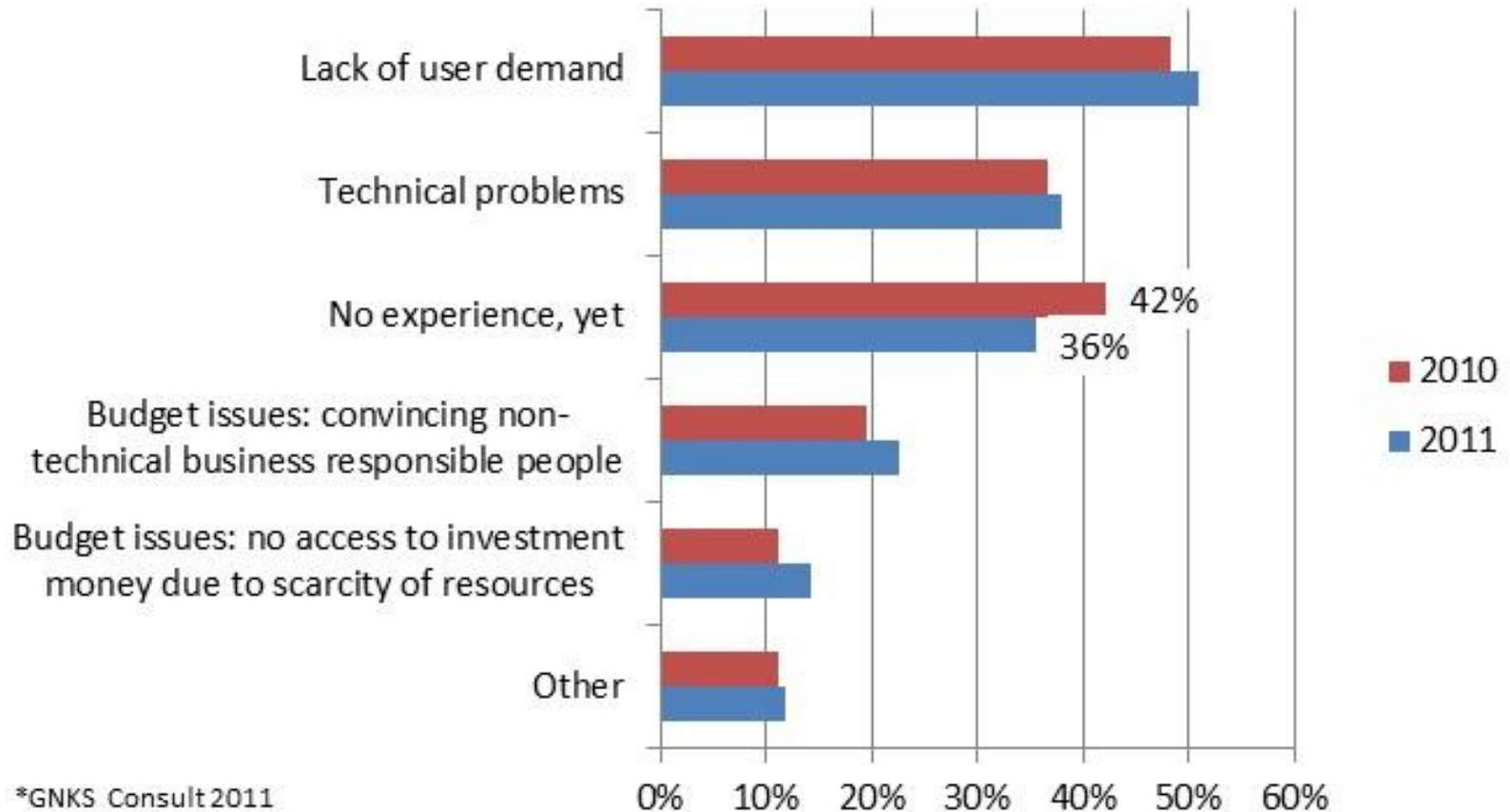
IPv6 implementation

implemented

plans

No plans

Biggest hurdles when deploying IPv6...

*GNKS Consult 2011

* Responses to survey Q16 - What are likely to be the biggest hurdle(s) when deploying IPv6? Based on experience with organisations who implemented IPv6 (71% in 2011) or have started planning for its implementation (22% in 2011).

Biggest problems with IPv6 in practice

Lack of user demand

Technical problems

No experience, yet — 42% / 36%

Budget issues: convincing non-technical business responsible people

Budget issues: no access to investment money due to scarcity of resources

Other

2010
2011

*GNKS Consult 2011

0% 10% 20% 30% 40% 50% 60%

* Responses to survey Q17 - What are the biggest problems with IPv6 in production? Based on experience with organisations who have IPv6 in production.

Questions?

Read the full survey results at: http://www.nro.net/wp-content/uploads/ipv6_deployment_survey.pdf

Or email Maarten Botterman: maarten@gnksconsult.com