

Use of Mobile Technology in ECPRD Parliaments

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Agenda

1. Objective of the survey
2. Universe of the study
3. Structure of the sample
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5. Analysis of the results
6. Main conclusions

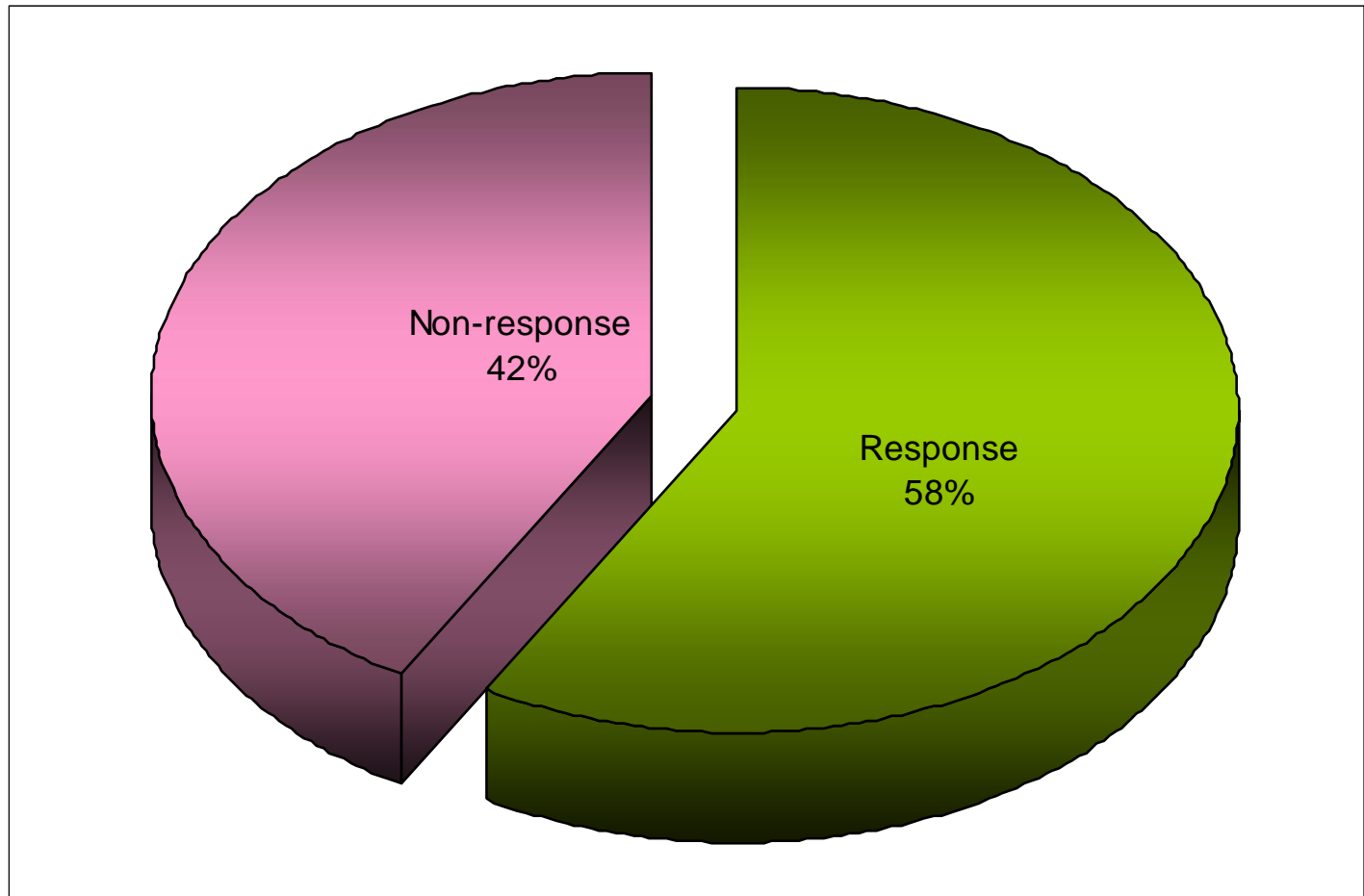
Objective of the survey

- ❖ To identify answers for the following questions:
 - A. Priority in providing mobile equipments for MPs
 - B. Availability of wireless network access
 - C. Percentage of MPs using mobile technology
 - D. Most used wireless network security policy
 - E. Most used solutions to provide remote access to parliamentary information system
 - F. Availability of remote access applications for MPs

Universe of the study

- ❖ 57 Chambers
- ❖ 48 Countries
- ❖ 3 Multi-national Assemblies:
 - European Parliament
 - Assembly of the Western European Union
 - Parliamentary Assembly of the Council of Europe
- ❖ Total number of Chambers = 60

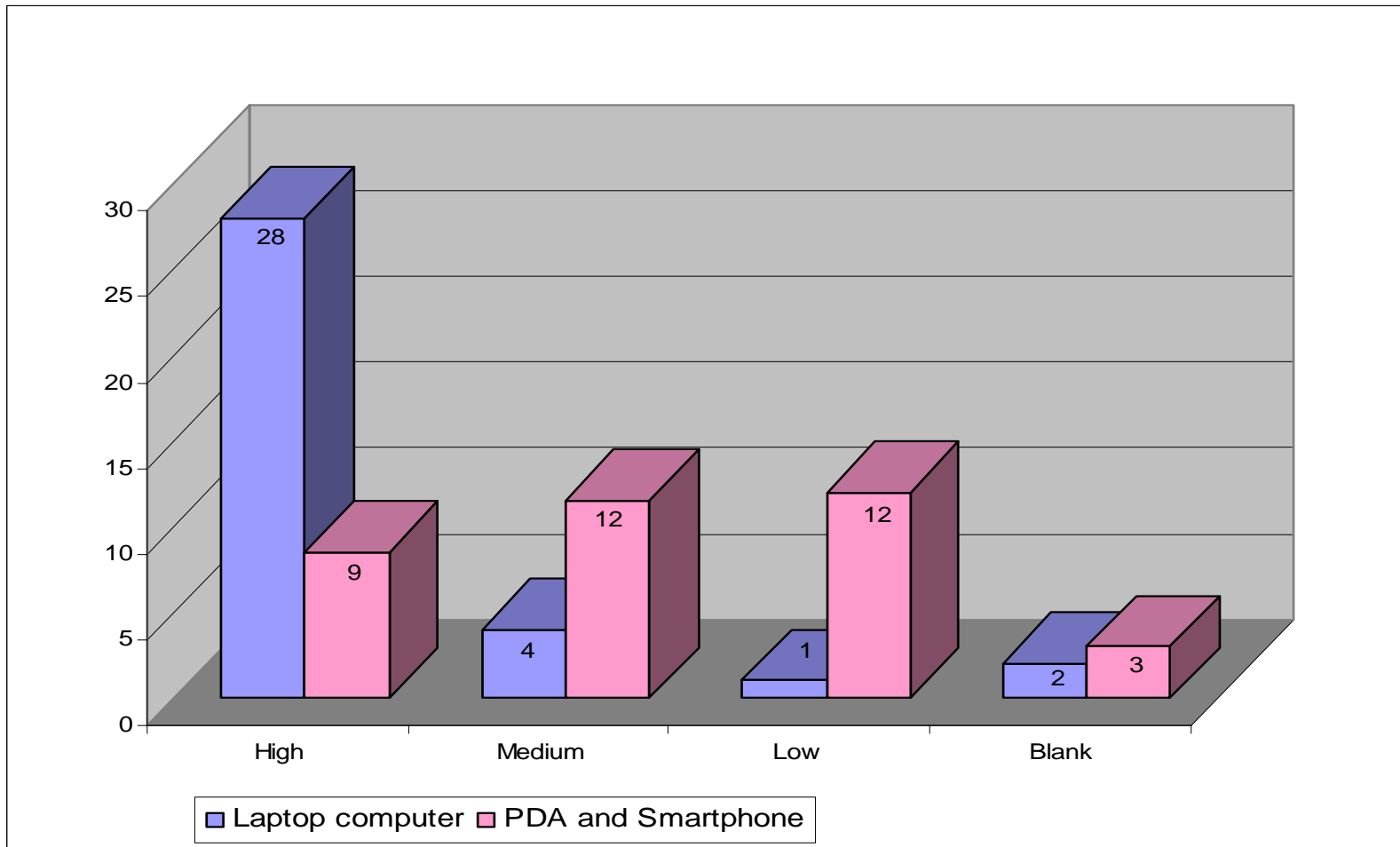
Structure of the sample



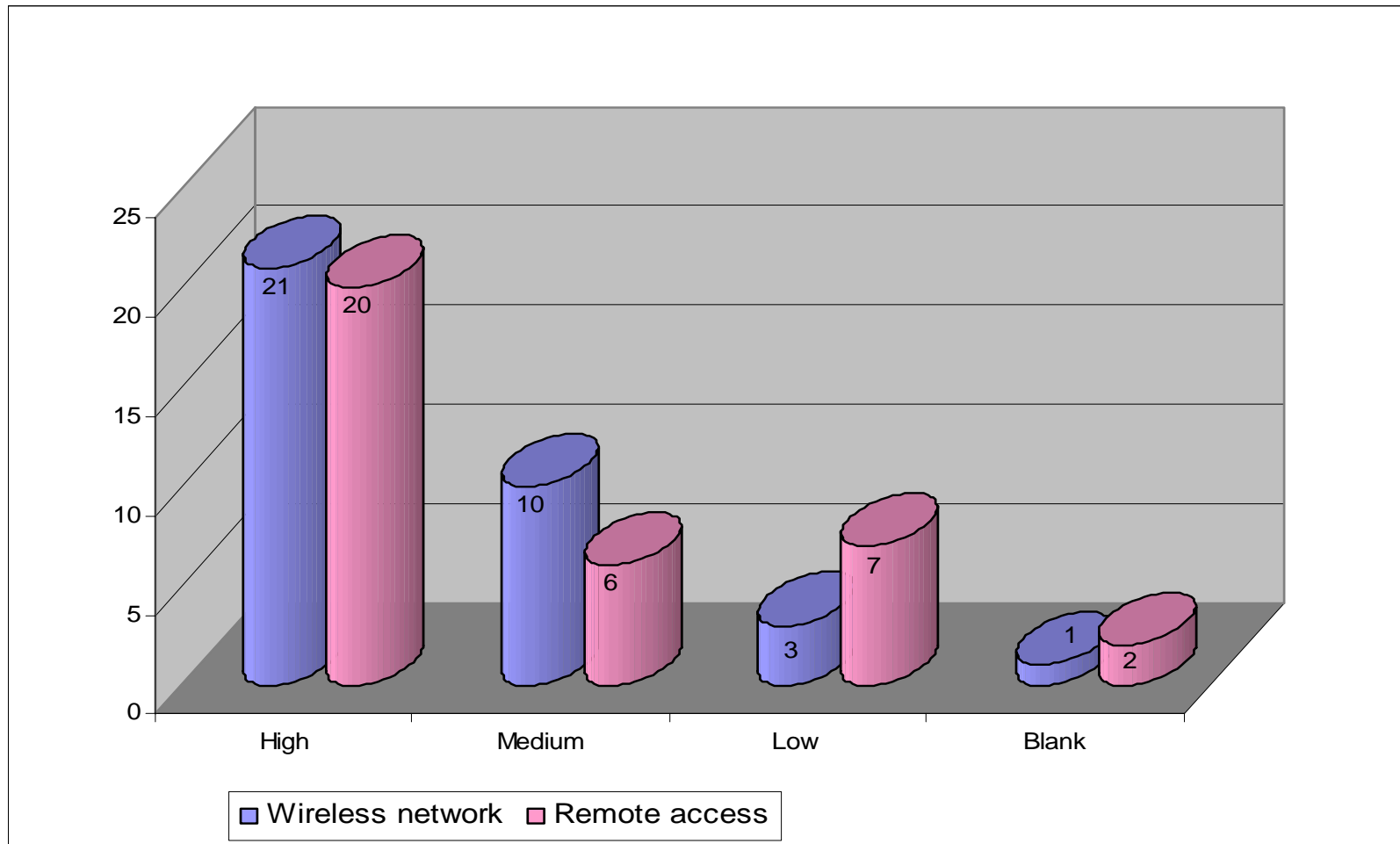
Organization of the questionnaire

- ❖ Availability and use of mobile equipments by MPs - 7 questions (Q1-Q7)
- ❖ Level of security provided for wireless network and remote access - 5 questions (Q8-Q12)
- ❖ Status of implementation of remote access to applications – 7 questions (Q13 – Q19)

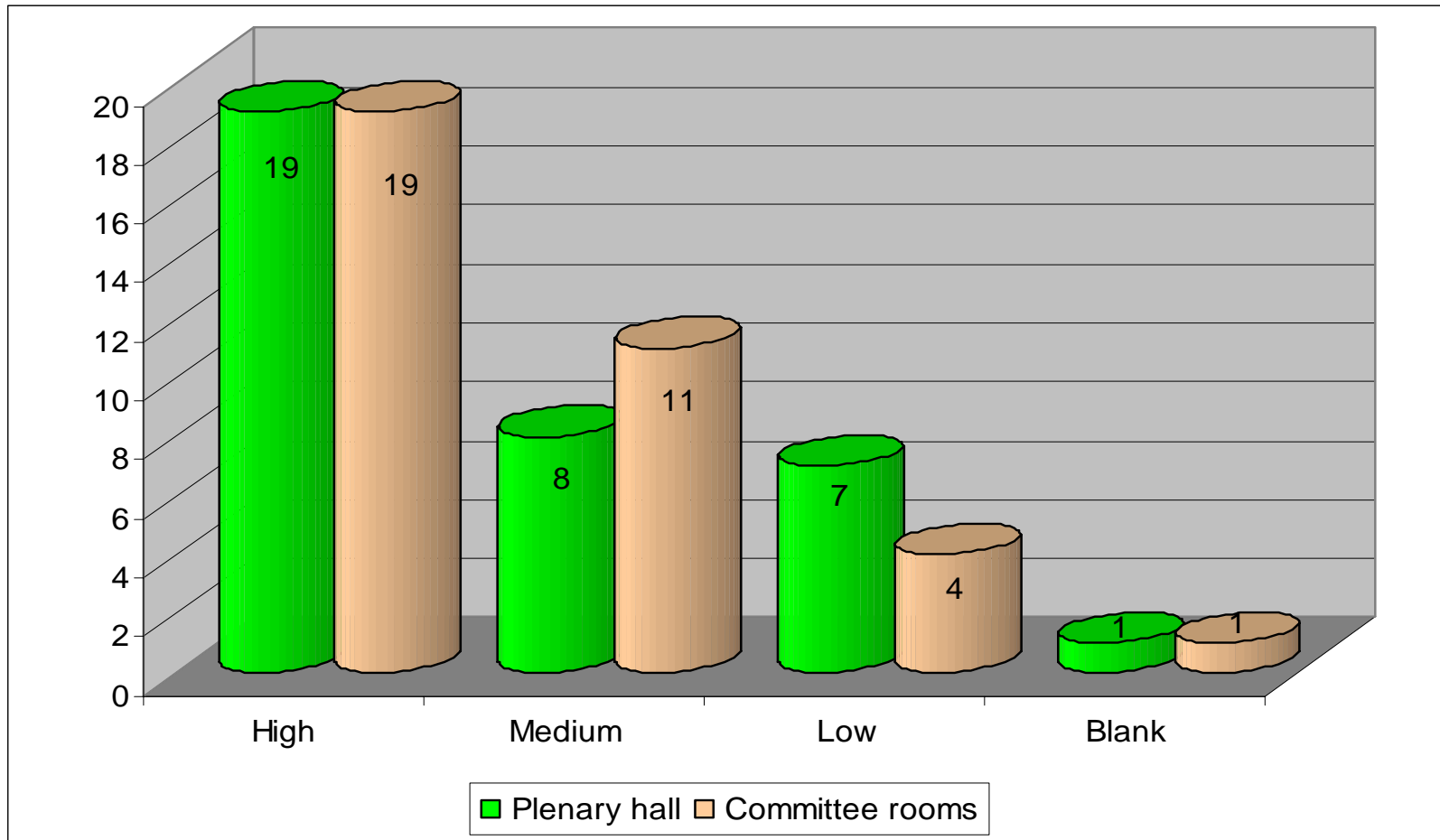
Q1 - What is the priority of your parliament in supporting mobile equipments for MPs?



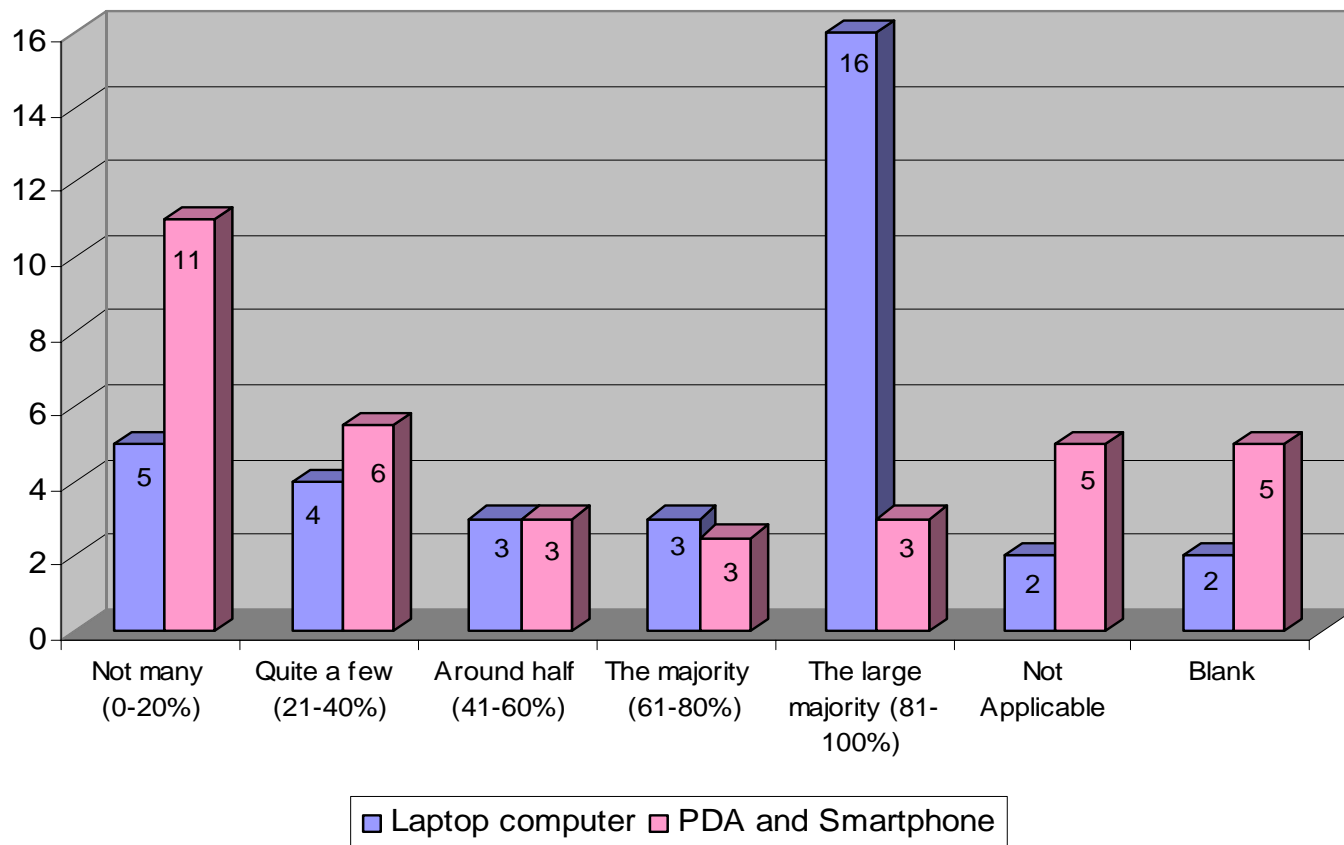
Q2 - What is the priority of your parliament in supporting wireless network and remote access for MPs?



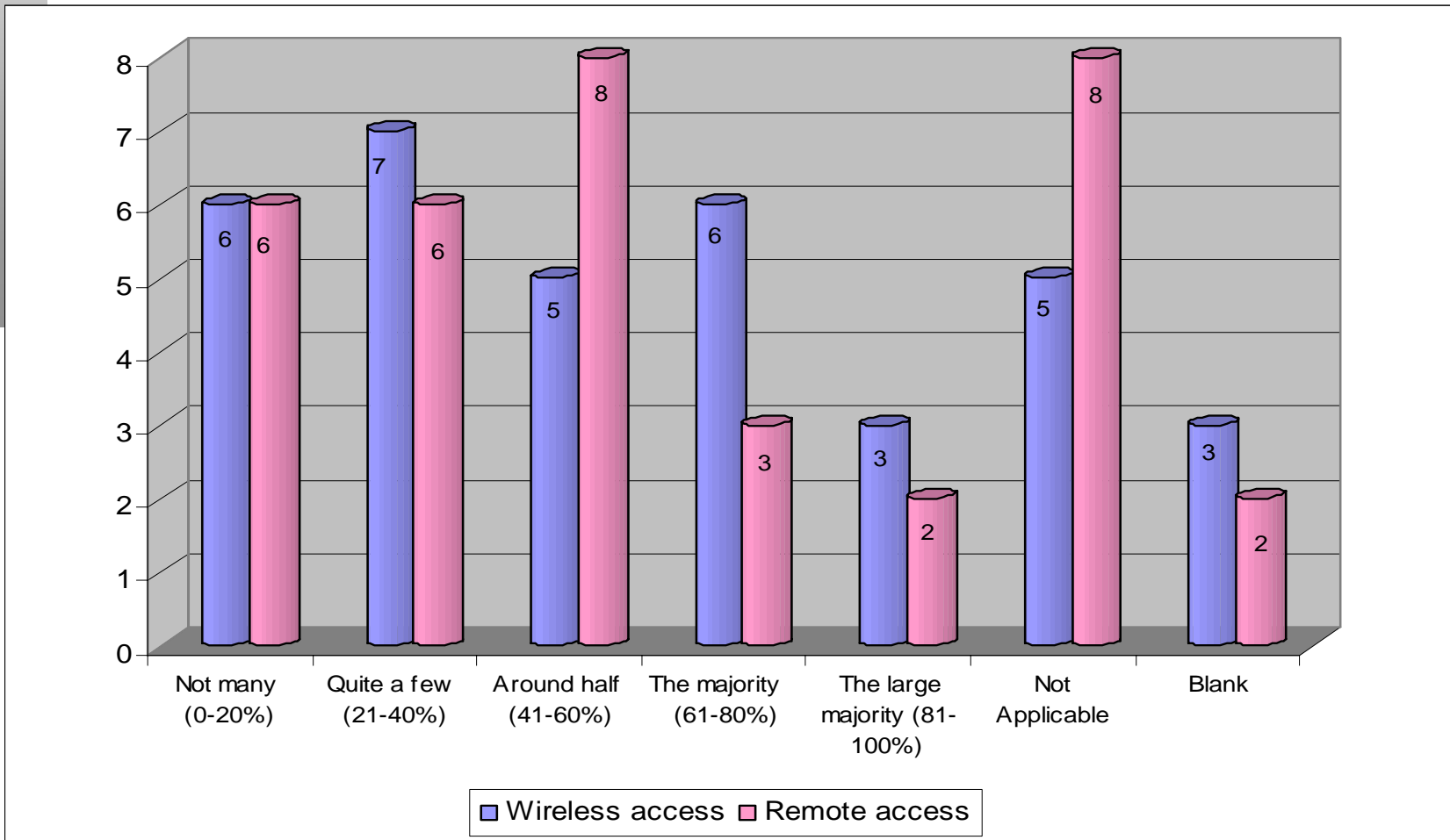
Q3 - Priority in supporting wireless network in Plenary hall and committee rooms



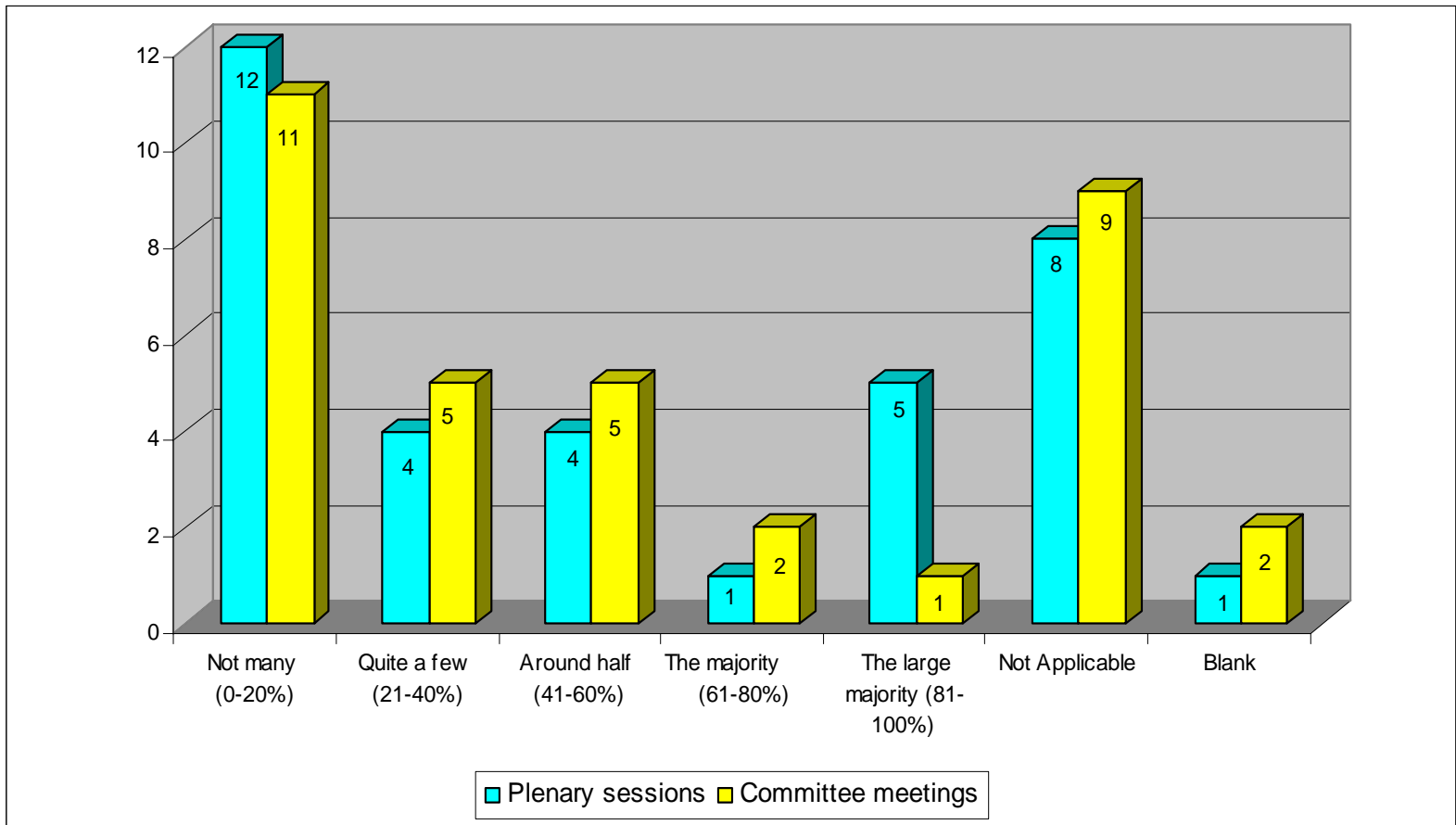
Q4 – Percentage of MPs currently using mobile equipments (Laptop, PDA and Smartphone)



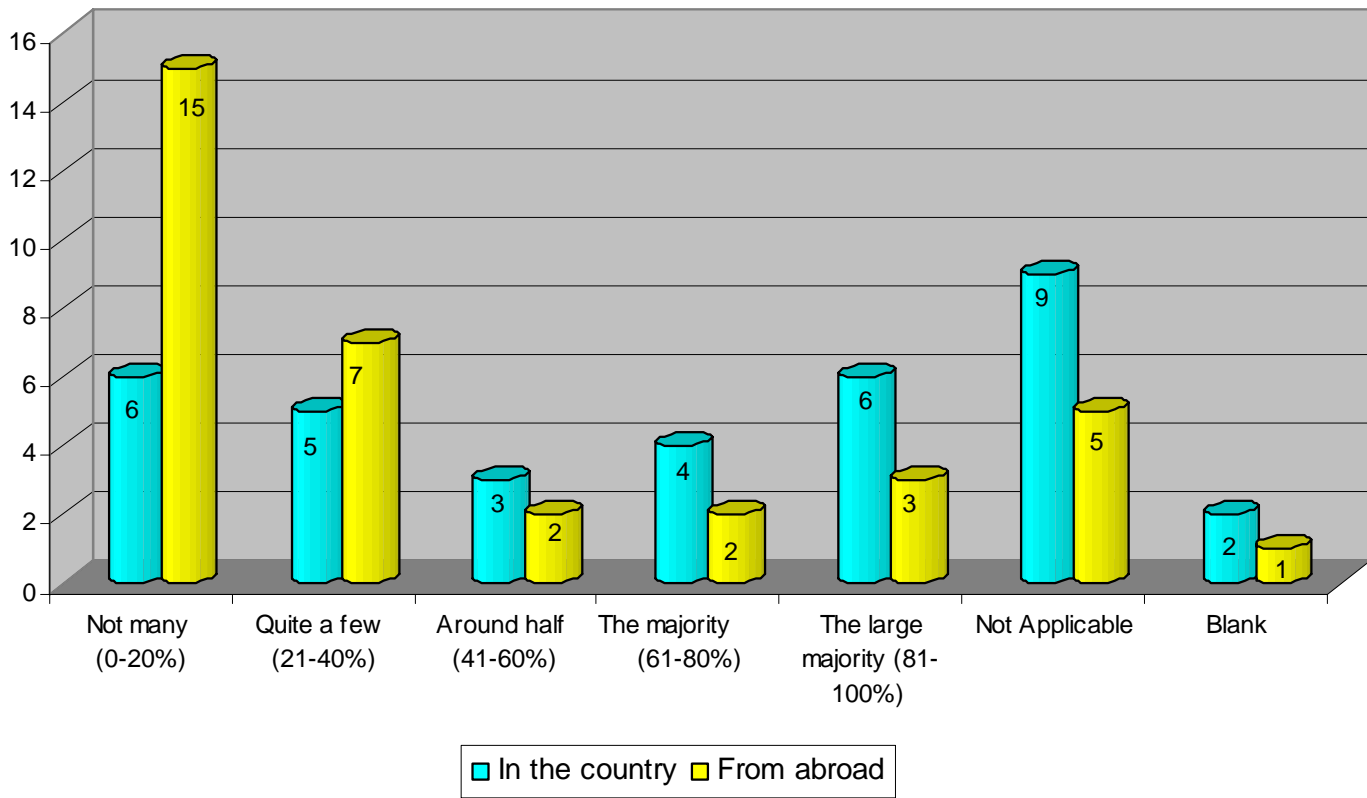
Q5 – Percentage of MPs using wireless network and remote access



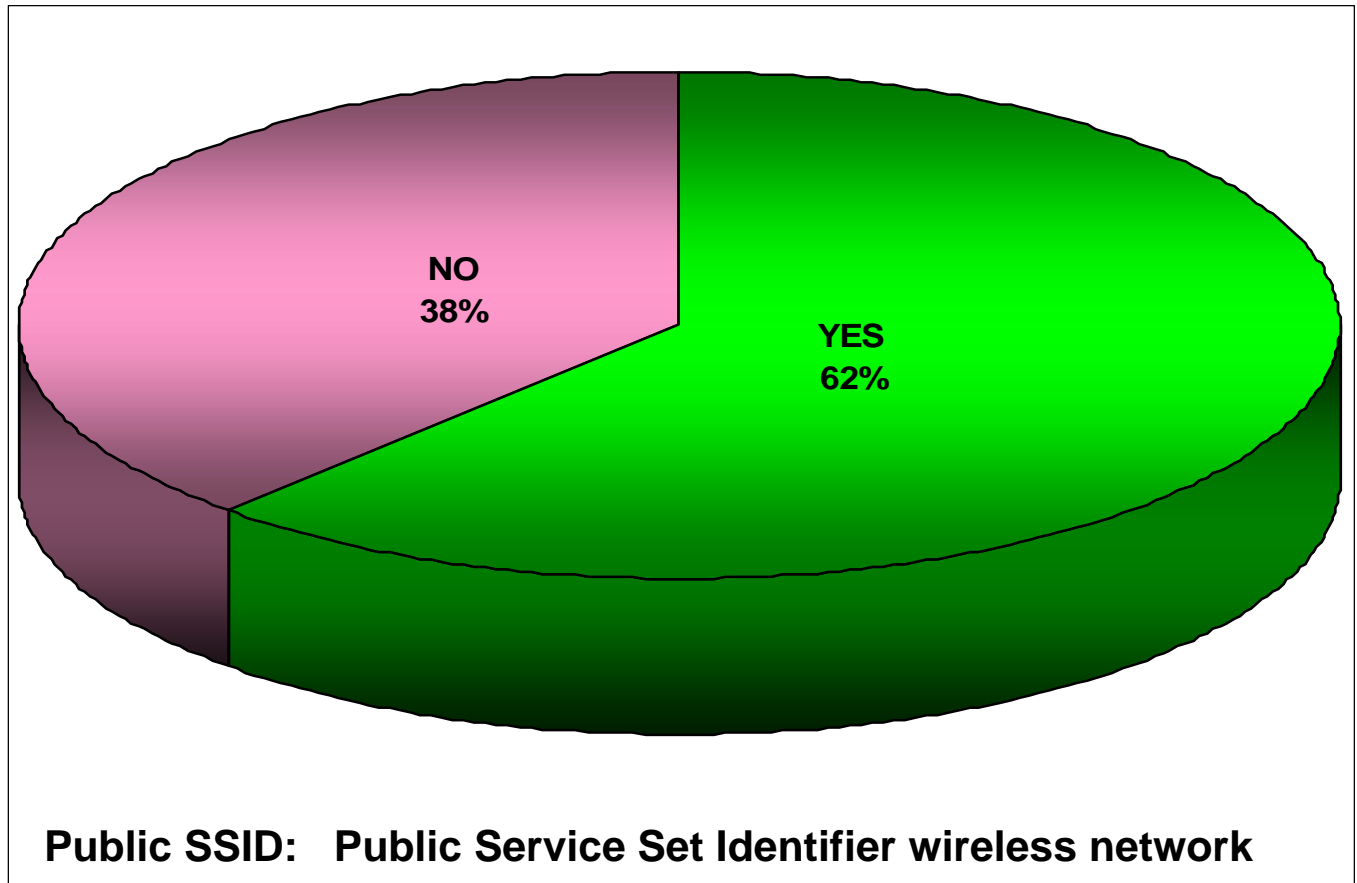
Q6 – Percentage of MPs using laptop during plenary sittings and committee meetings



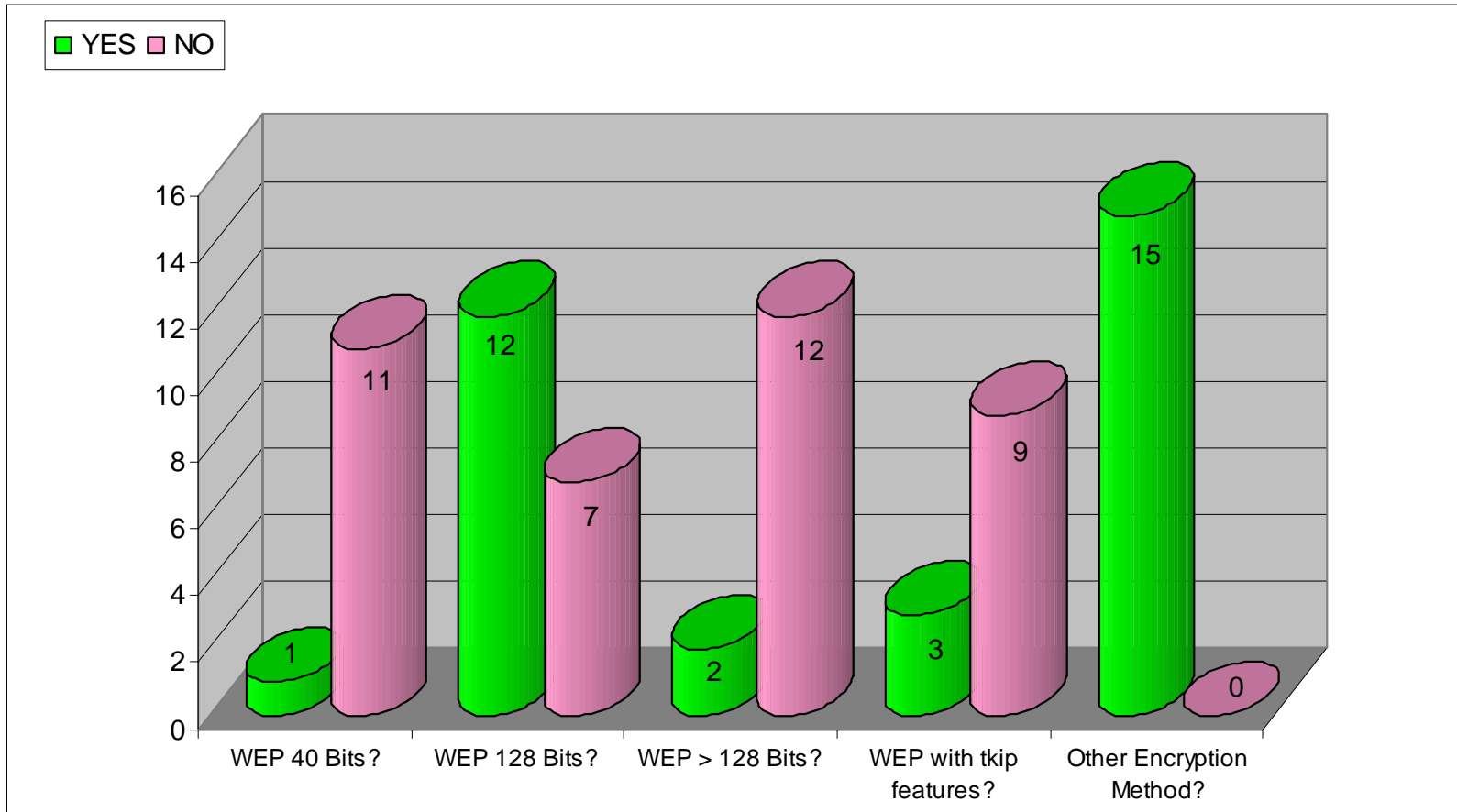
Q7 – Percentage of MPs using laptop to access parliamentary information system



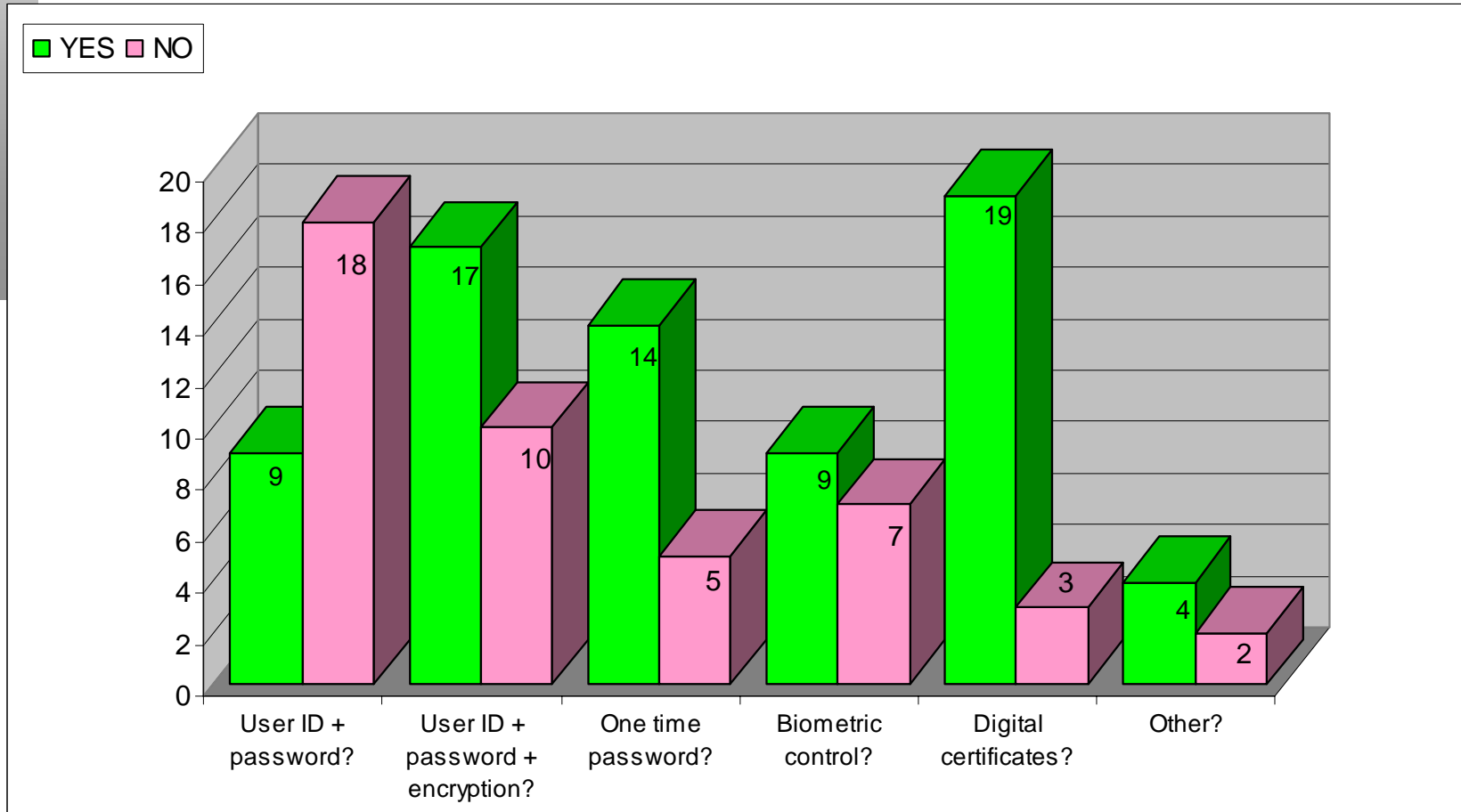
Q8 – Do you have public SSID wireless network in your parliament?



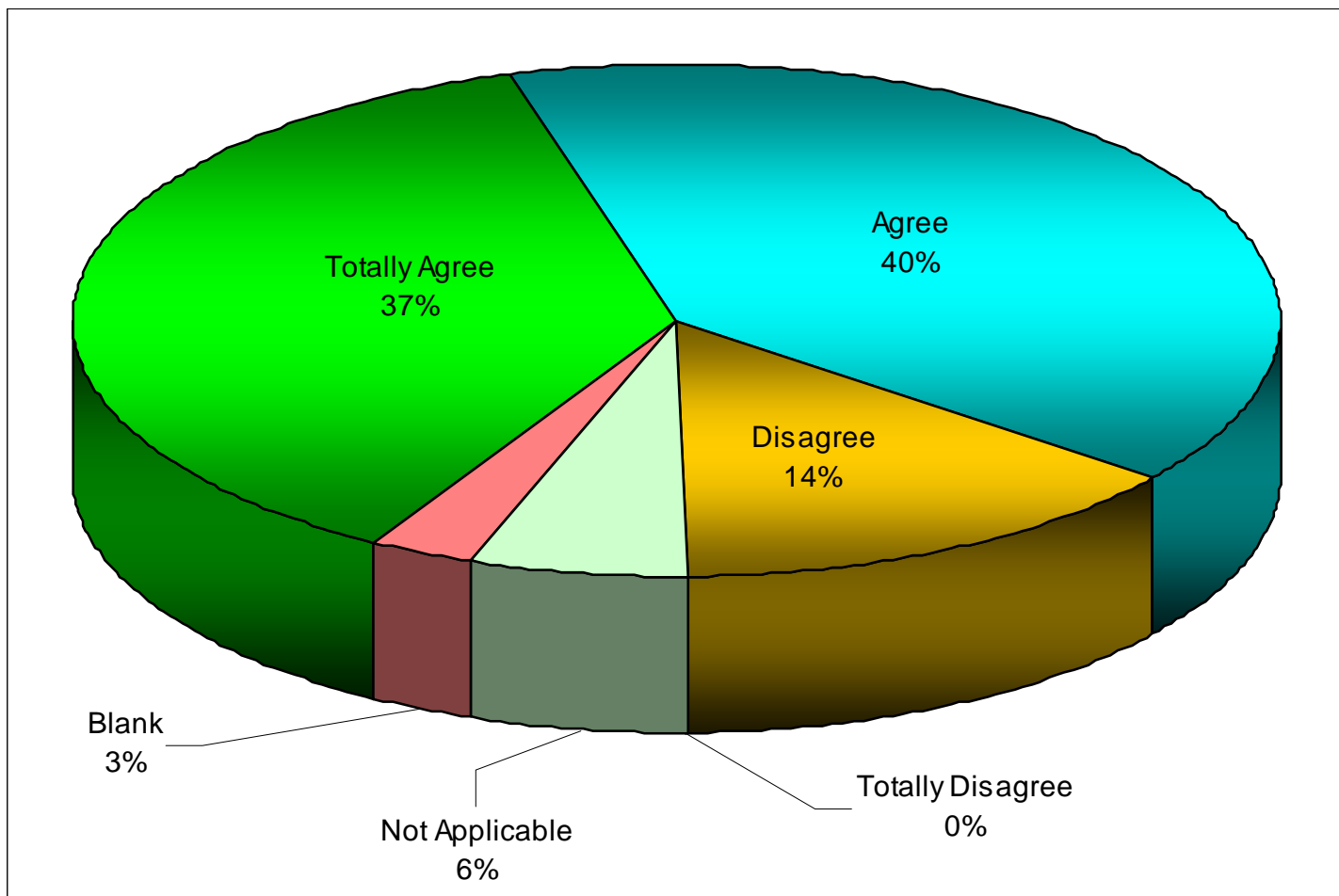
Q9 – What is the wireless access control used in your parliament?



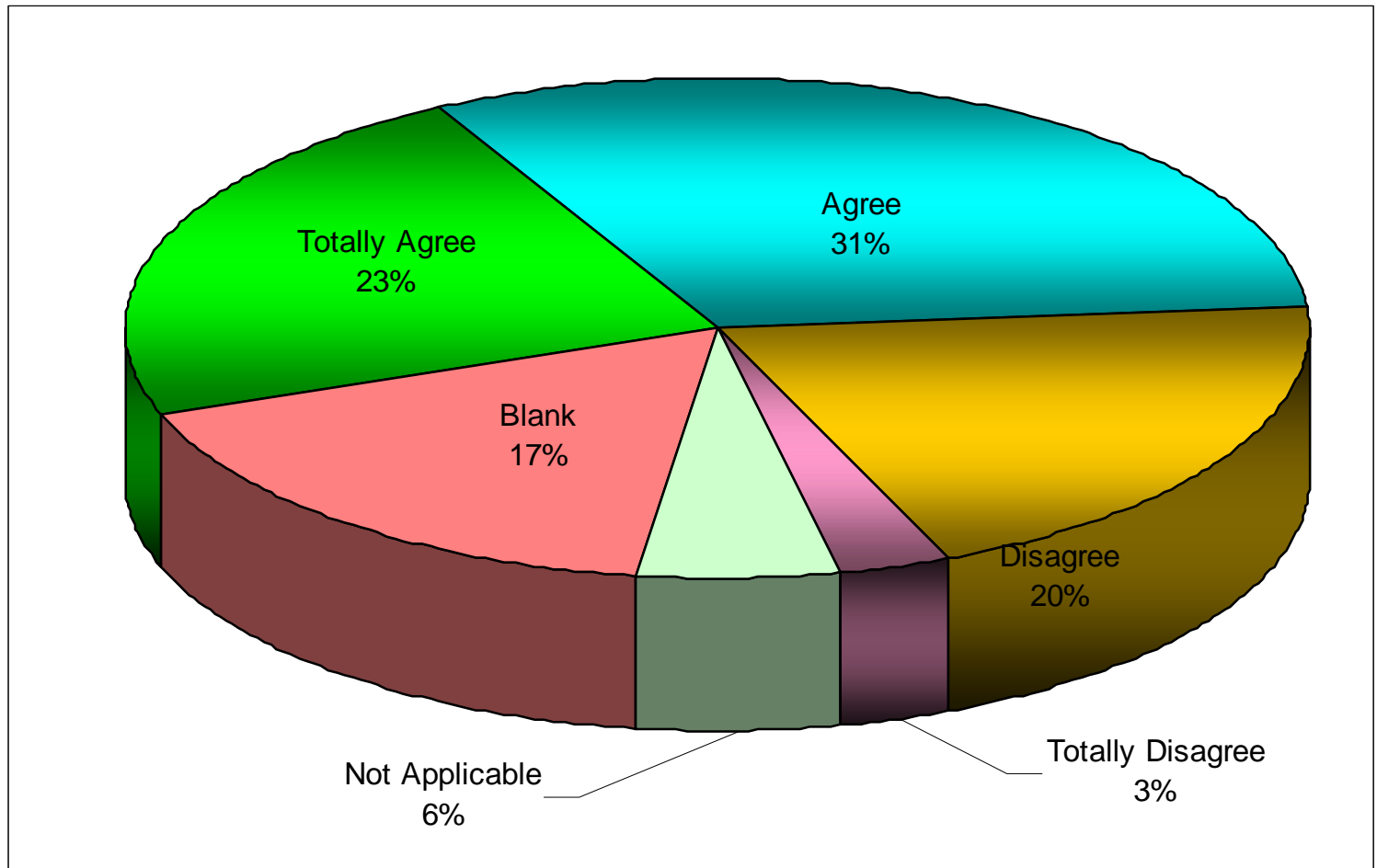
Q10 - What remote access authentication you recommend for MPs in your parliament?



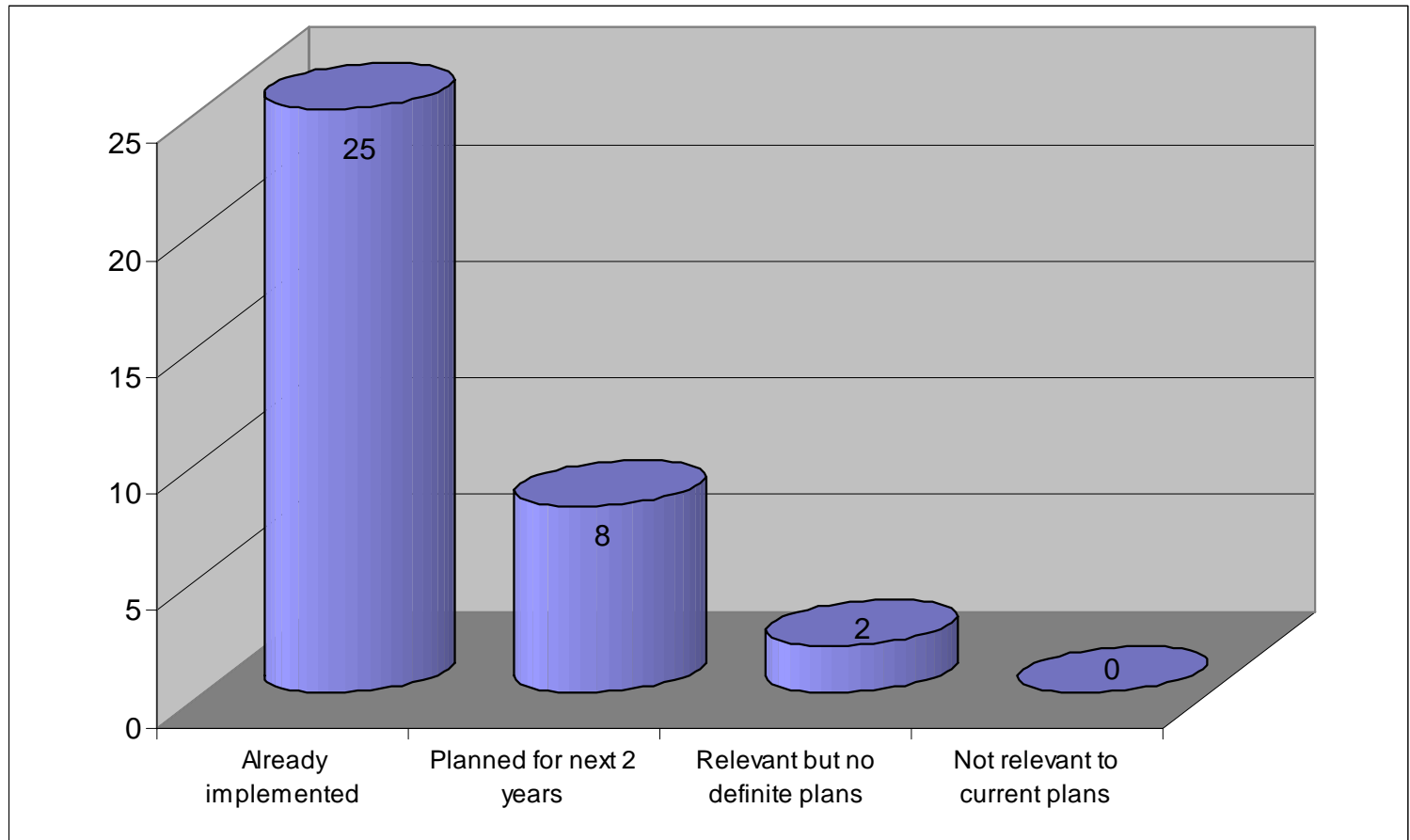
Q11 – Do you agree with encryption of remote access to confidential information?



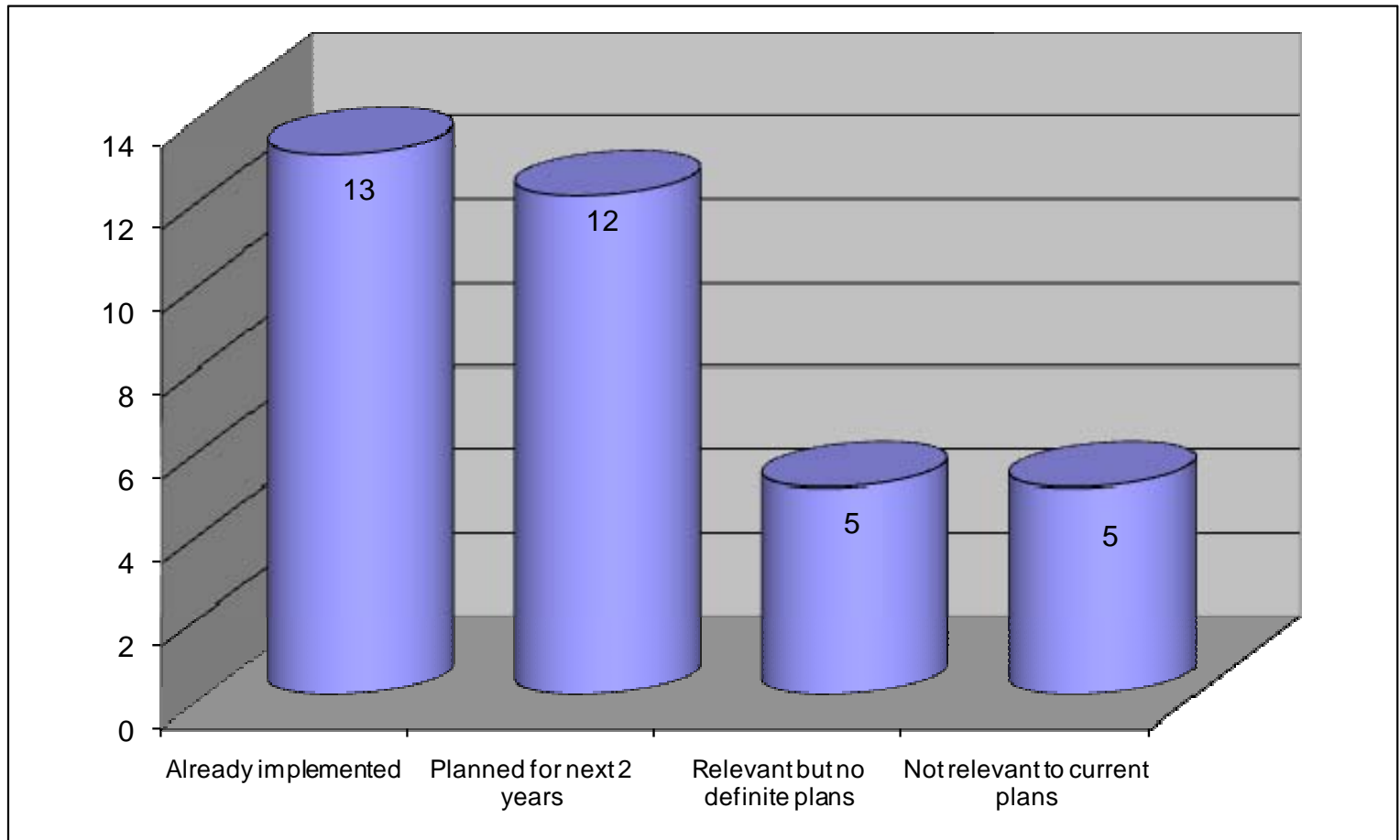
Q12 – Do you agree with Extranet and VPN access for MP?



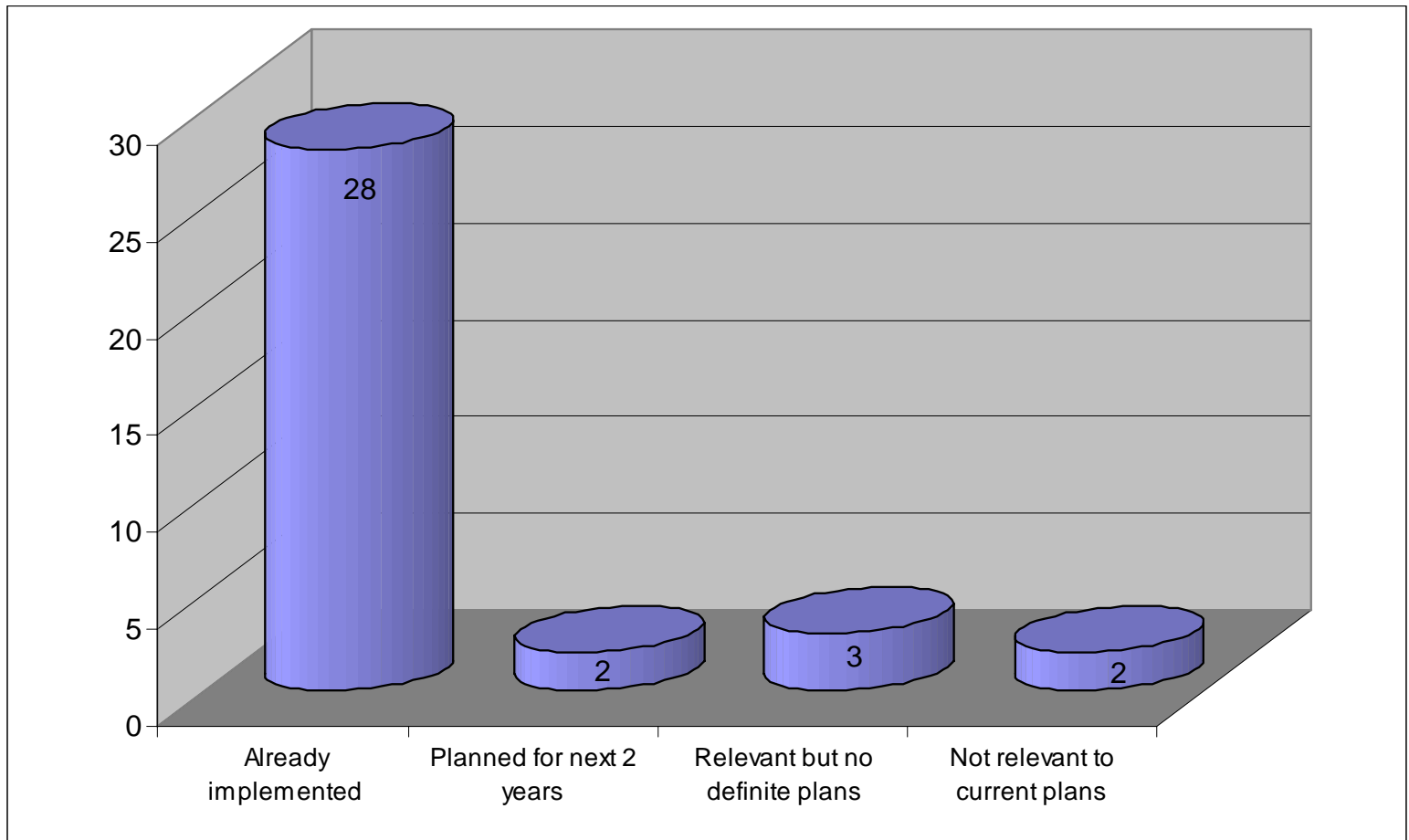
Q13 – Do you provide remote access to legislative documents?



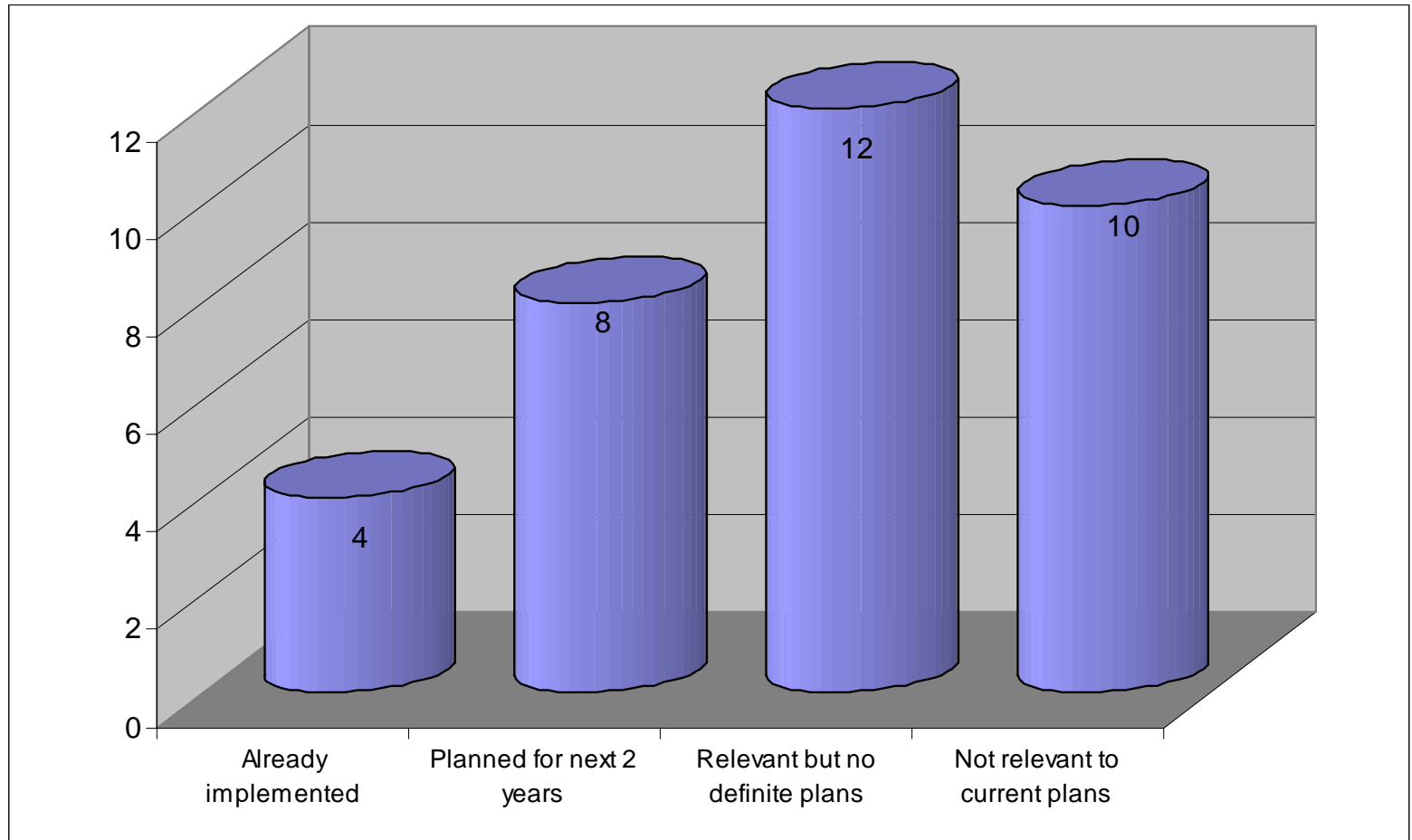
Q14 – Do you provide automatic e-mail or SMS notifications for parliamentary activity?



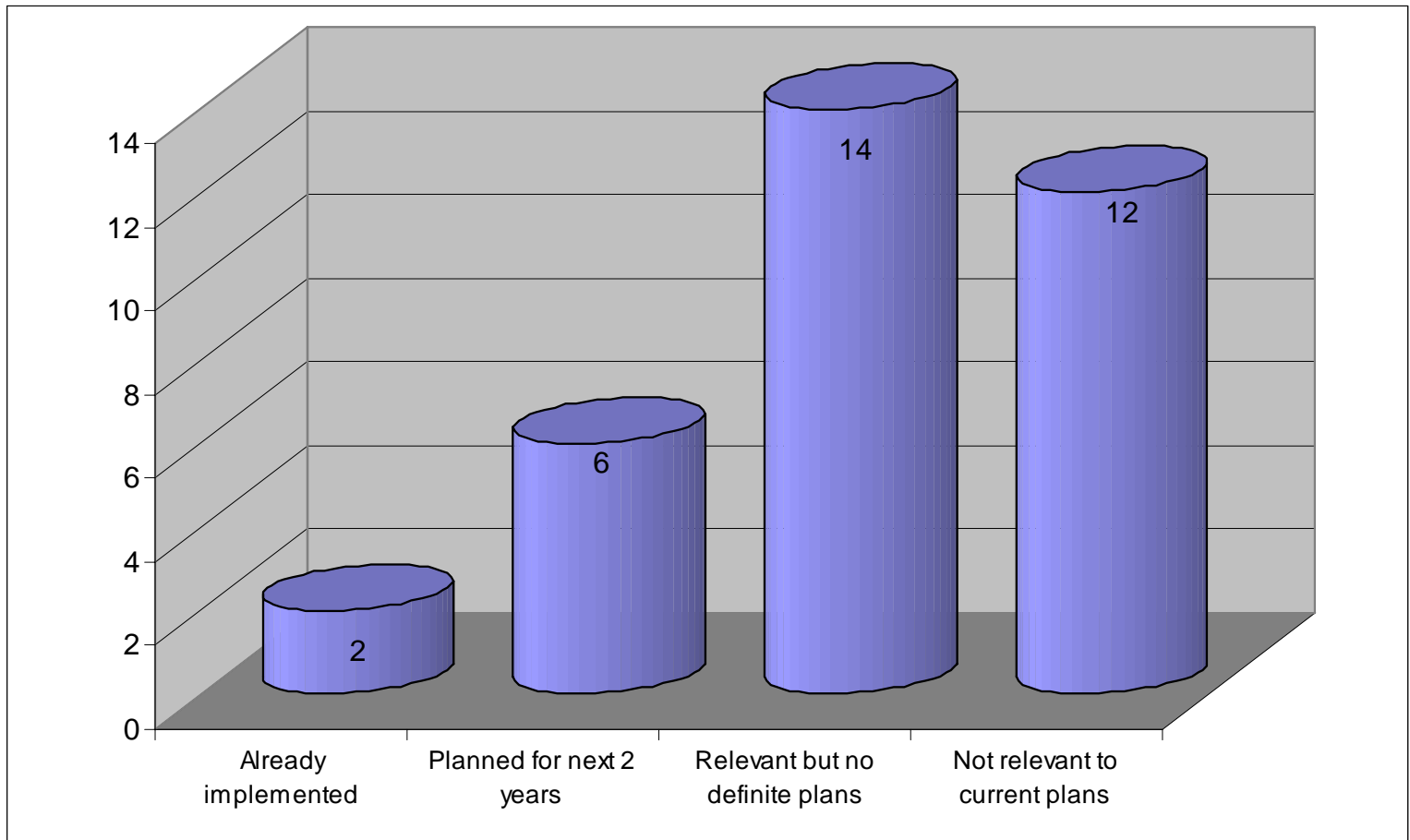
Q15 - Do you provide remote access to the assembly e-mail system (Webmail)?



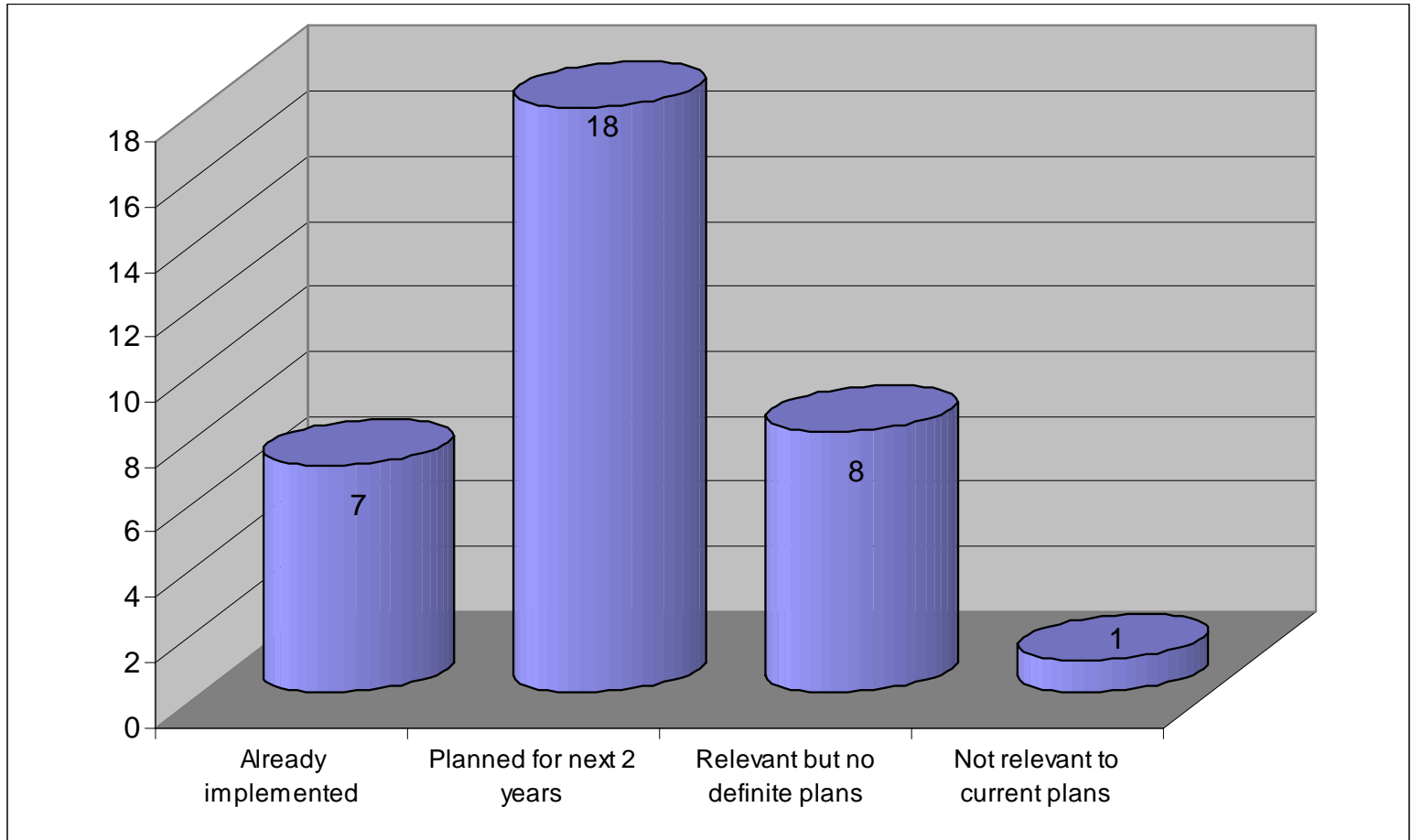
Q16 – Do you provide consultation tools for dialogue with interest groups and members of the public?



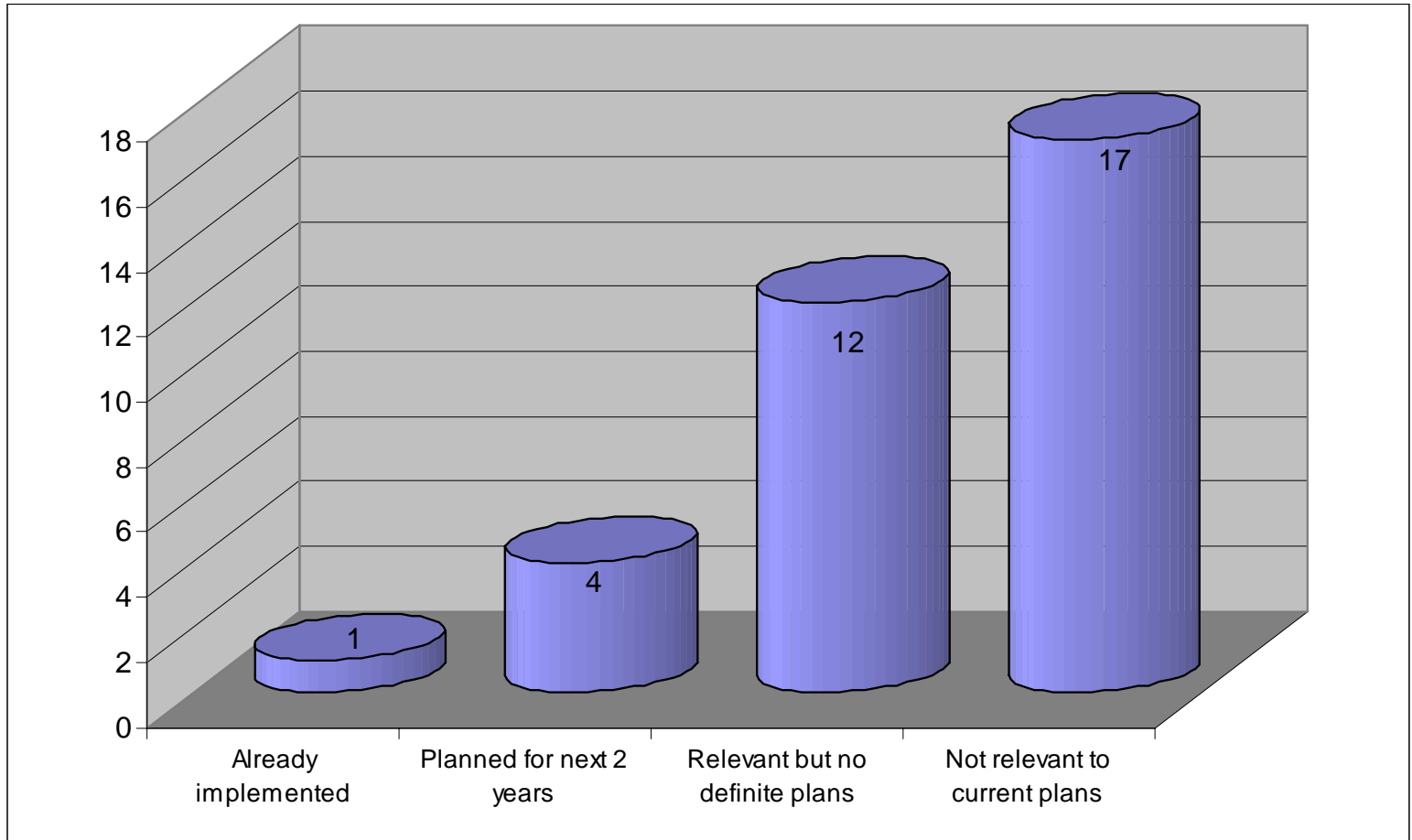
Q17 – Do you provide public opinion polling on legislative procedures?



Q18 – Do you provide digital certificates for electronic signature of documents or e-mails?



Q19 – Do you provide remote and secure electronic voting on decisions?



Main conclusions

1. More than 90% of ECPRD parliaments give high priority to support mobile technology for MPs;
2. In 50% of ECPRD parliaments the large majority of MPs use laptop computers;
3. Wireless network and remote access (VPN) is used in few ECPRD parliaments (less than 20%);
4. More than 80% have already implemented remote access to legislative documents;
5. More than 90% of ECPRD parliaments have already implemented Webmail for MPs;

Main conclusions (cont.)

6. Around 35% of parliaments have implemented or expect to implement in 2 years time consultation tools for dialogue with the electorate;
7. Only 6% of parliaments have implemented public opinion polling on legislative procedures;
8. Digital certificates & electronic signature are already implemented in 20% of ECPRD parliaments;
9. Remote electronic voting has no expression in ECPRD parliaments;
10. WEP is the most used wireless network security policy in ECPRD parliaments.