

RBDMS 5 Year Strategic Plan Survey Results

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AGENDA

- Survey Results
- Discussion



Survey Results

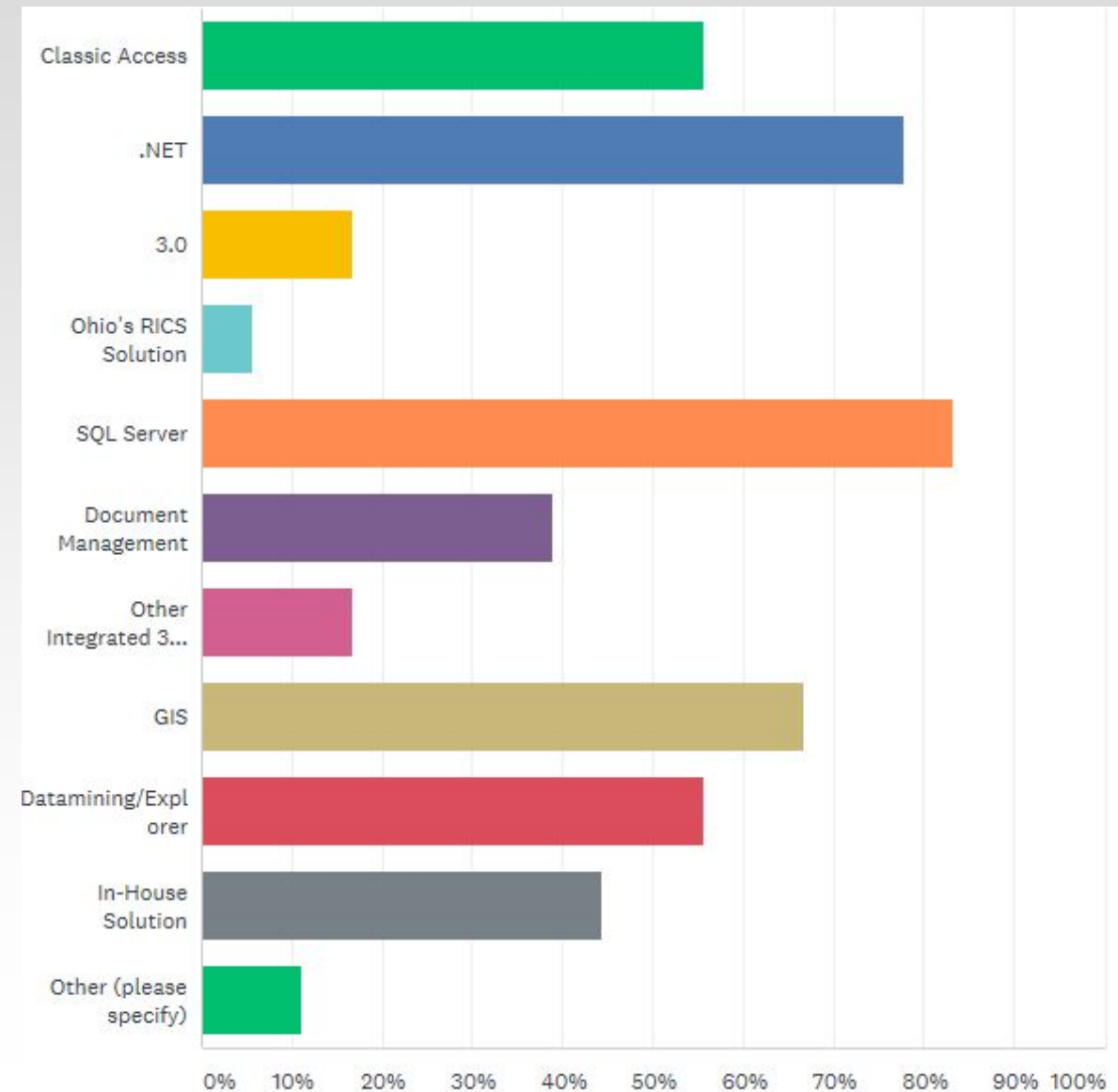
Contact Information

1. Please provide your name and the entity you are with.

- Oklahoma Corporation Commission (1)
- Michigan DEQ – Oil, Gas, Minerals Division (1)
- Mississippi Oil and Gas Board (1)
- Utah Division of Oil, Gas and Mining (2)
- New York State Department of Environmental Conservation (1)
- Arkansas Oil and Gas Commission (3)
- Alaska Oil and Gas Conservation Commission (1)
- Texas Railroad Commission (2)
- Alabama Oil & Gas Board (4)
- Kansas Corporation Commission (1)
- North Dakota Department of Mineral Resources (2)
- Kentucky Division of Oil & Gas (1)
- Illinois Office of Oil and Gas Resources Management (1)
- Ohio Department of Natural Resources (1)
- Nebraska Oil and Gas Conservation Commission (1)

Technology

2. What type(s) of technology are you currently using for management of your program data? (18 responses)

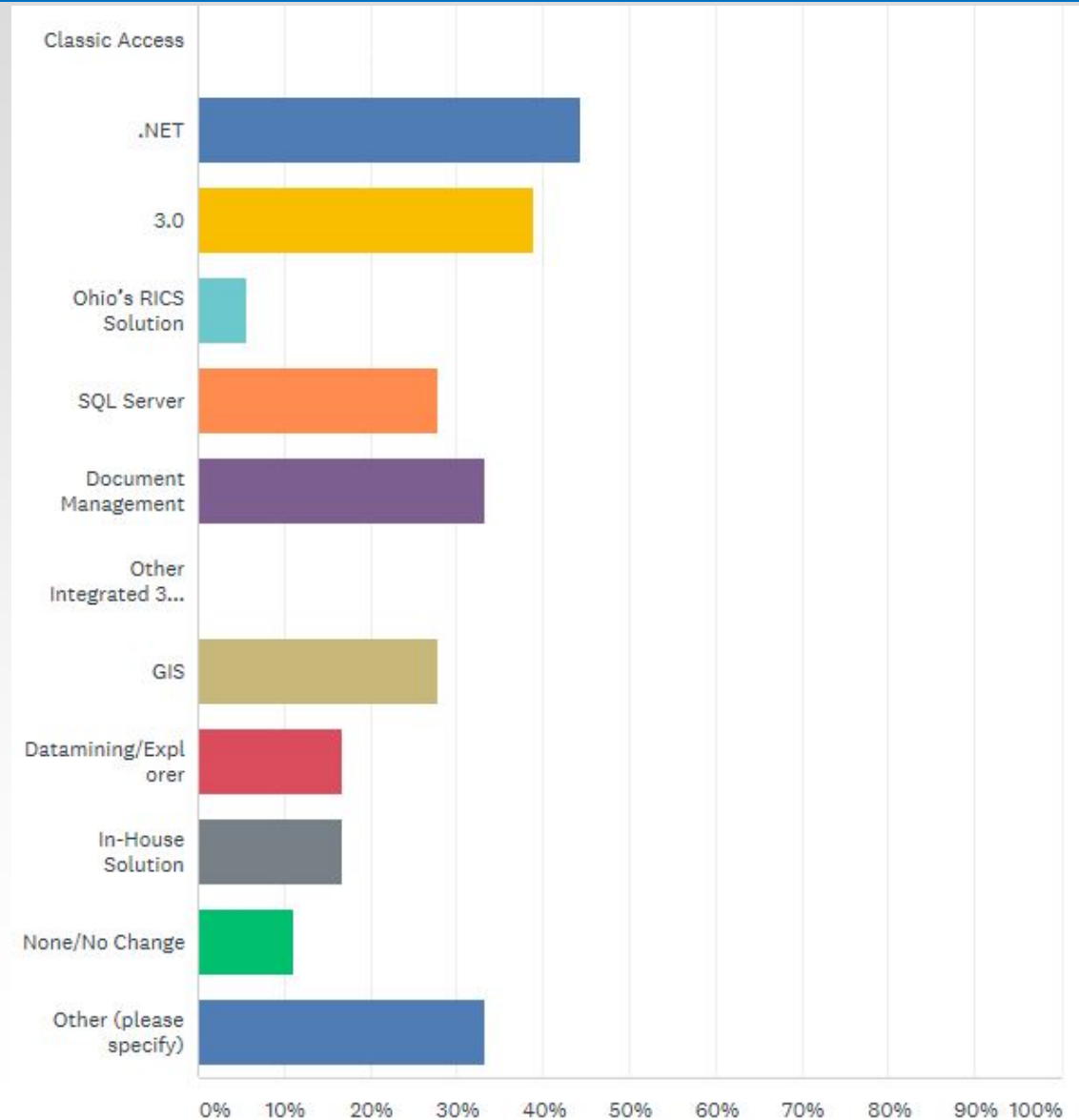


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Technology

3. What type(s) of technology are you looking to move your program towards in the next 2 years? (18 responses)

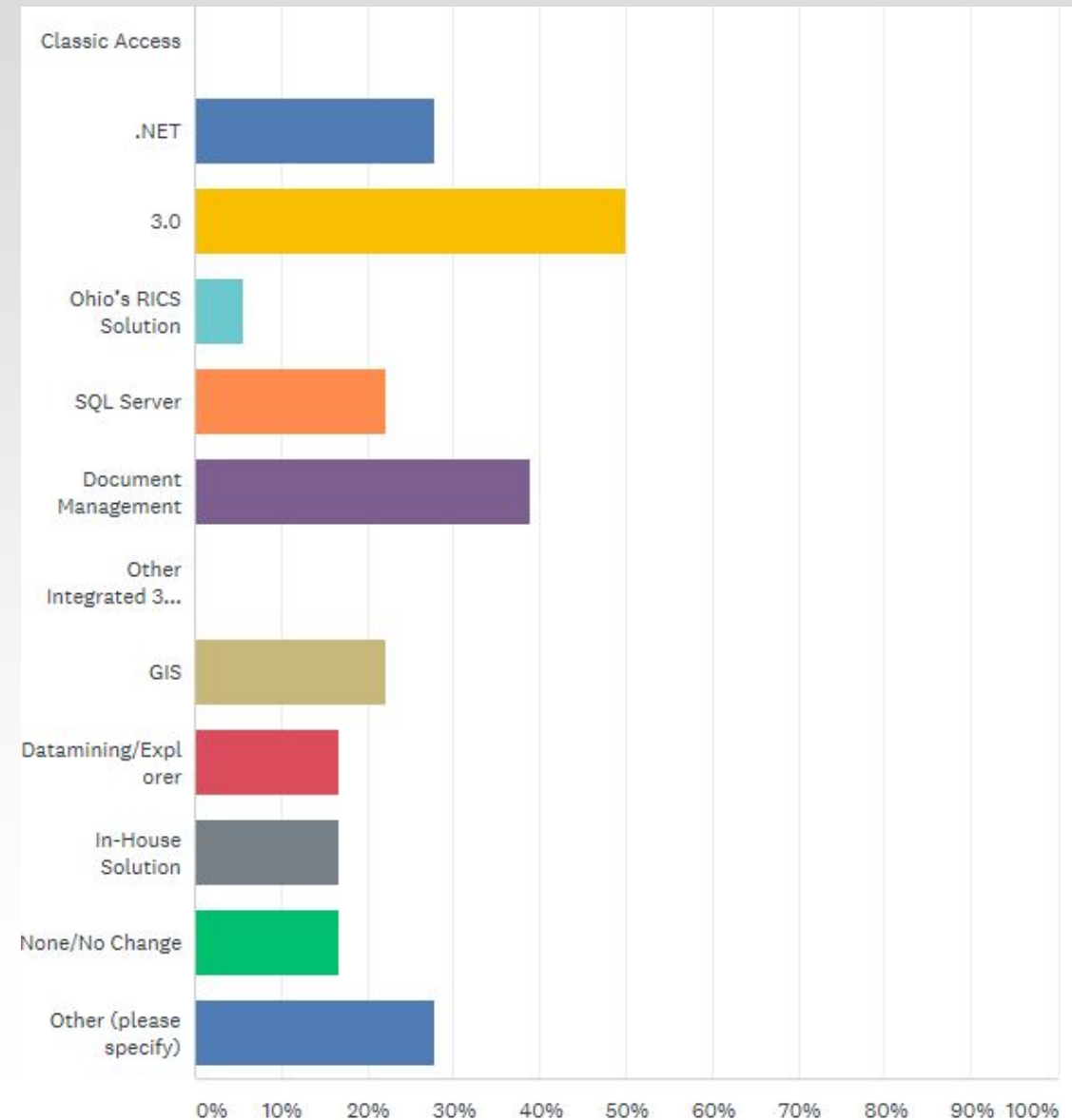


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Technology

4. What type(s) of technology are you looking to move your program towards in the next 5 years? (18 responses)

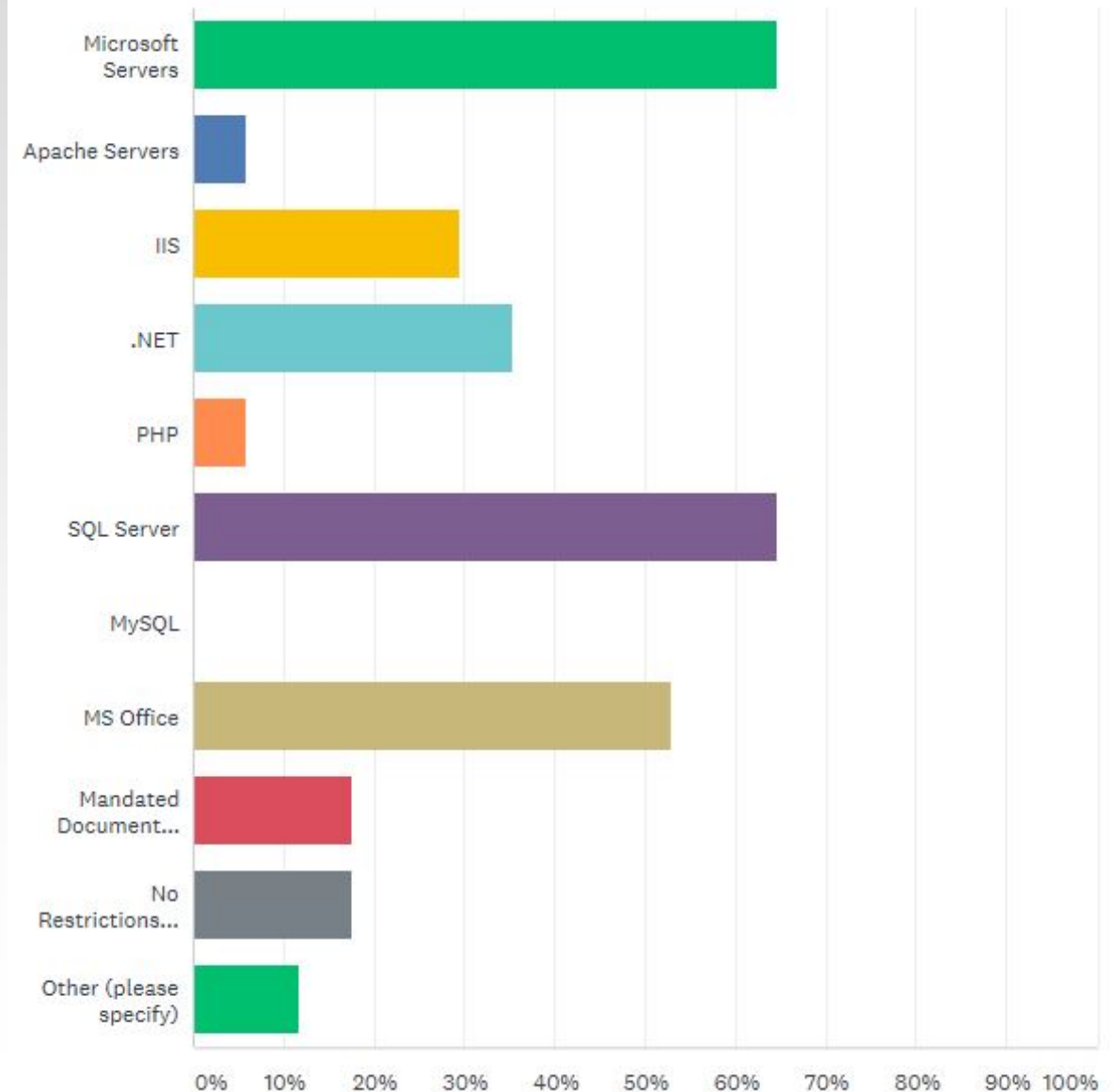


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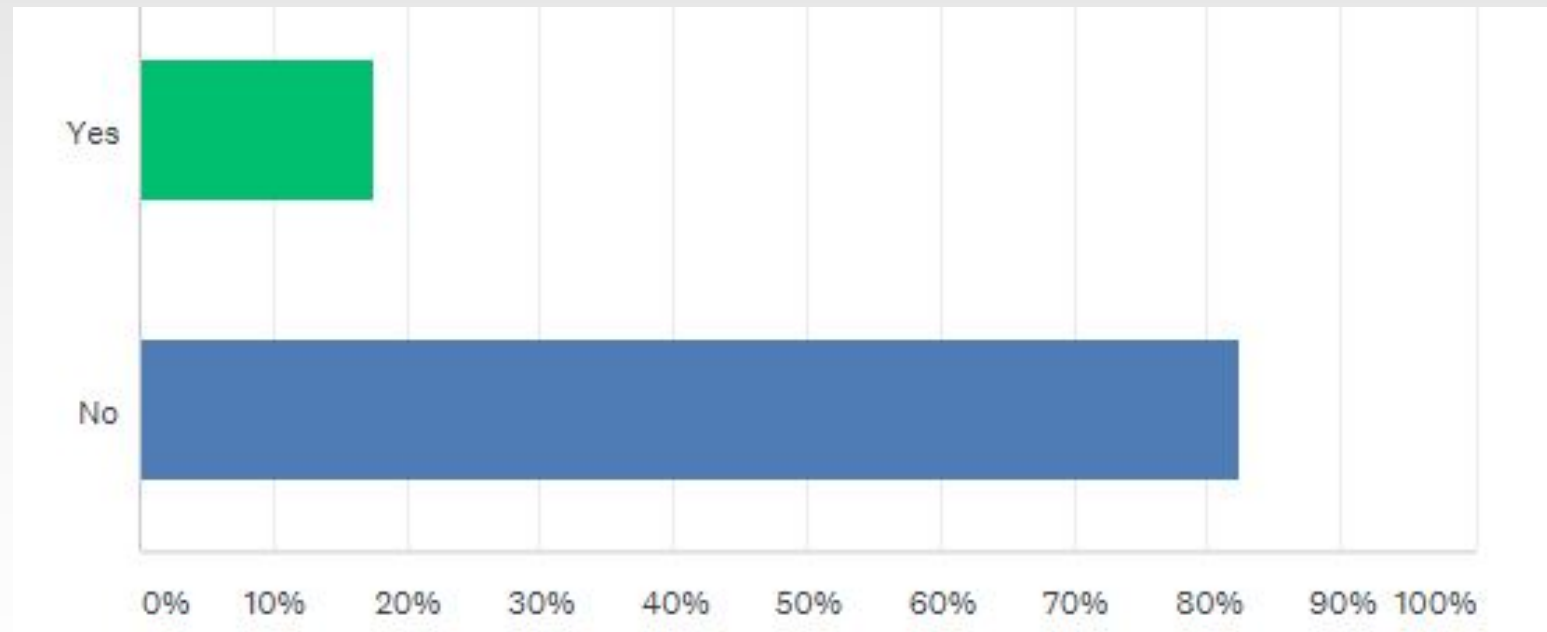
Technology

5. What is your State's required network environment? (17 responses)



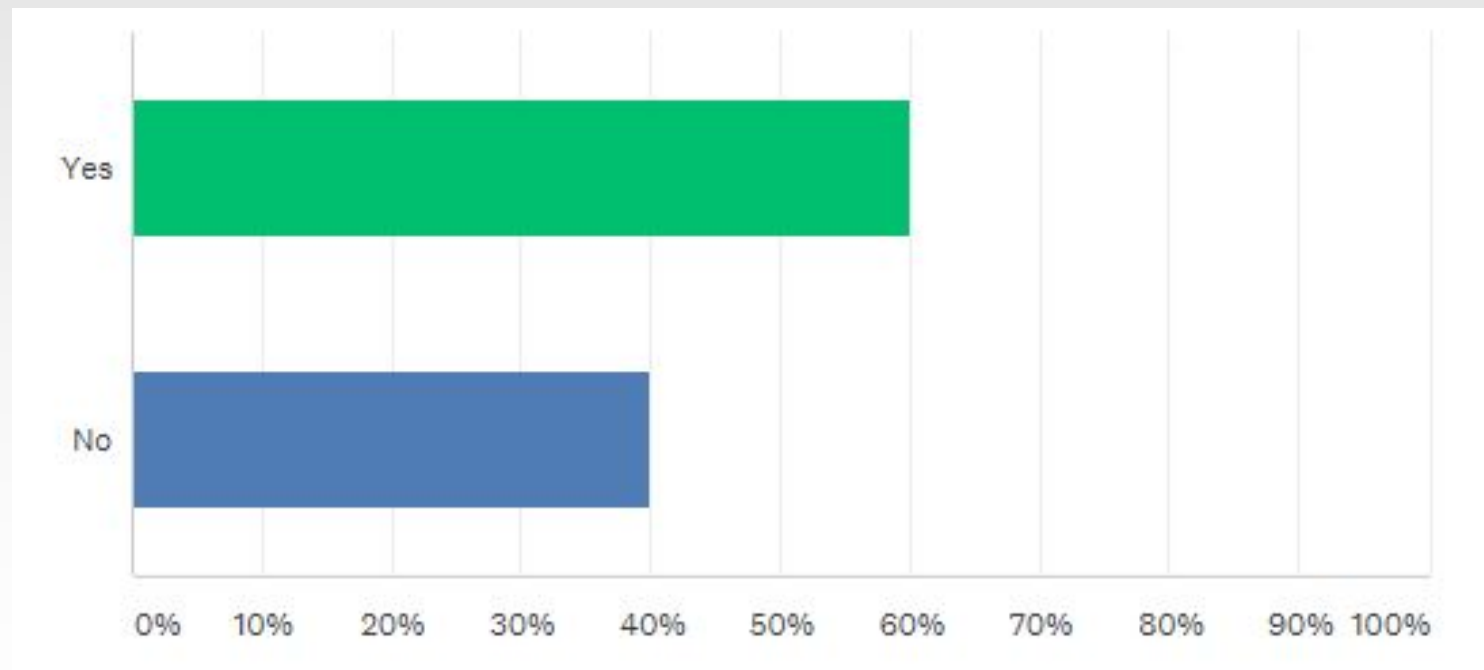
Technology

6. Is your State's network environment different than the environment currently implemented for your data management system? (17 responses)



Technology

7. Does your state have the ability to purchase/use a Software as a Service (SaaS) solution? (Note: data may not be submitted directly to your state's network) (15 responses)



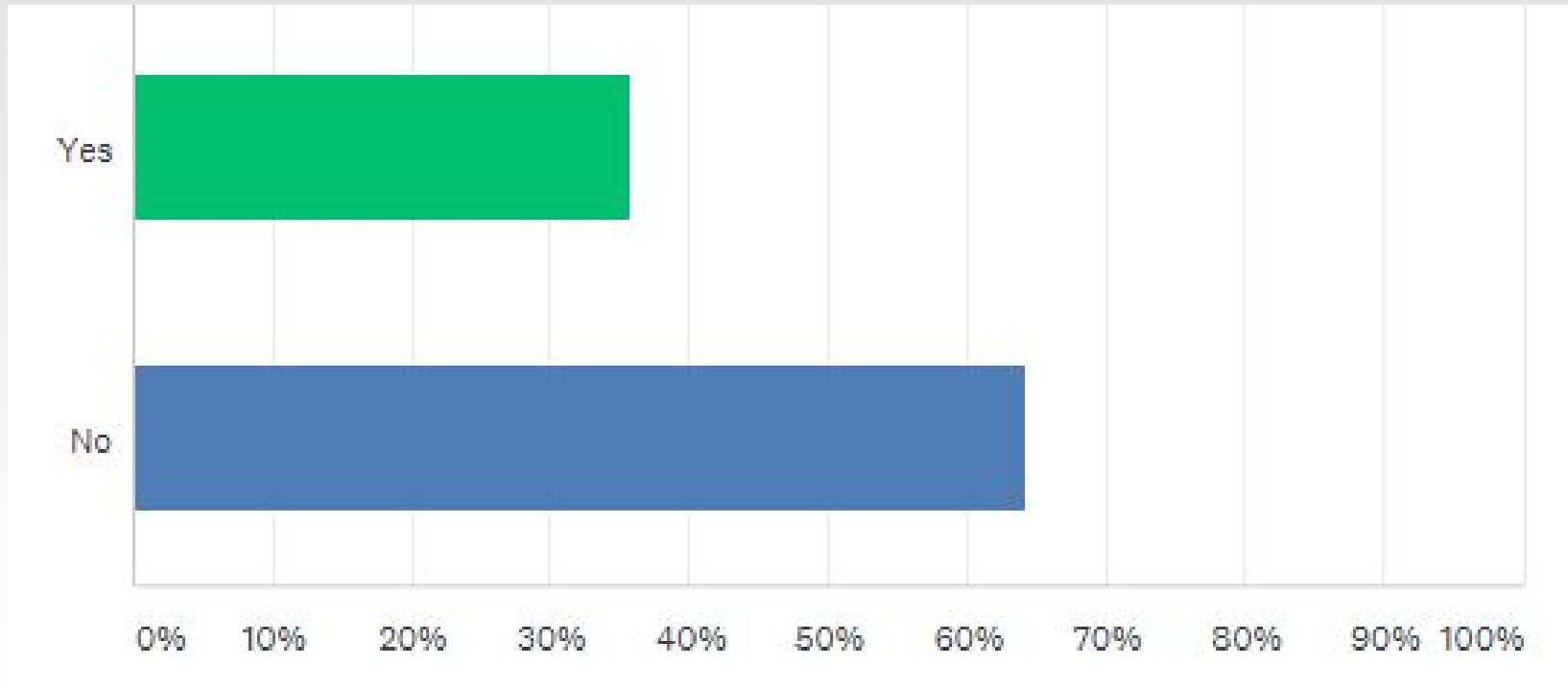
Forms

8. List the forms you currently require for all permitting and reporting? (13 responses) (common responses)

Form		53.85%	7
Application		46.15%	6
Well		38.46%	5
Completion		30.77%	4
Production		30.77%	4
Well Plugging		23.08%	3
Injection		23.08%	3
Permit		23.08%	3
Application Permit		23.08%	3
Application Permit Drill		23.08%	3

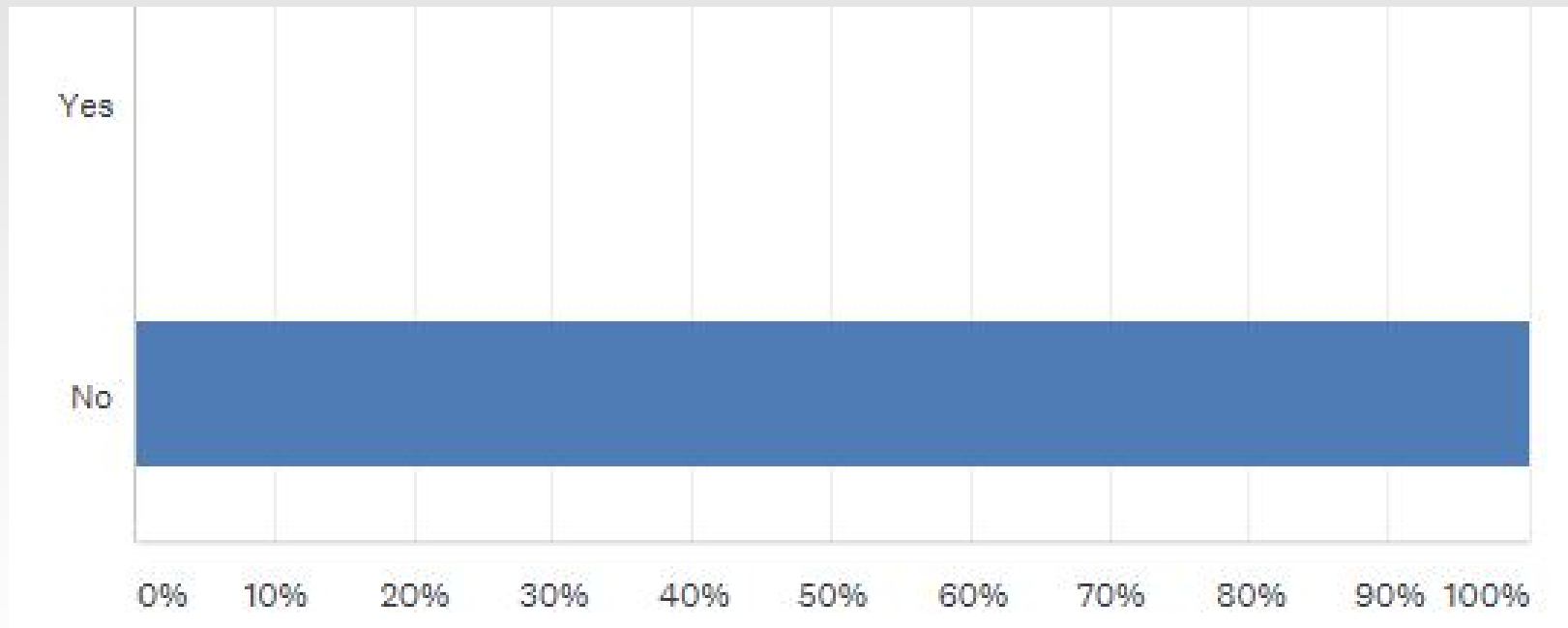
Forms

9. Do you anticipate developing new forms? (14 responses)



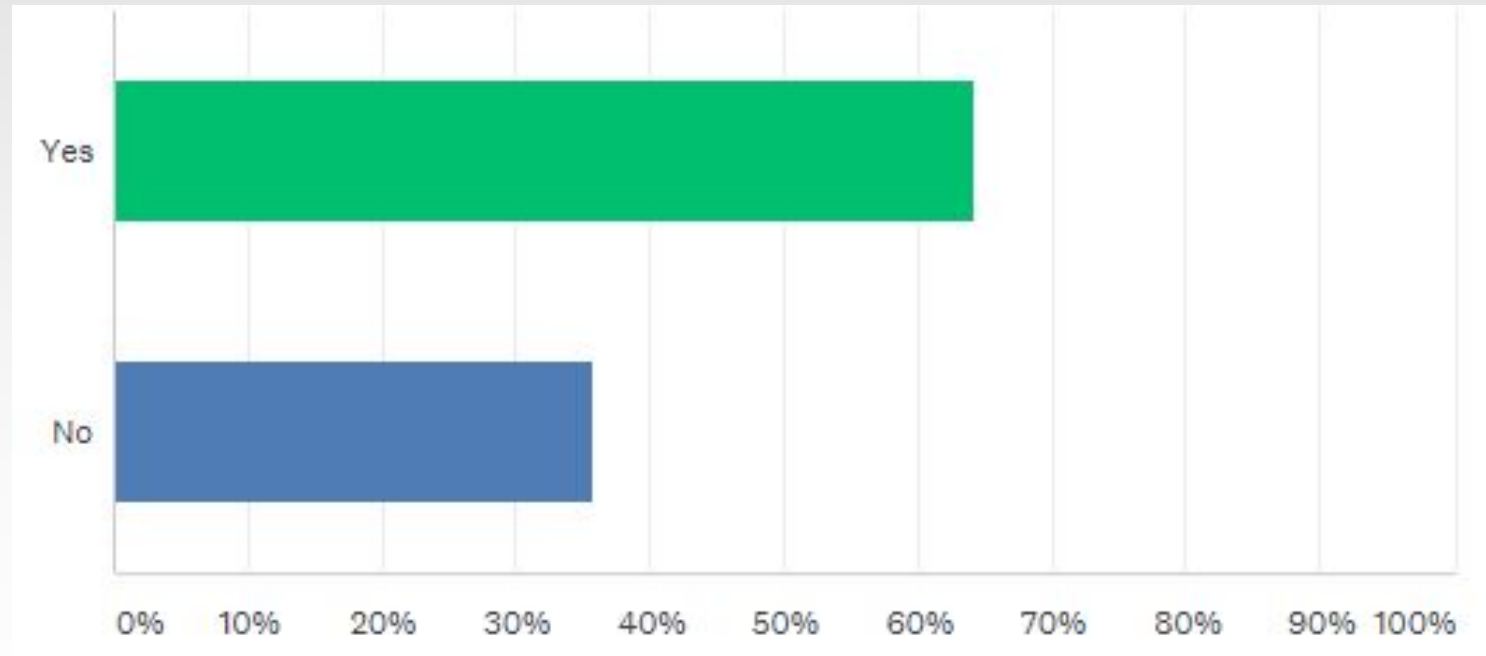
Forms

10. Are all of your forms currently submitted electronically? (14 responses)



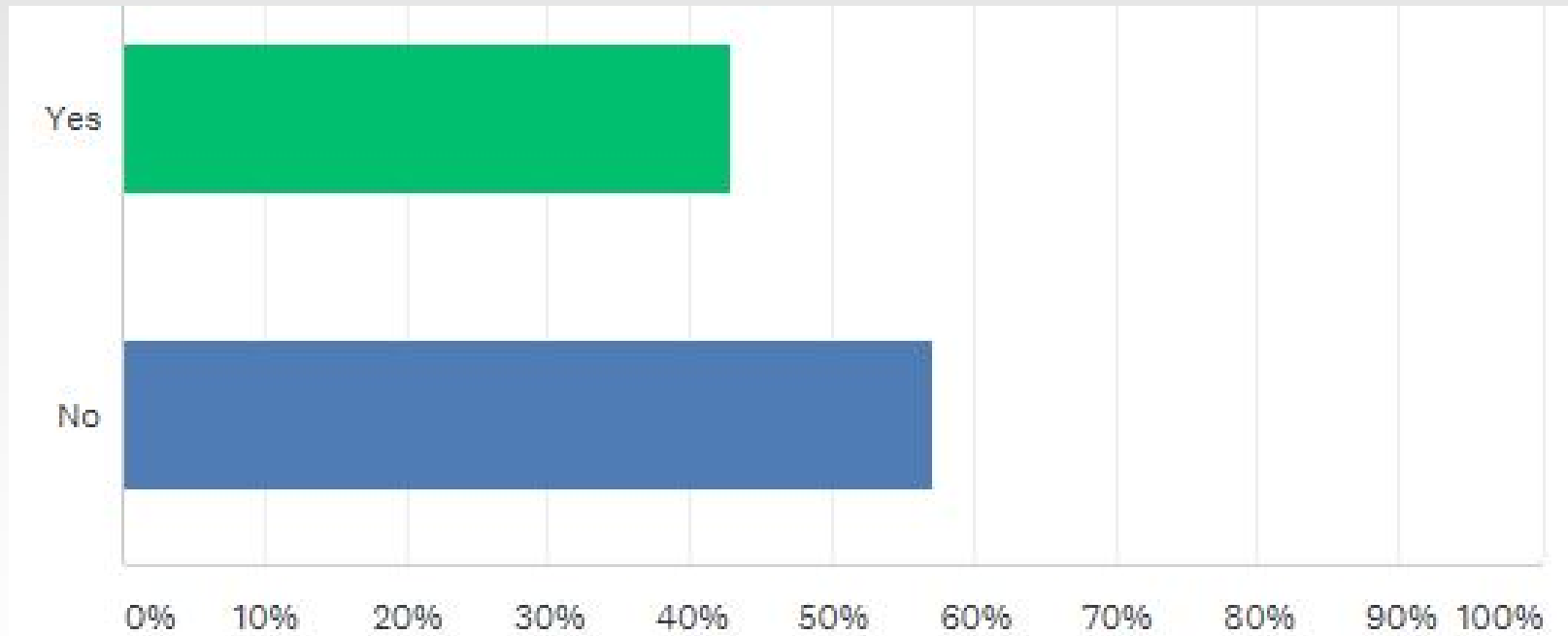
Forms

11. If no to the above questions, is your goal to have all forms electronic within 5 years? (14 responses)



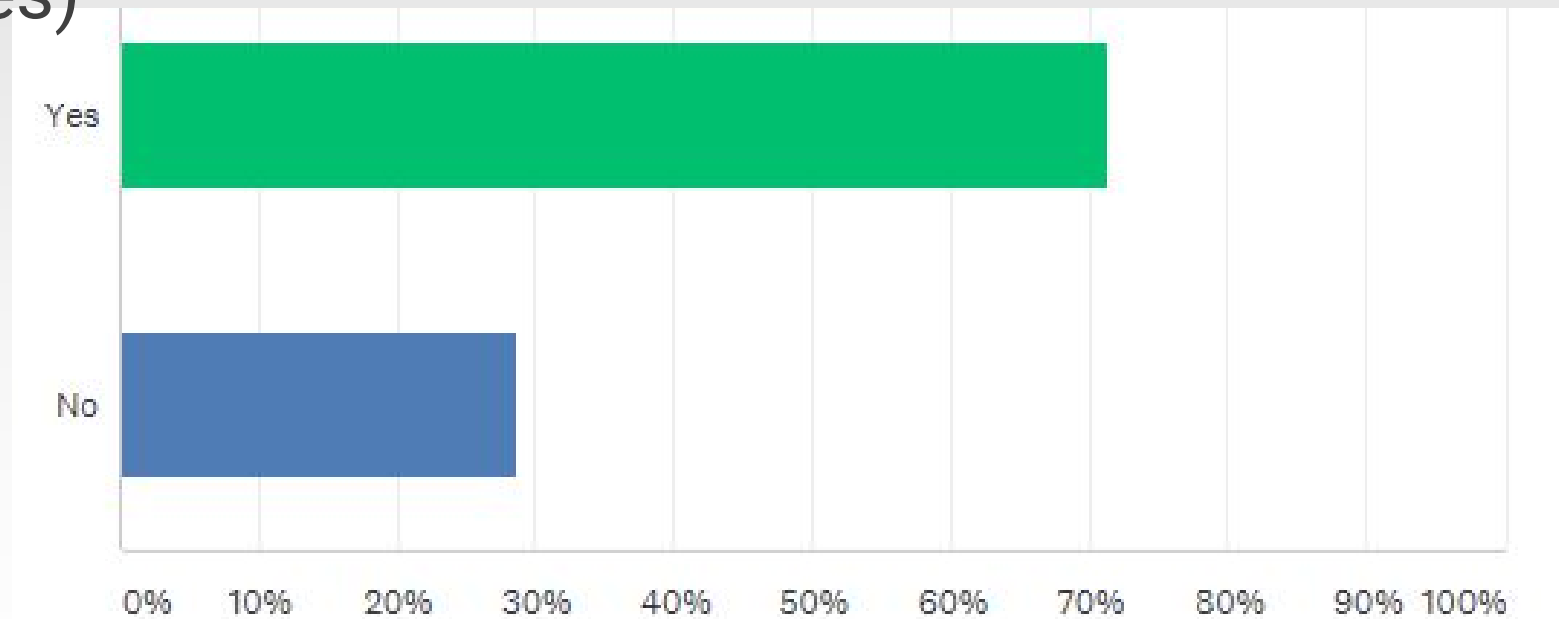
Forms

12. Is Electronic Data Deliverable (EDD) or Business-to-Government (B2G) from industry required for effective submission of forms to agency? (14 responses)



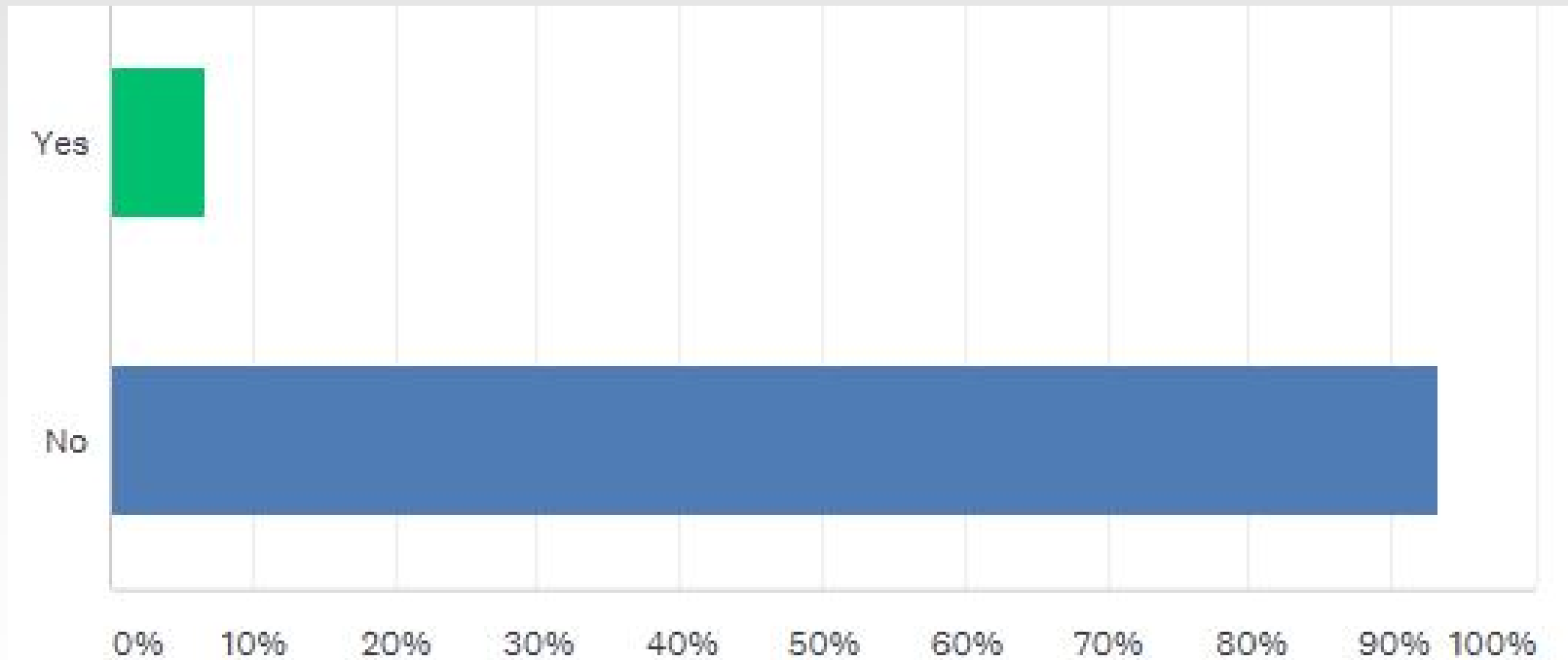
Forms

13. Are you currently accepting electronic data submissions from industry (B2G) or other forms of electronic data from other agencies to populate data records into your database? (14 responses)



Forms

14. Do you download and integrate FracFocus into your data management system? (15 responses)



Forms

15. What are you plans for future B2G efforts? (11 responses)
(common responses)

- Formbuilder
- Creation of reports
- Create eForms

Number of Users

16. What is the estimated number of internal users that will be accessing your data management system? (14 responses)

Range of responses:

0-10: 2

10-30: 5

30-70: 6

70 above: 1

Number of Users

17. What is the estimated number of external users that will be accessing your data management system? (14 responses)

Range of responses:

0-500: 9

500- 1,000: 0

1,000-2,000: 1

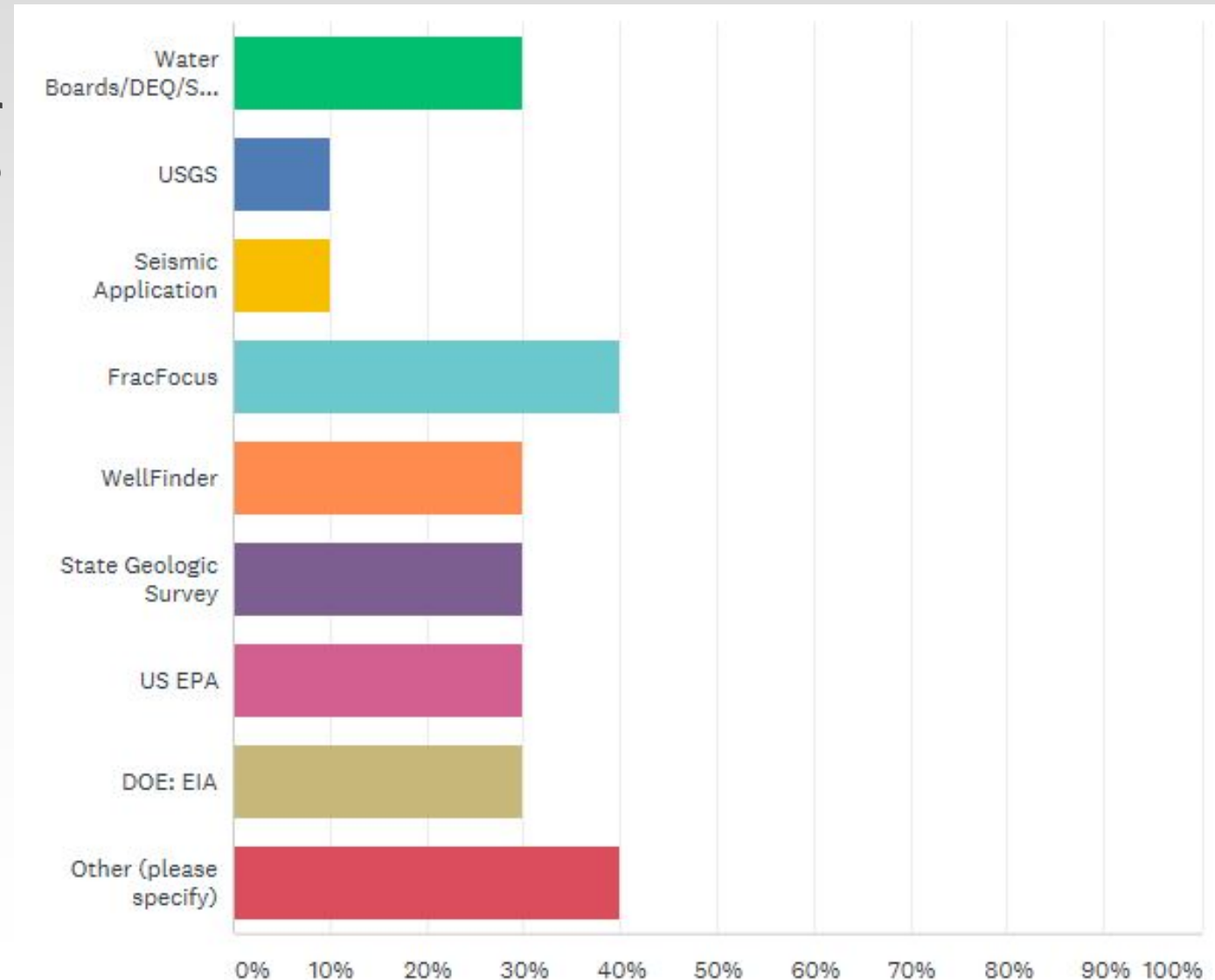
2,000 above: 1

Unknown number: 3



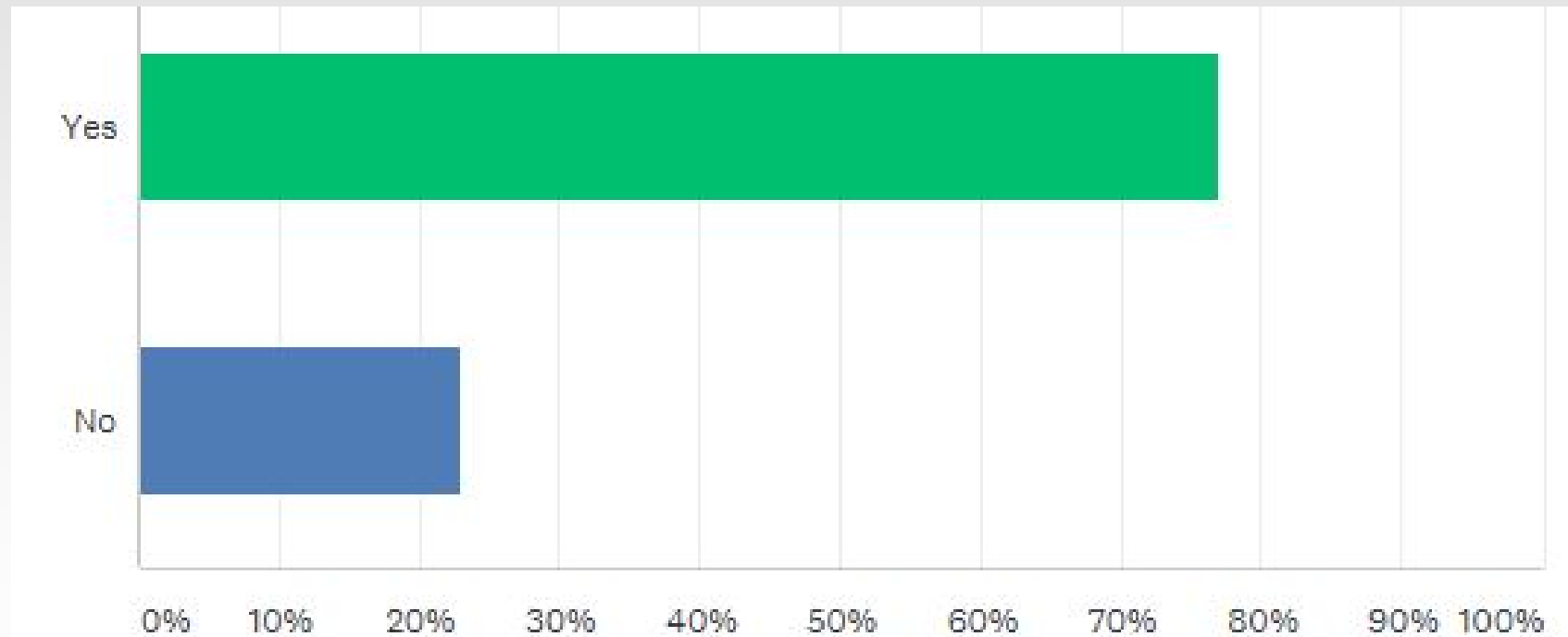
Electronic Data Exchange

18. Do you need data integration with other external systems/agencies? (10 responses)



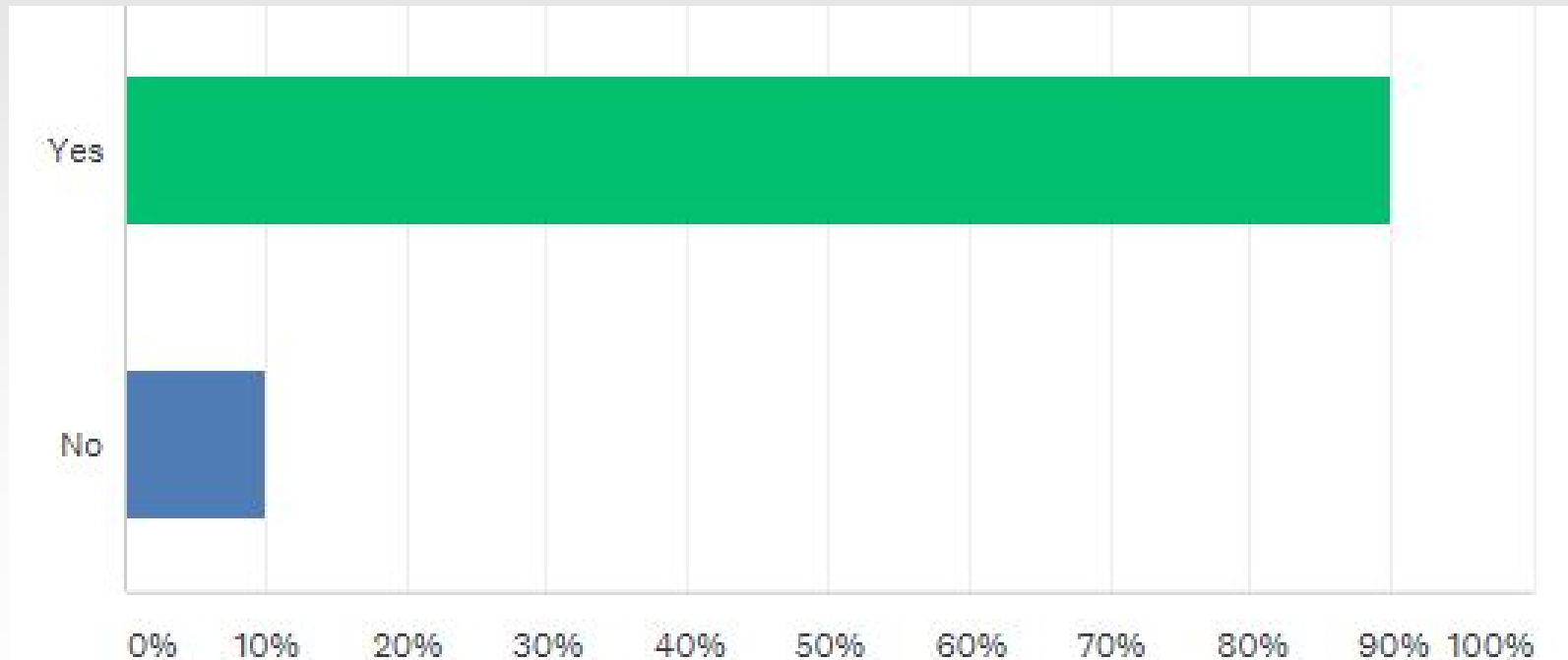
Web Enable Front End for Existing Applications

19. Are you looking to add a web-based solution to your existing data structure to perform work remotely? (13 responses)



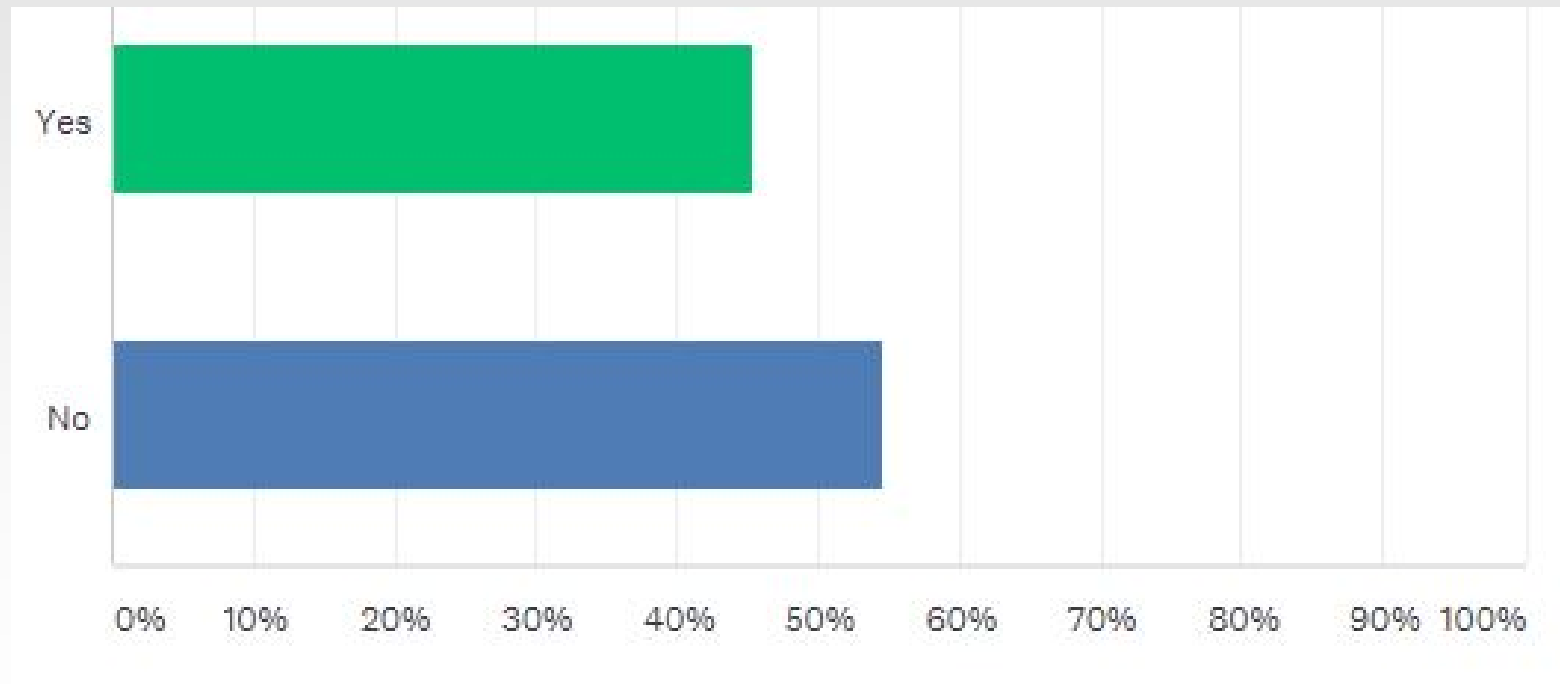
Web Enable Front End for Existing Applications

20. If yes, are your plans for a limited web-based solution to address specific needs or replace your entire data management system? (10 responses)



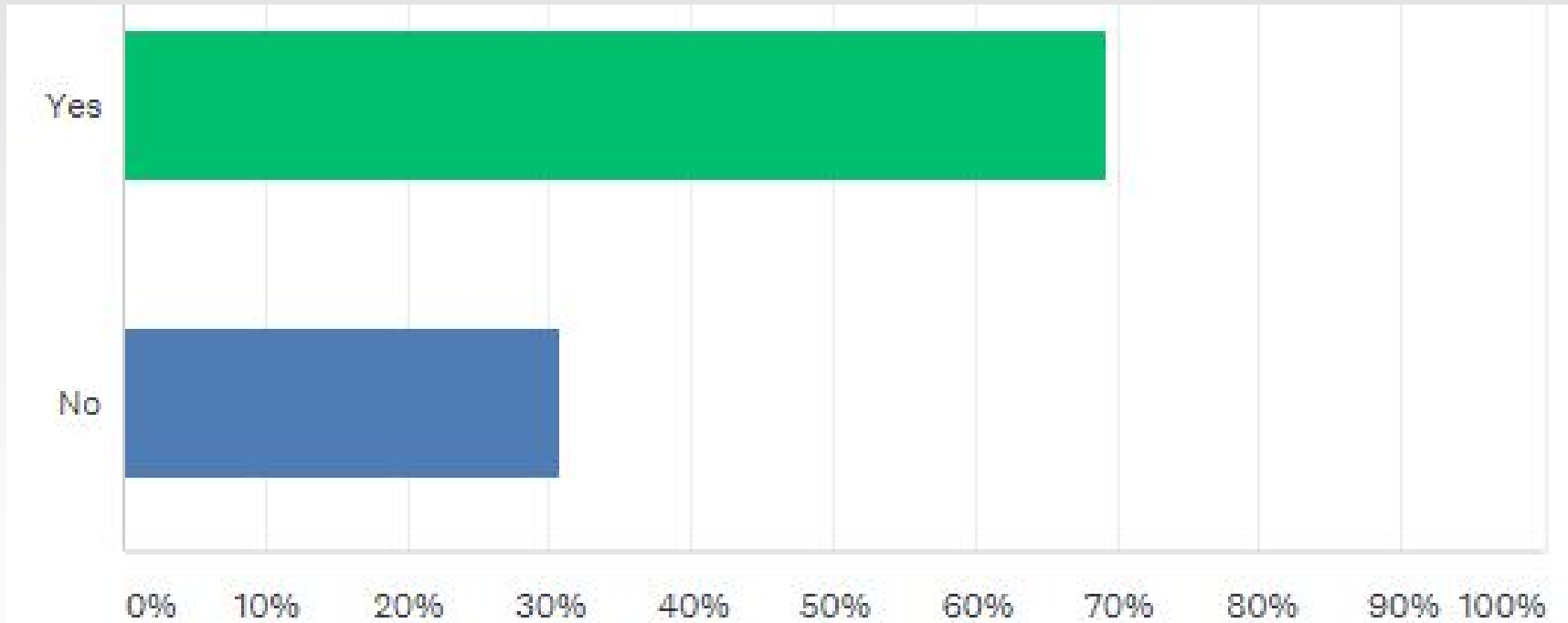
Web Enable Front End for Existing Applications

21. For a web enabled solution is your agency looking for a stop-gap or interim solution, with future plans to upgrade to a more comprehensive update? (11 responses)



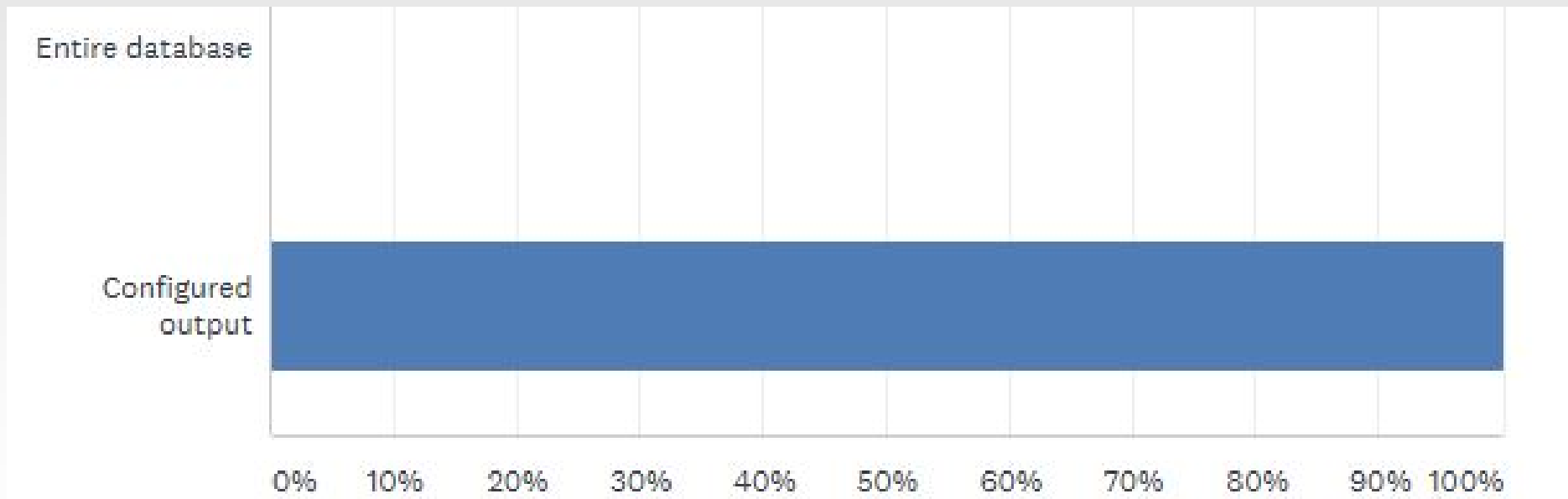
Public Access Features

22. Is your data/database downloadable? (13 responses)



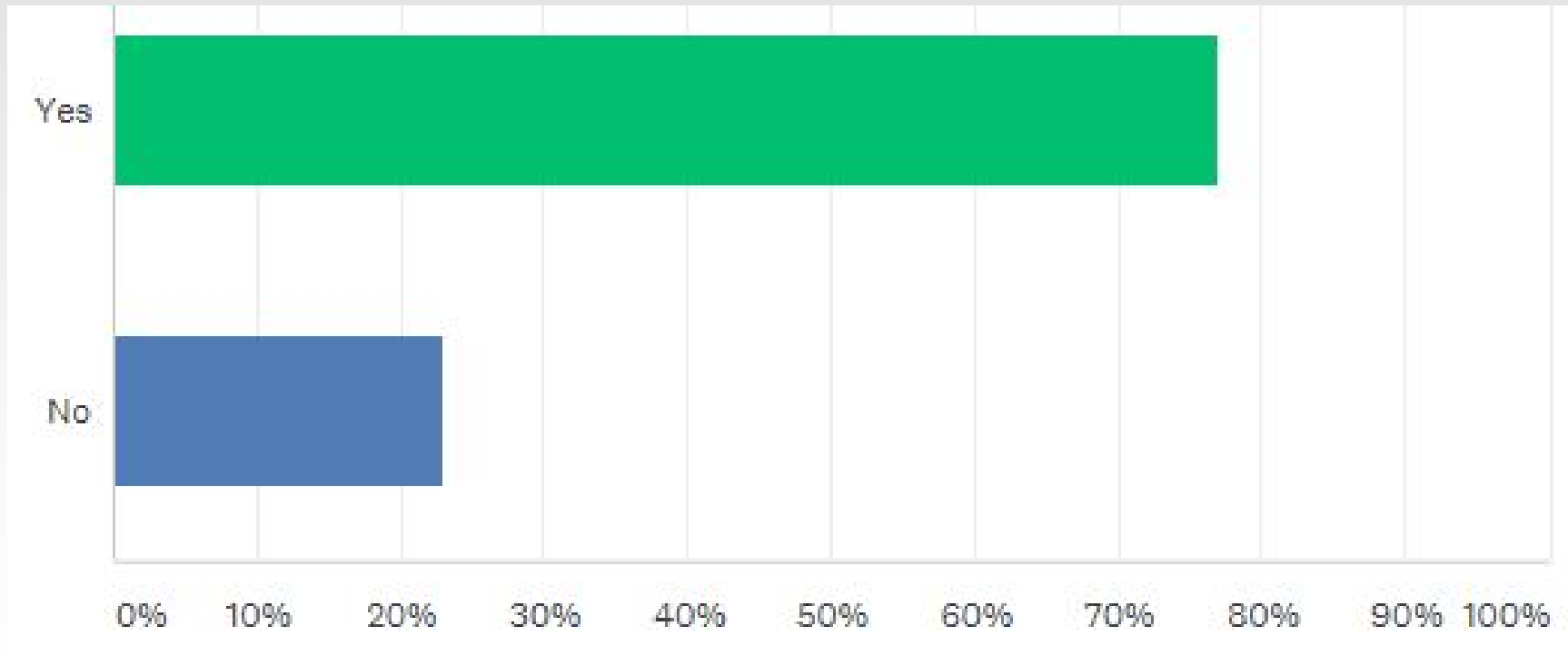
Public Access Features

23. If yes to the above question, is it the entire database or configured output? (9 responses)



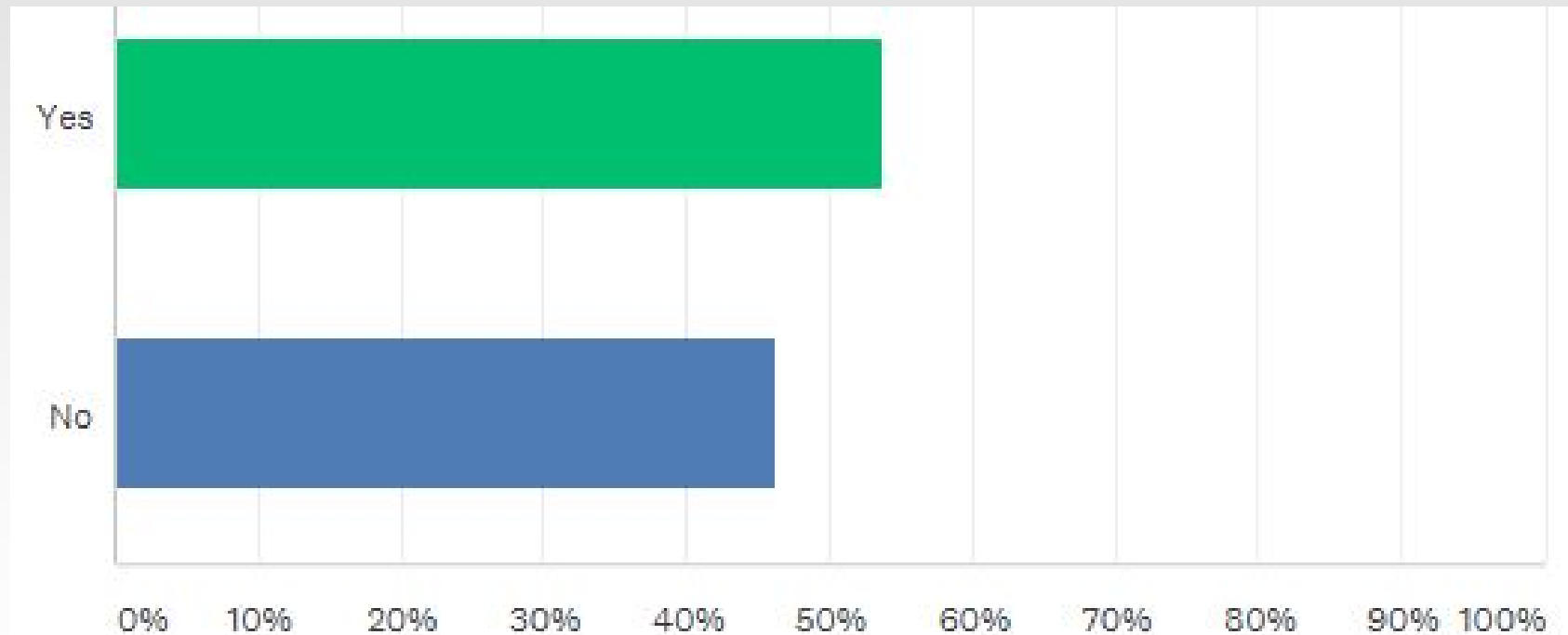
Public Access Features

24. Do you provide a dynamic web data access? (e.g. data miner, data explorer, other)? (13 responses)



Public Access Features

25. Do you have plans to upgrade your online data presentation/access? (13 responses)



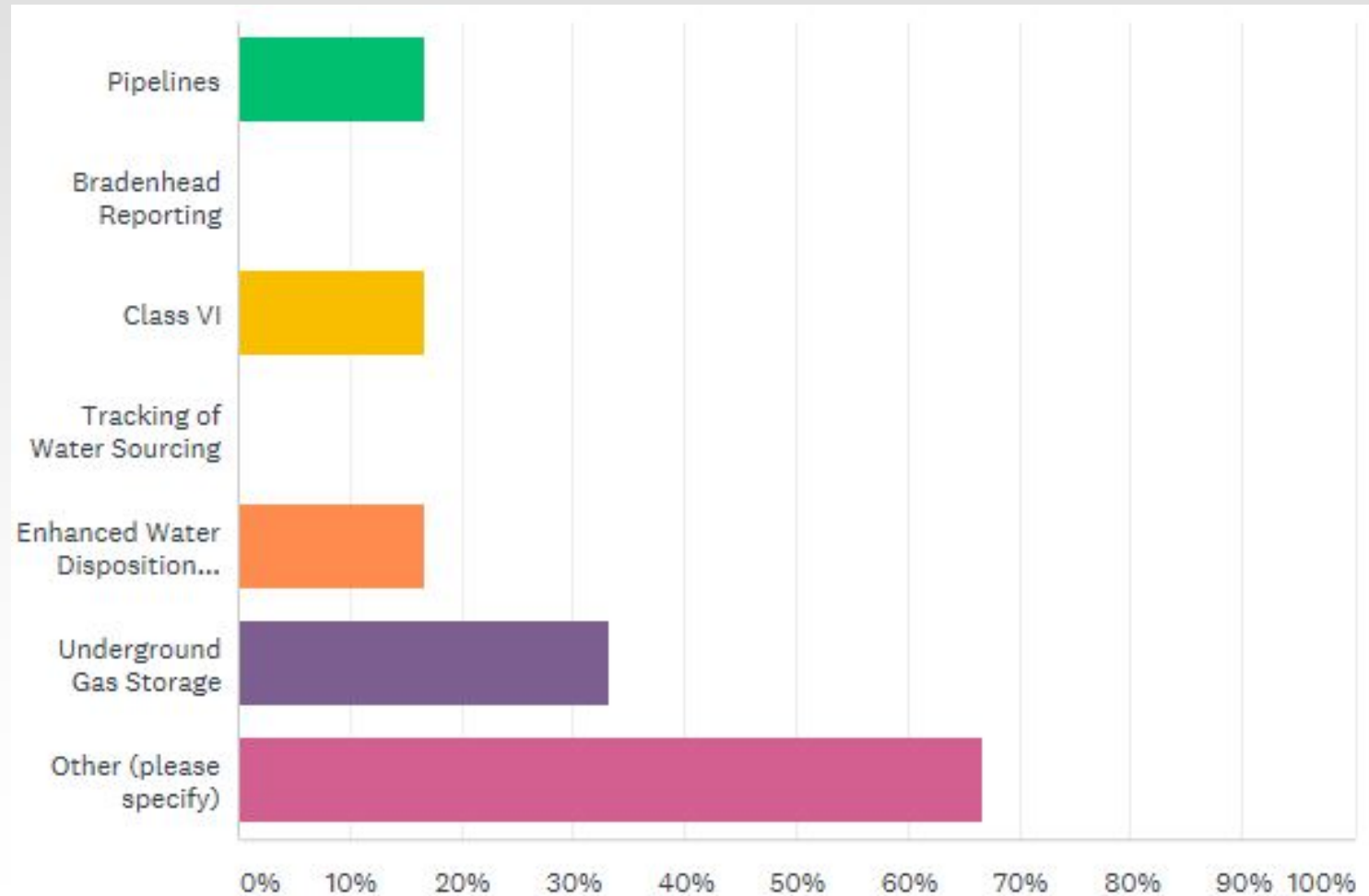
Public Access Features

26. If yes to the above question, please detail your plans for online data presentation (immediate and long term, 2 to 5 year).
(7 responses) (common responses)

- Data tier
- Public-domain data
 - Data Explorer

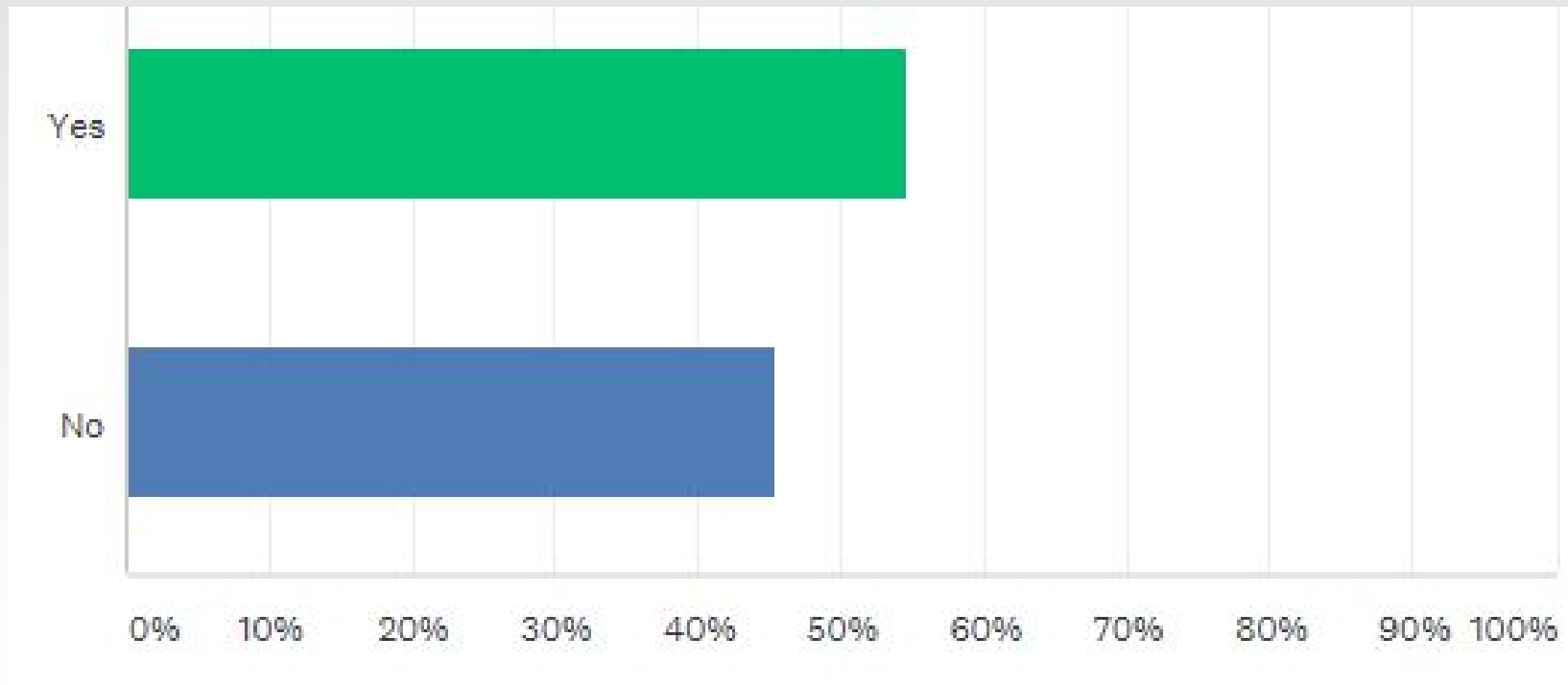
New Features

27. Are there any new regulatory programs planned for your agency?
(6 responses)



Underground Injection Control Area of Review/Upgrades Needed

28. Does your current UIC/AOR modules meet your programs need? (11 responses)



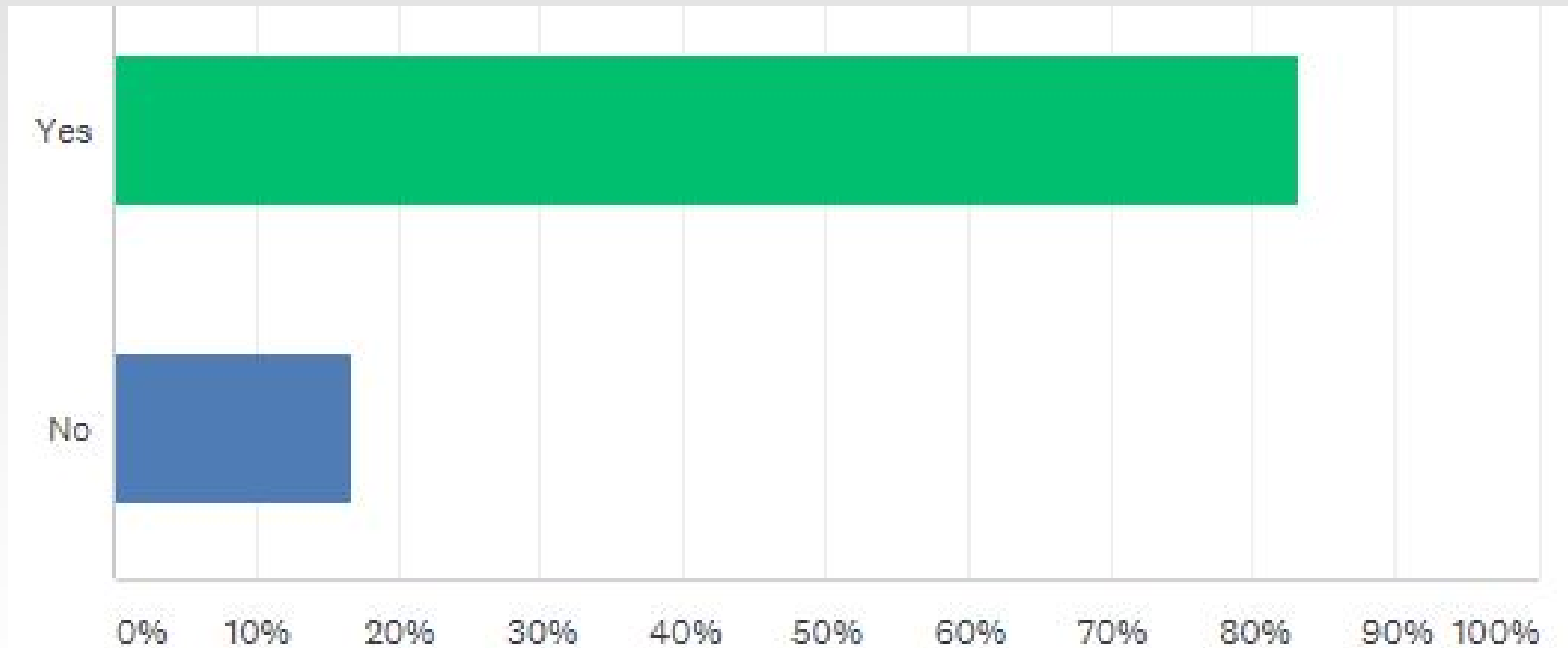
Underground Injection Control Area of Review/Upgrades Needed

29. If not, what items are not addressed in your system that you need to have enhanced or added? (6 responses) (common response)

UIC

Underground Injection Control Area of Review/Upgrades Needed

30. Are there areas that need to have updates to your existing systems? (12 responses)



Underground Injection Control Area of Review/Upgrades Needed

31. What new developments have happened in the Industry that are not effectively managed by the current RBDMS system you have in place? (8 responses) (common responses)

- Large transfers of data
 - Track incidents
- Methane emission
 - Oil sands
- Pipeline module
 - Gas storage

Other Activities

32. Please provide any additional comments relevant to your immediate plans for data management and needs. (10 responses)
(common responses)

- Field inspection module
 - New website
 - Unit module
 - Facility module
- Production module
 - 3.0 eForms
 - GIS integration
 - RBDMS platform
- Well completion form

Other Activities

33. Please provide any additional comments relevant to your 5 year plan for data management and needs. (9 responses)
(common responses)

- Update servers and database systems
 - Entire system be 3.0
 - New forms

Discussion