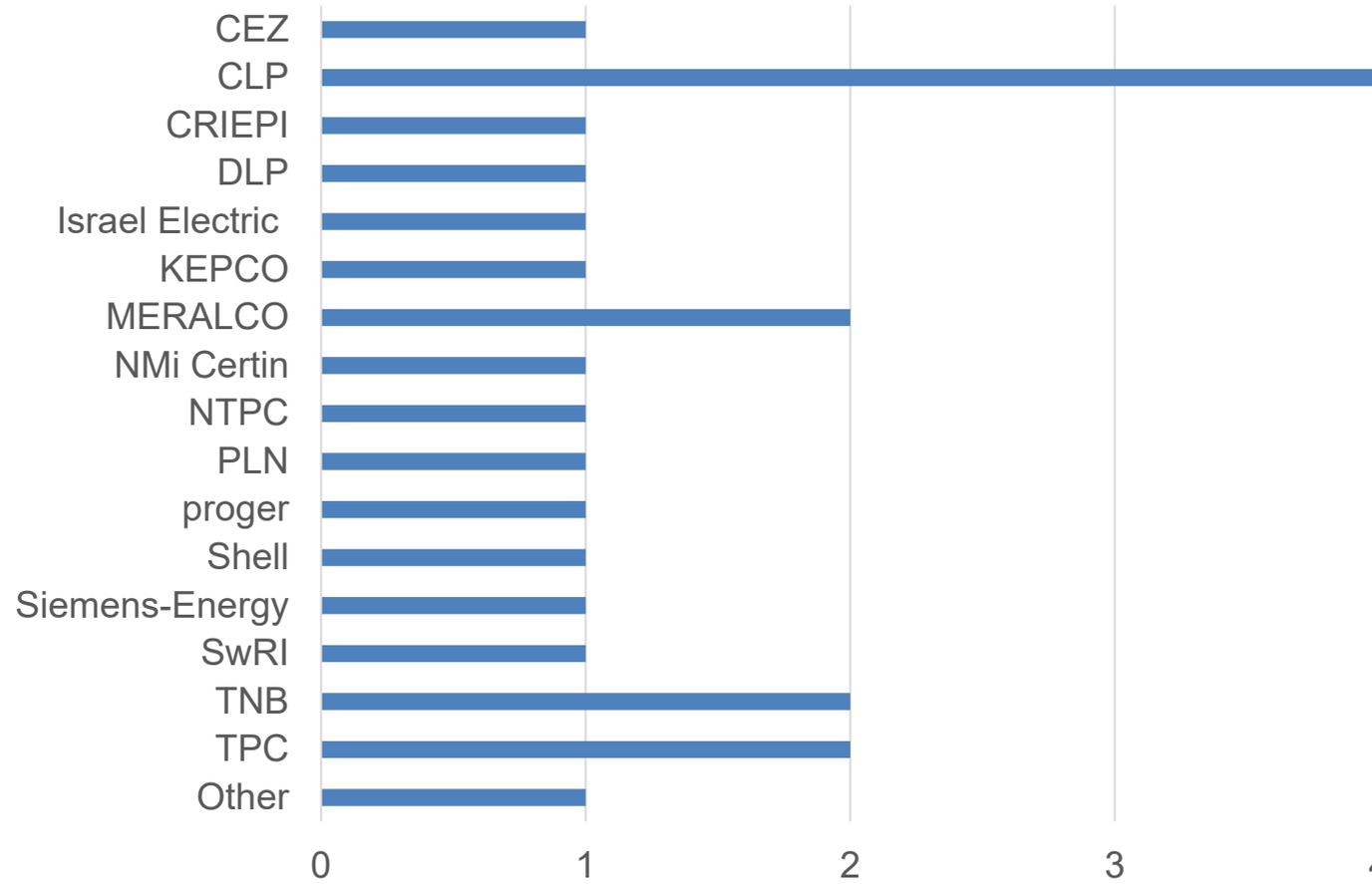


Report on Survey Results

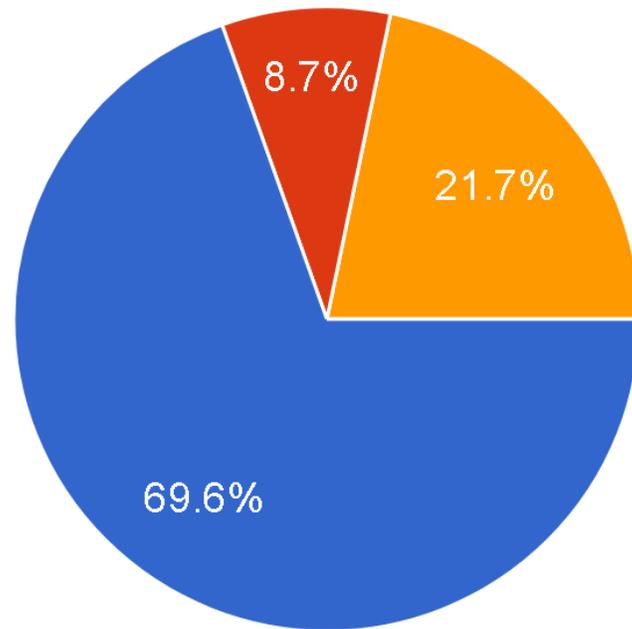
—Company/Organization name



Registrants: 115
Respondents: 23
Response Rate: 20%

Report on Survey Results

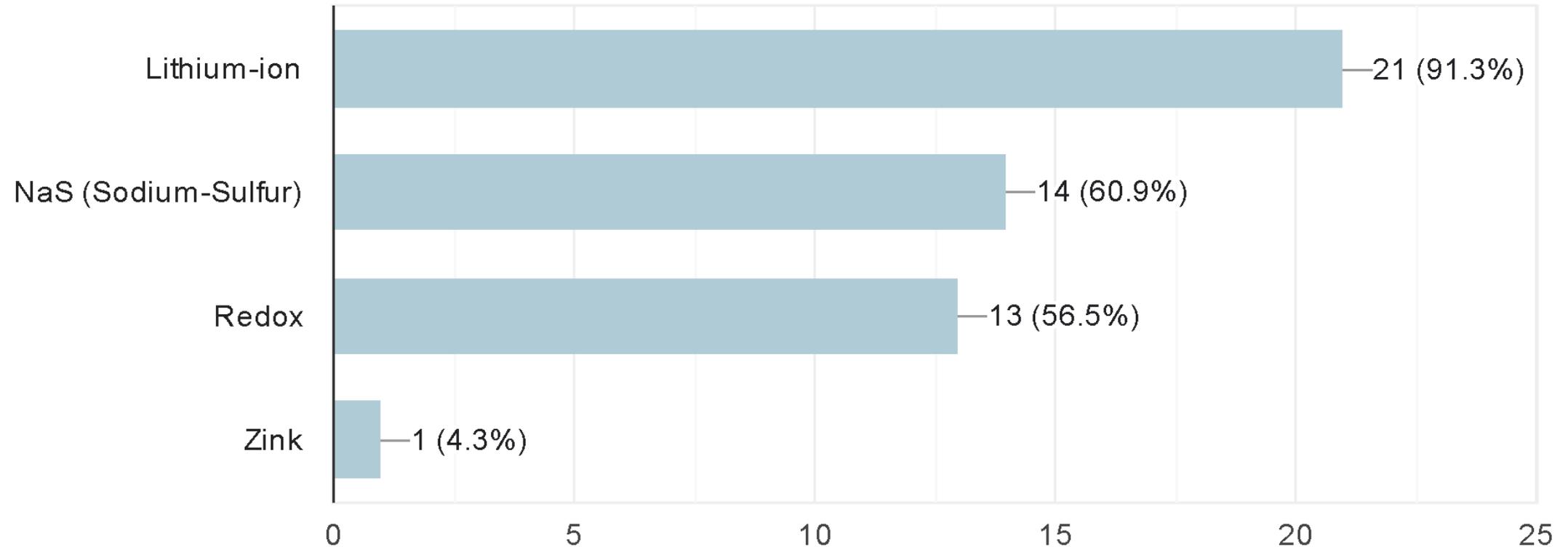
—Purpose of participation



- Obtain information about BESS
- Consider introducing BESS
- Evaluate the status of already introduced BESS

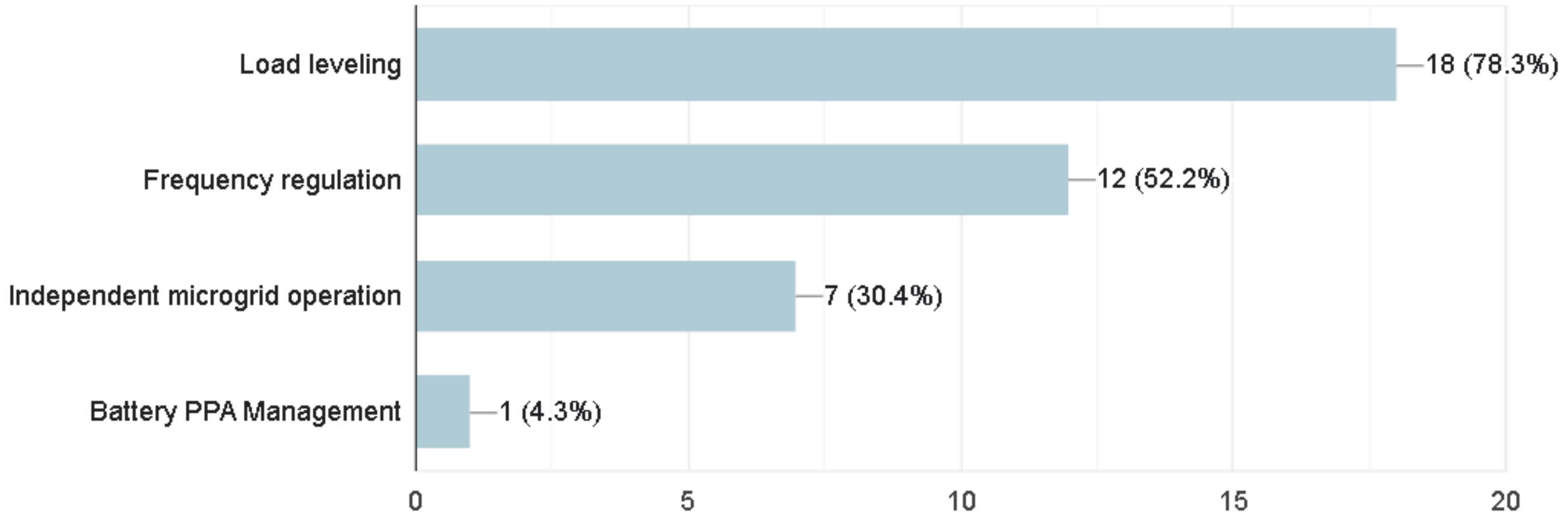
Report on Survey Results

—Batteries of interest (Multiple selections allowed)



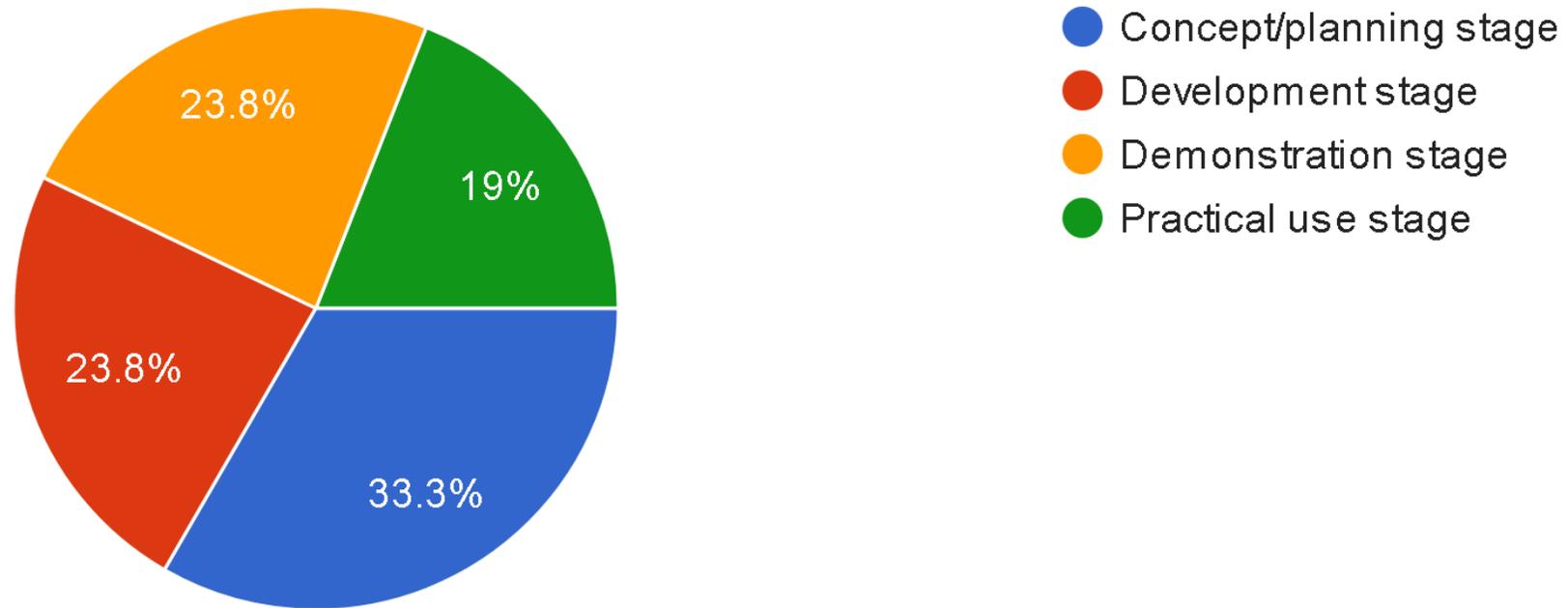
Report on Survey Results

—Intended application (Multiple selections allowed)



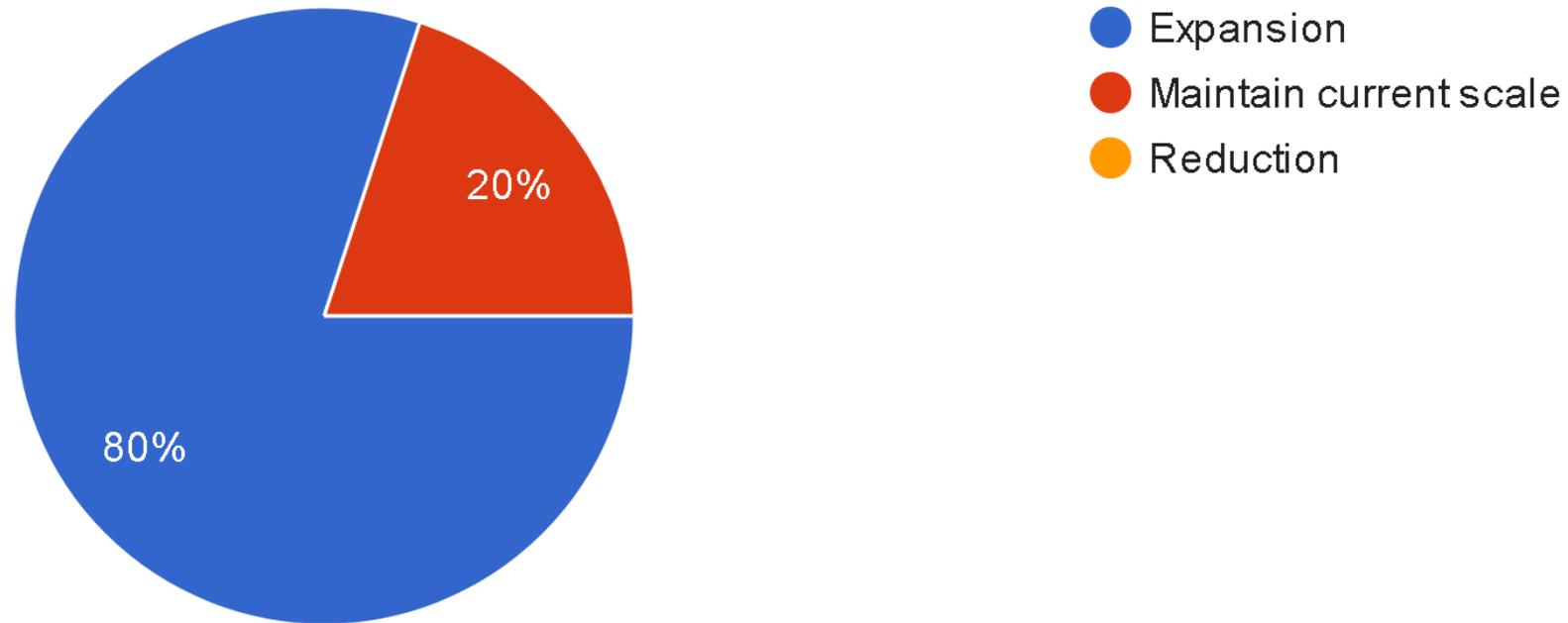
Report on Survey Results

—Current stage of BESS implementation



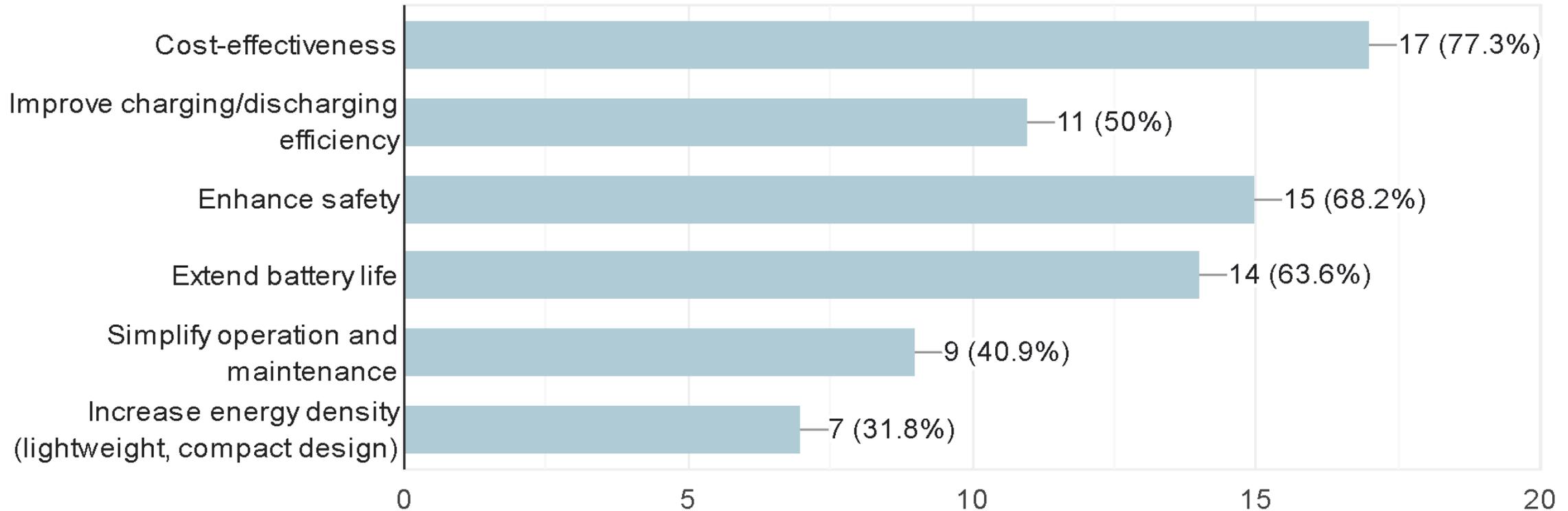
Report on Survey Results

—Future plan if BESS has already been introduced



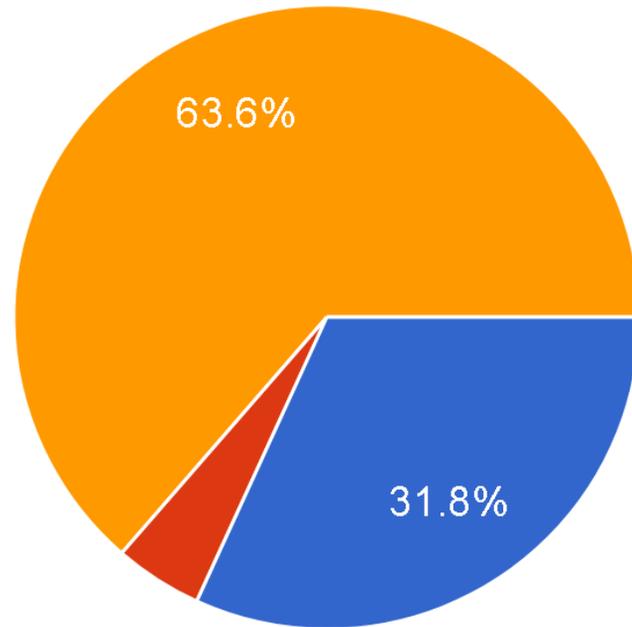
Report on Survey Results

—Priority issues to address (Multiple selections allowed)



Report on Survey Results

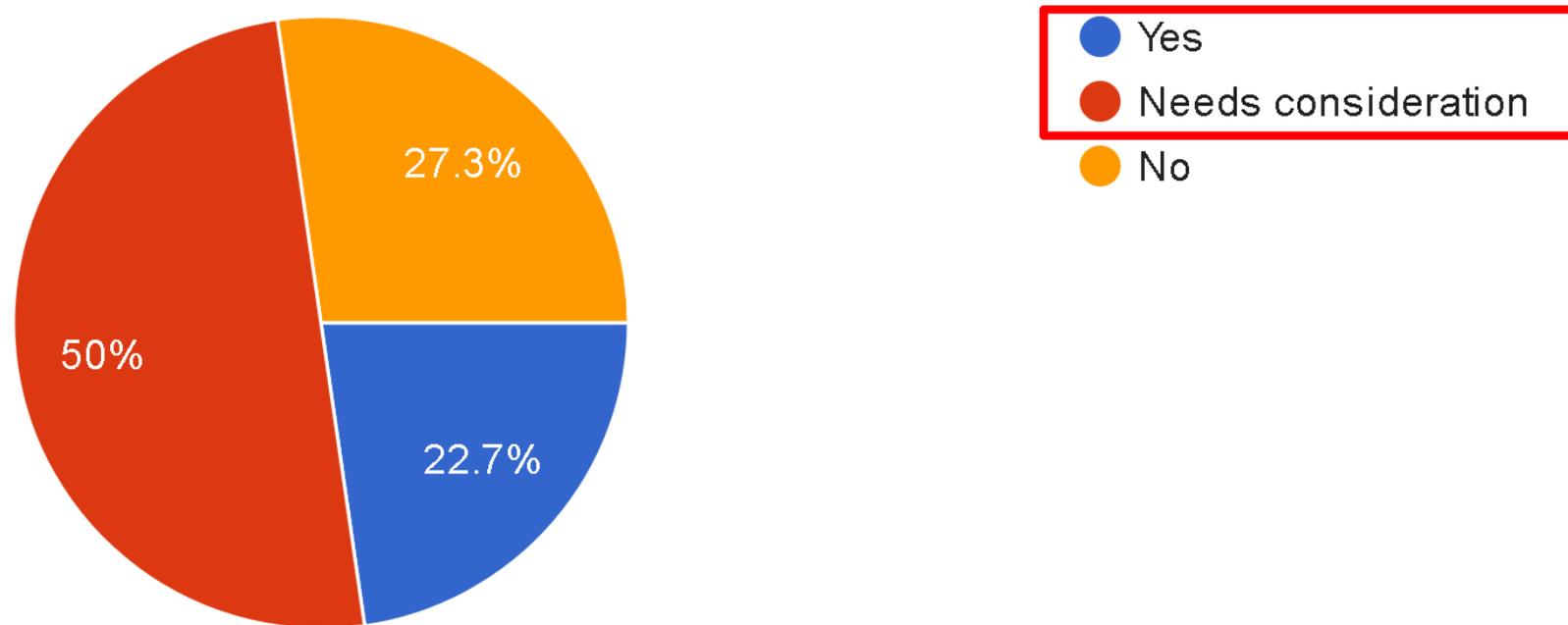
—Preferred operational approach to extend battery life



- Prioritize battery performance, aiming for deep charge/discharge and high efficiency operation
- Prioritize longevity by minimizing battery load
- Balance performance and life etc.

Report on Survey Results

—Future webinar topics (**BESS operation experience webinar**)



Report on Survey Results

—Future webinar topics (Suggestions for future webinar topics)

- V2G, demand flexibility, EV
- The mini workshop on failures will be interesting for everyone. I appreciate some will need to be concerned with what information to release, but I would expect that is the case with the limited audience also. I think it would still be beneficial to look at the publicly released info on failures and hear how organisations are using that info to shadow their new developments.
- Wind energy related
- Microgrids
- EU Battery Regulation 2023/1542

Follow-up Survey on BESS Operation Experience Sharing

- As a next step following the 9th IERE webinar on Rechargeable Battery Development and Evaluation for Energy Storage, IERE Central Office is considering a plan to facilitate information sharing among members who actively operate BESS. The focus will be on equipment operation experiences, malfunctions, and responses to such issues.

Please fill out the survey from the URL or QR code by **April 9**.

<https://forms.gle/bmJ3kwiisMUpqipx7>



Closing Remarks



2025 IERE-TPC Taipei Net-Zero Workshop



Venue: Taipei Marriott Hotel,
Taipei, Taiwan

Date: May 26 (Monday)–29
(Thursday), 2025

Co-host: Taiwan Power Company
(TPC)



Now Call for Participation,
<https://www.iere.jp/events/workshop/2025-taipei/index.html>



2025 IERE-TPC Taipei Net-Zero Workshop

Main Theme:

Towards Net-Zero: Strategies and Innovations in the Power Industry

Session Themes (TBD):

Including Energy Storage System

1. Innovations in Low-Carbon Technologies
2. **Resilience and Stability of Power Systems** under Extreme Climate Conditions
3. Smart Energy Management and Optimization
4. Environmental Sustainability Practices in the Power Industry
5. Digital Transformation and AI Applications in Power Systems

Technical Tour:

Xiaocukeng Power Plant

**Thank you very much for
joining our event!**

