Results Data Center Survey Norway 2024

Presented by:

Bastiaan Janssen

Managing Partner

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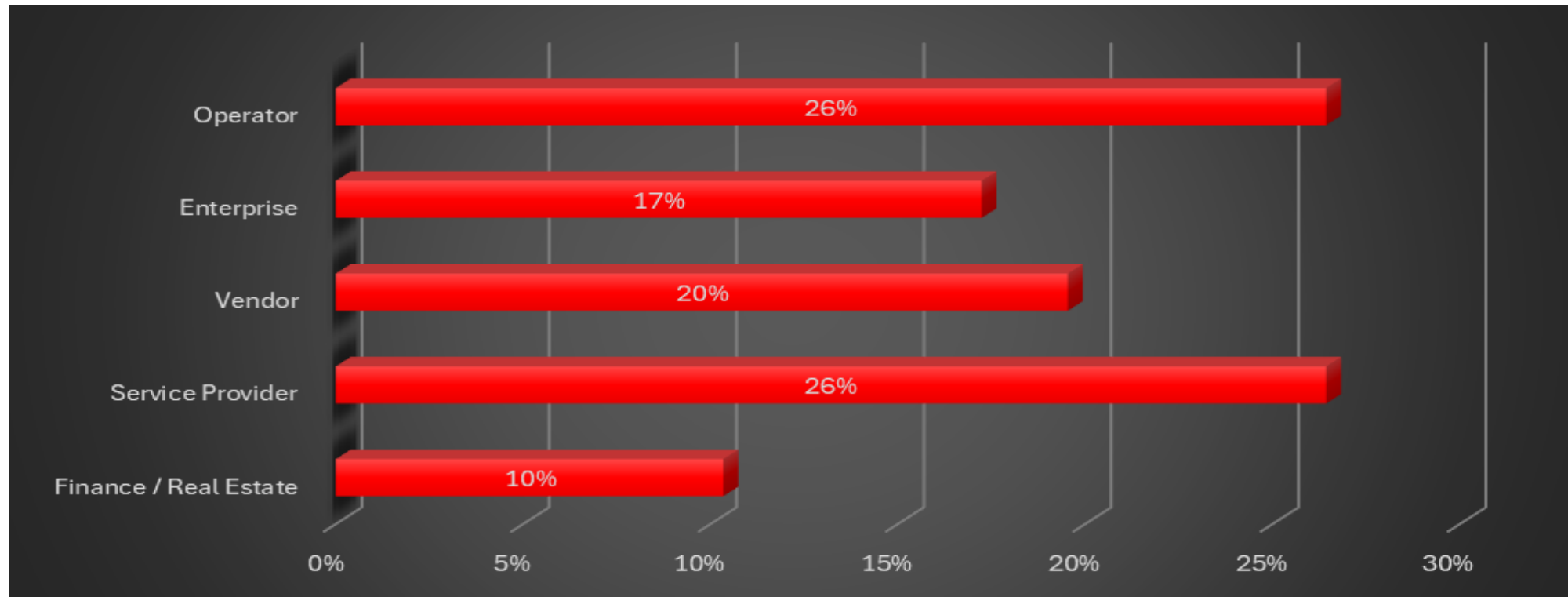
Bastiaan Janssen
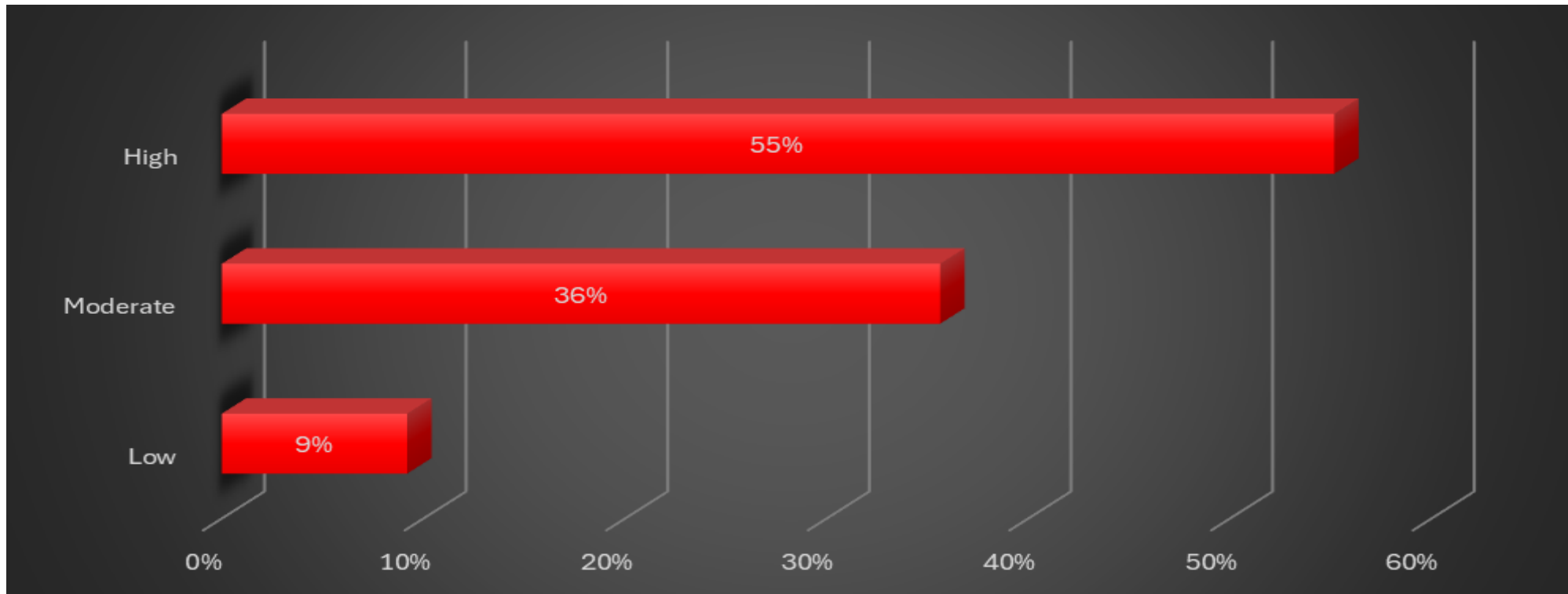EPI Europe | Vijfhart | AT Computing | CIBIT | Complementair Groep
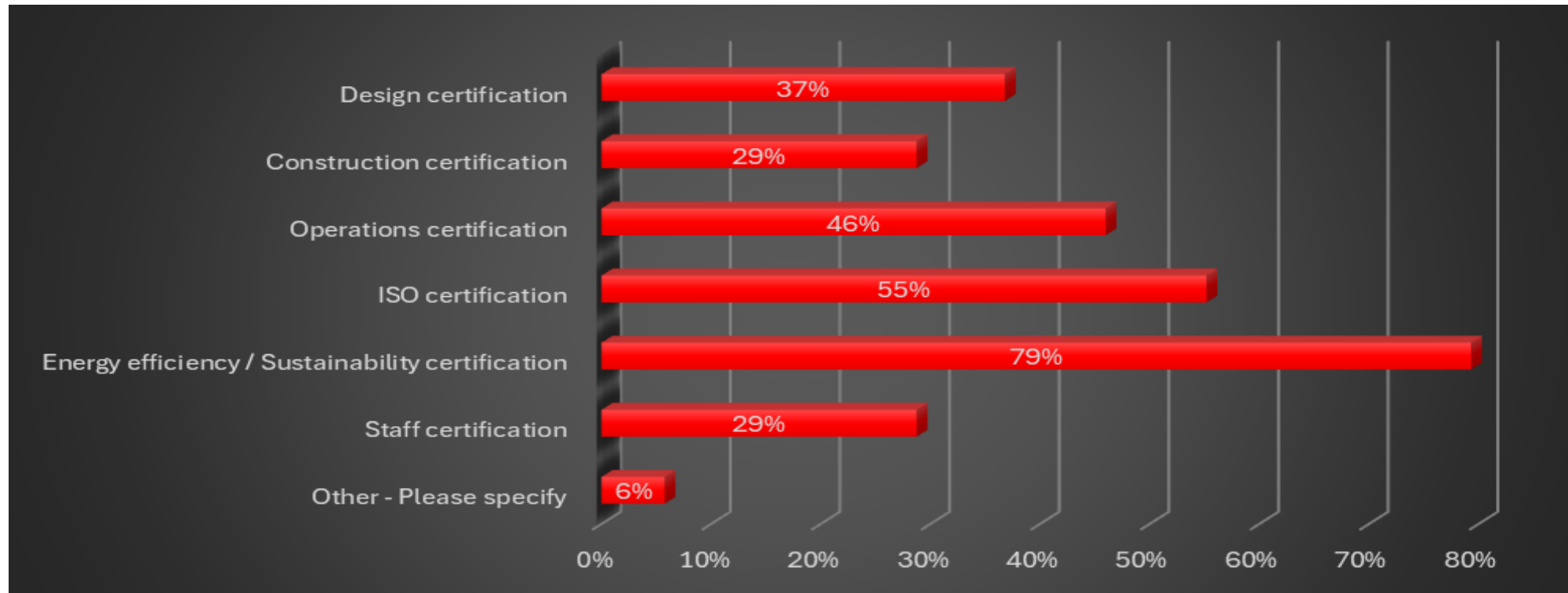
- **What sector of the data center industry are you in?**

- **How would you describe your level of confidence in the current state and future prospects of the Norwegian data center industry?**

- **Which voluntary certification do you believe adds the most value to your organization? Multiple answers allowed.**

Design certification — 37%
Construction certification — 29%
Operations certification — 46%
ISO certification — 55%
Energy efficiency / Sustainability certification — 79%
Staff certification — 29%
Other - Please specify — 6%

Utilization
energy production   matching   Energy Attribute surplus heat
RECs
Guarantees of origin
Track record
documentation
Attribute Certificates real time   renewable energy
energy Security
EN50600
production and consumption
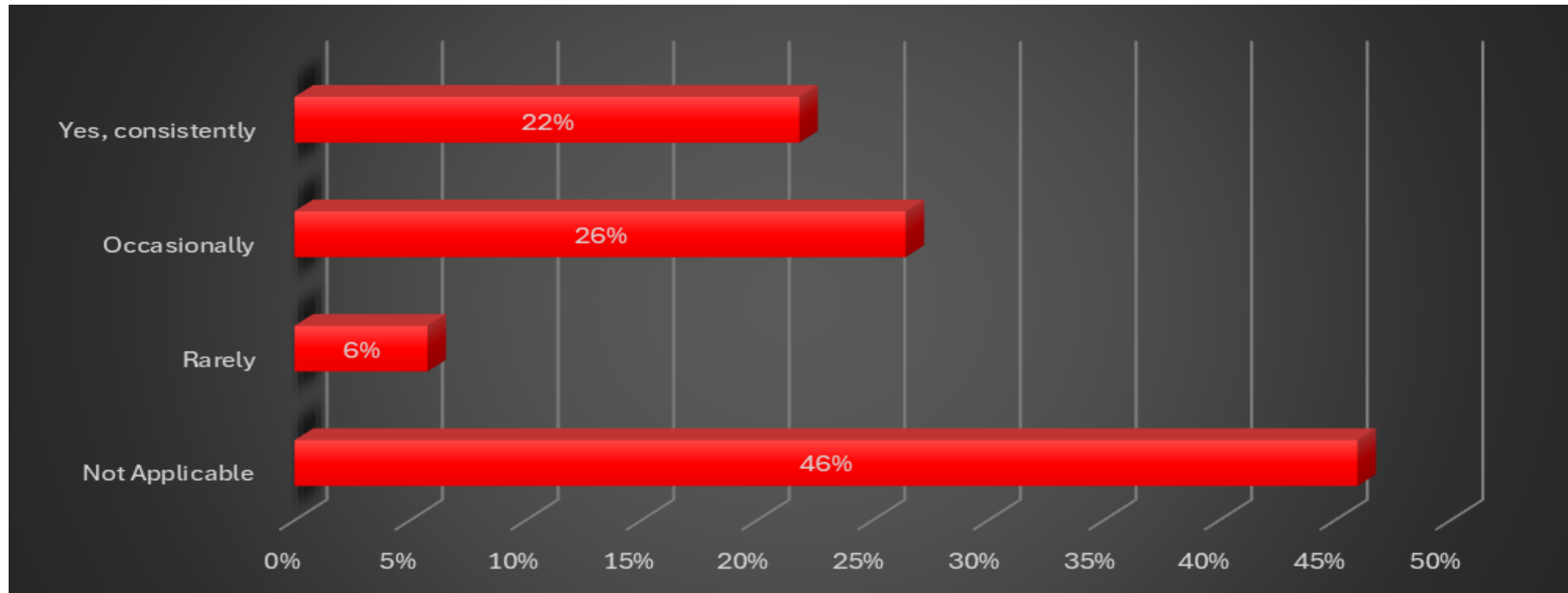
- **What challenges do you (typically) face when pursuing data center certification? Multiple answers allowed.**
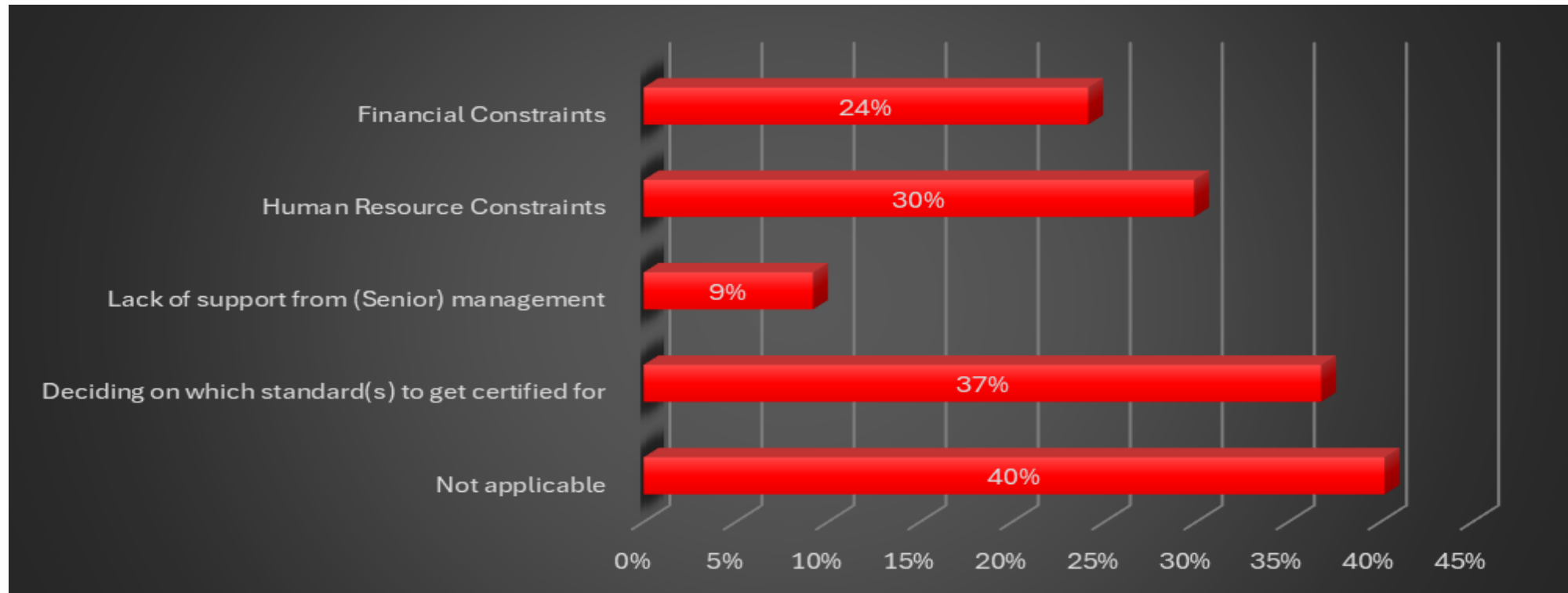
- **Have you experienced challenges in recruiting skilled personnel for your data center?**

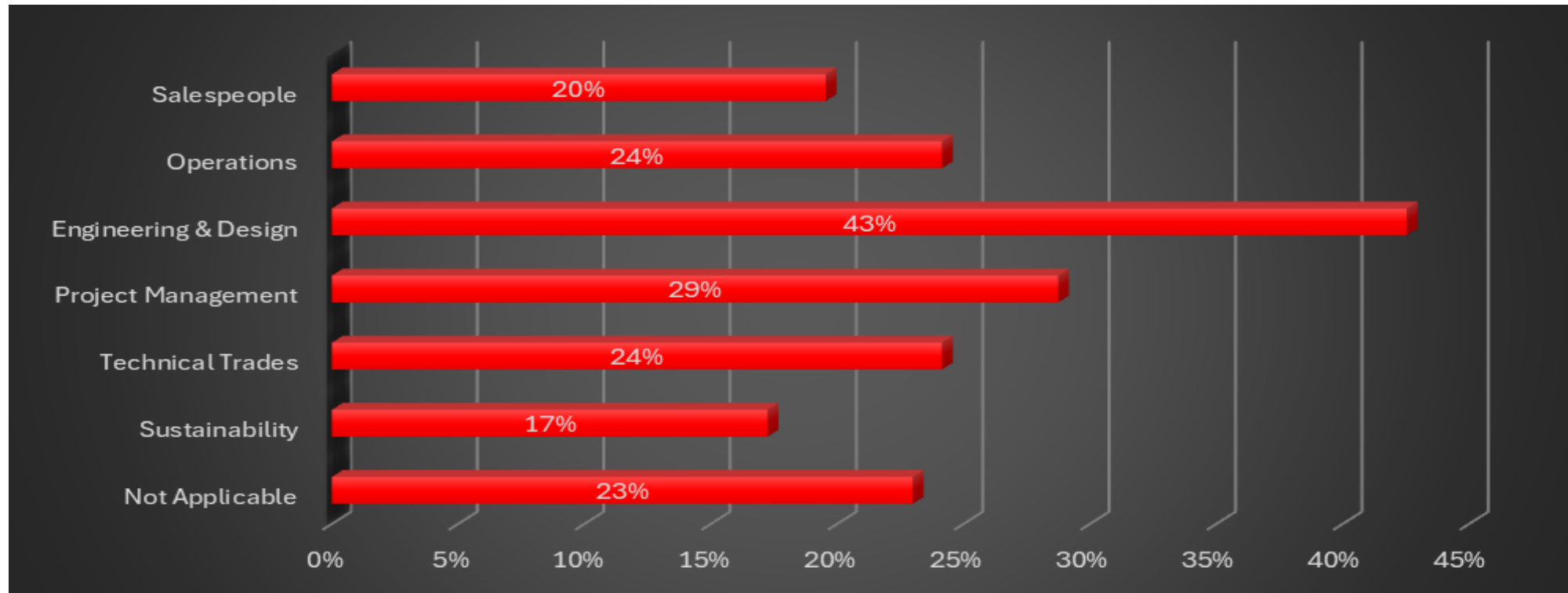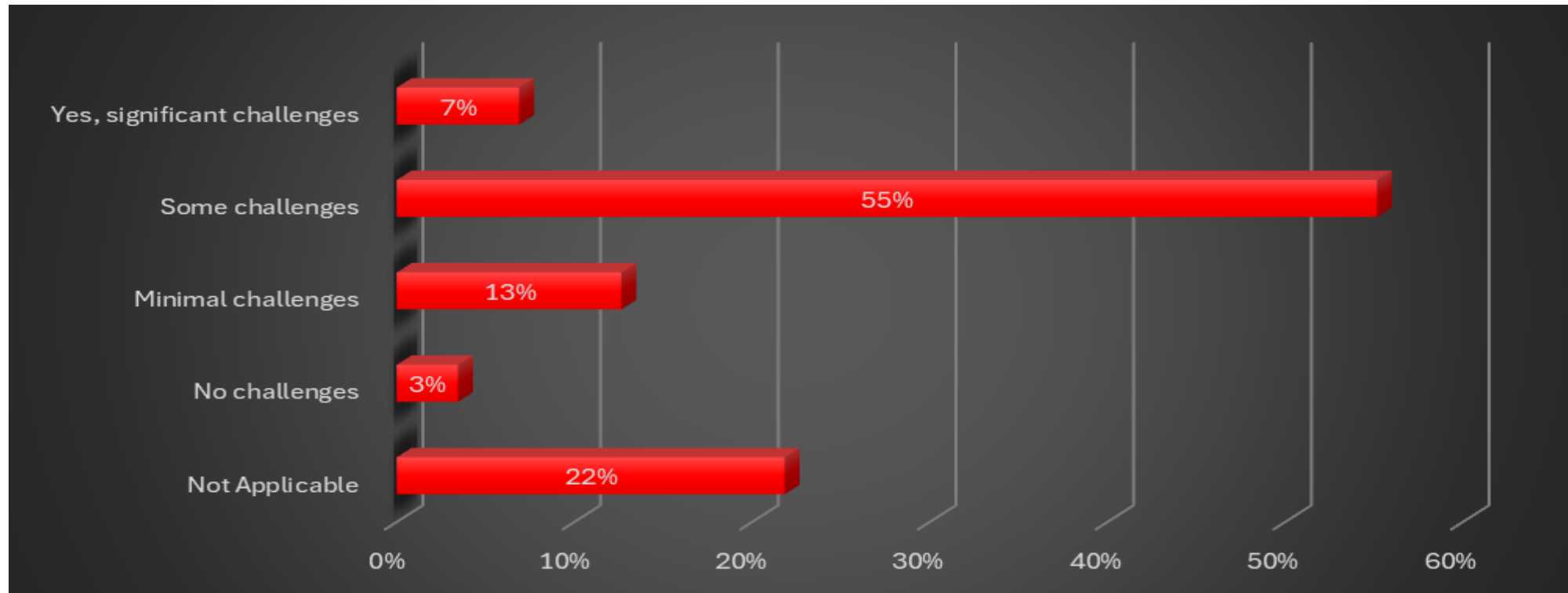- **What specific skill is most challenging to find/hire in the current job market? Multiple answers allowed.**

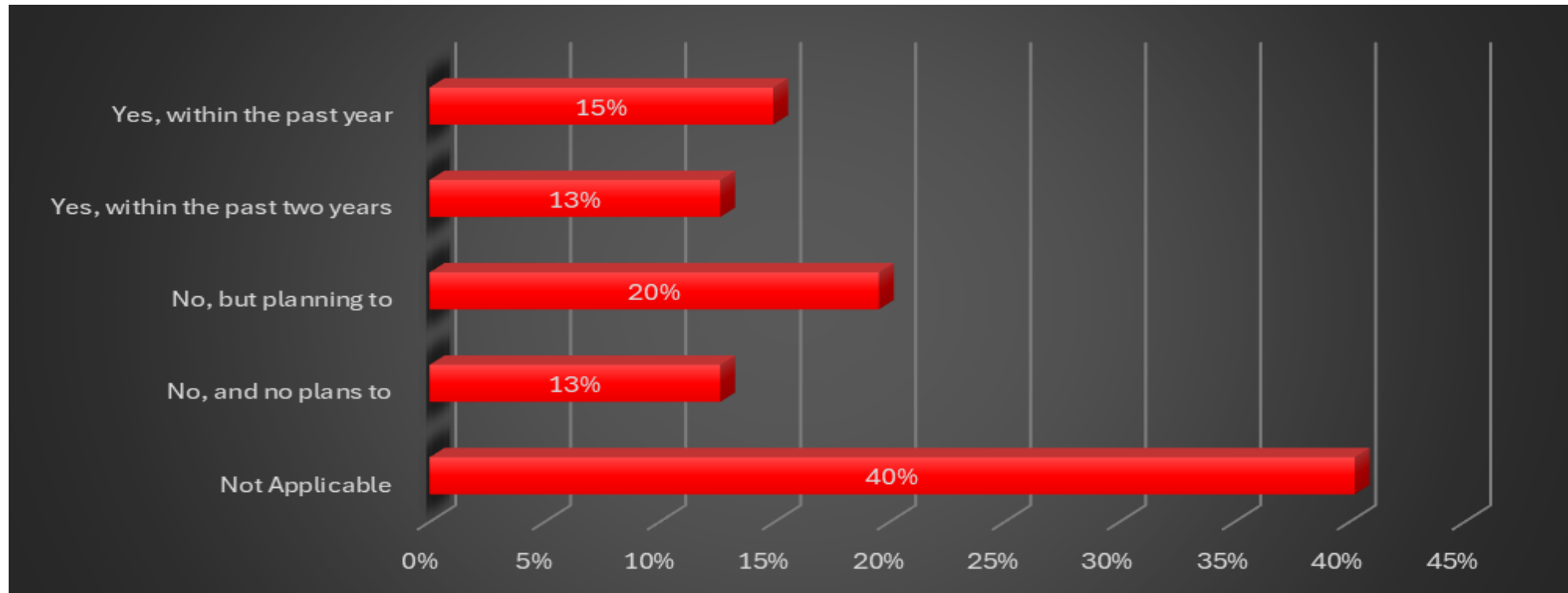| Skill	Percentage
Salespeople	20%
Operations	24%
Engineering & Design	43%
Project Management	29%
Technical Trades	24%
Sustainability	17%
Not Applicable	23%

- **Are there any industry-specific challenges in attracting diverse talent to your organization?**
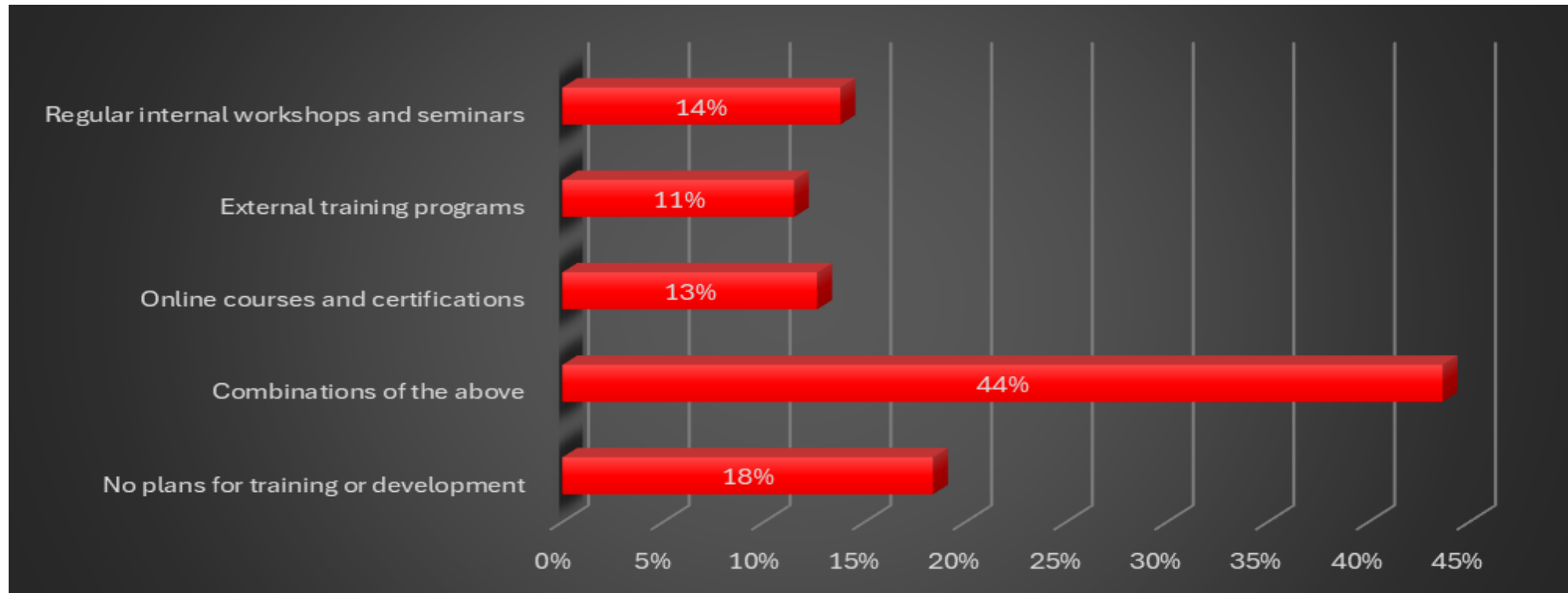
- **Have you conducted a recent analysis of the skills gap within your data center team?**
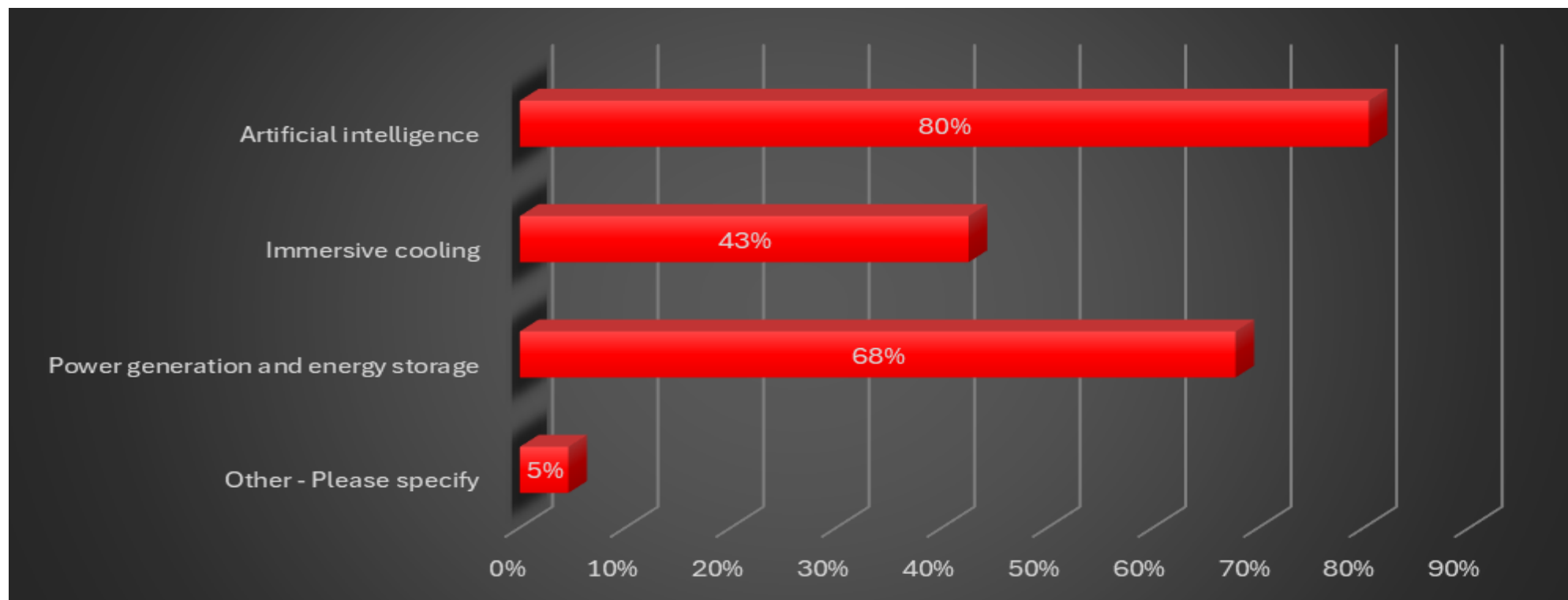
- **How does your company approach employee training and development within your data center team?**

- **What emerging technologies do you believe will have the greatest impact on data centers in the next 3 to 5 years? Multiple answers allowed.**

Question 10 - Other

"data storage"

"Demand Side Flexibility / grid support through reserve market participation"
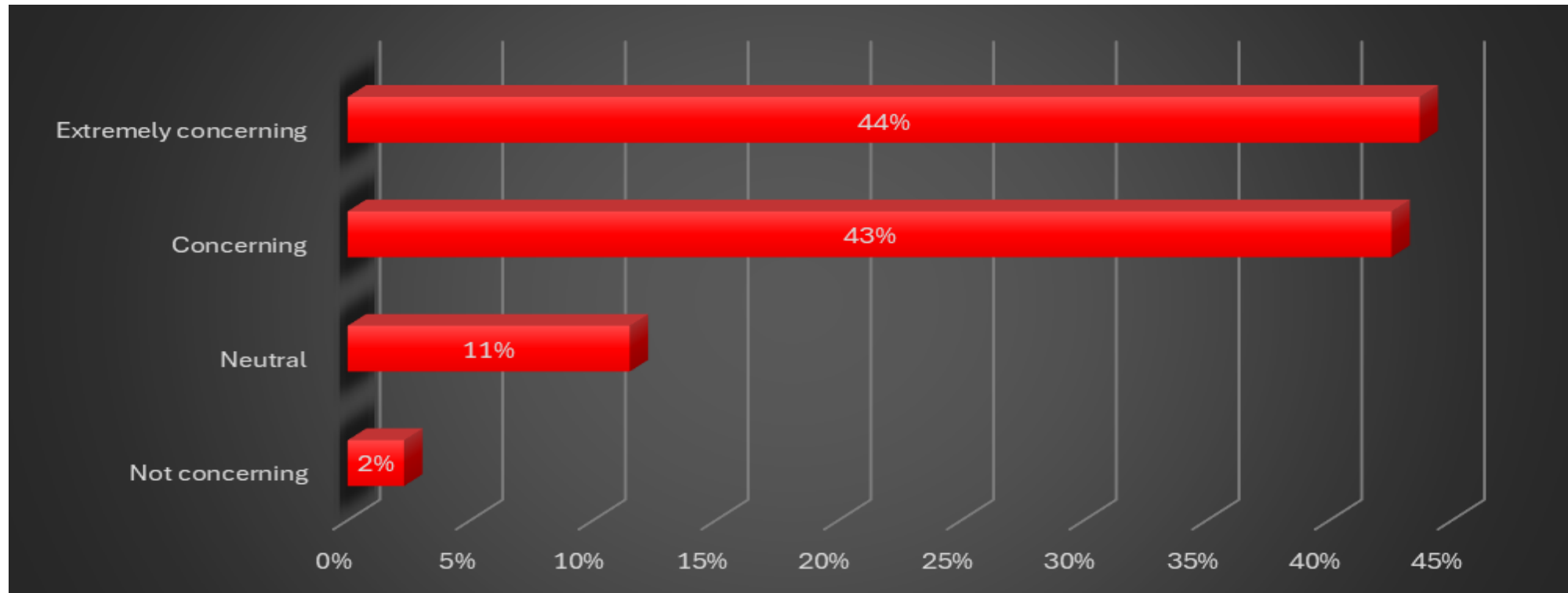
"EN50600"

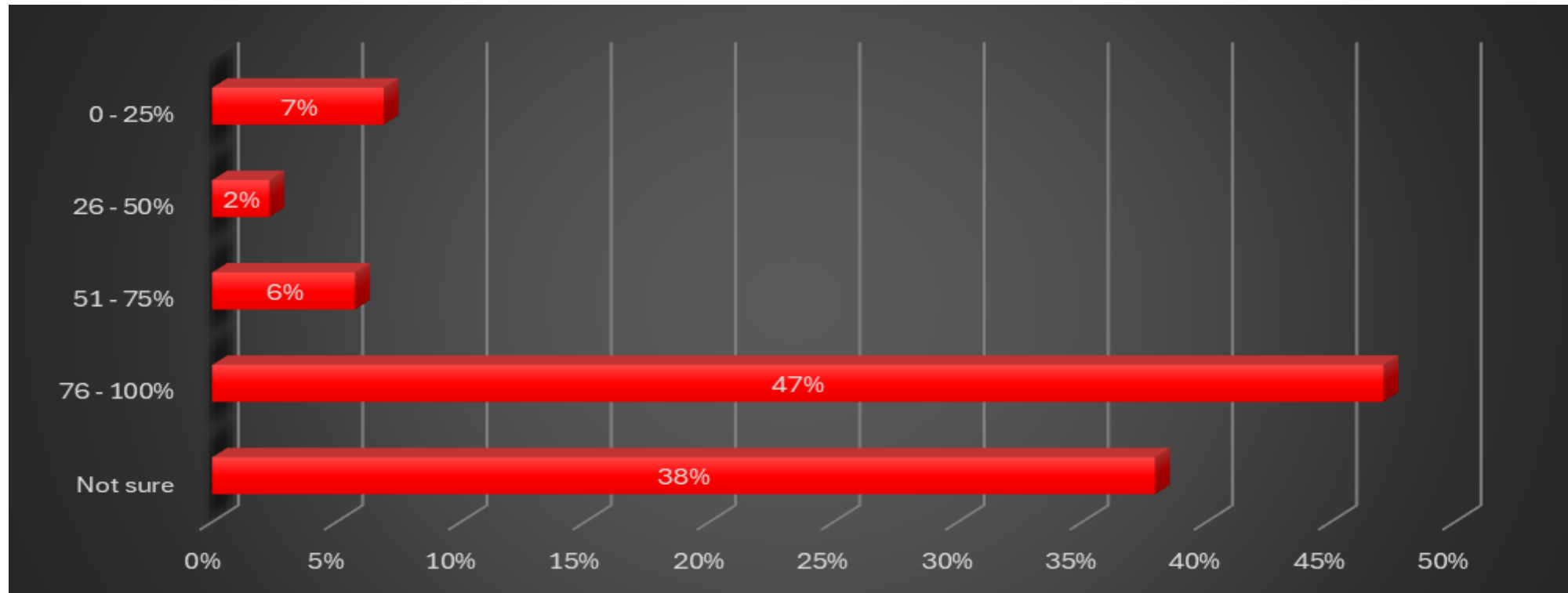**"Hydrogen storage and energy production"**

Question 11 (of 18)

- **How large of a concern is cybersecurity to your organization**

- **What percentage of your current energy consumption is derived from renewable energy**

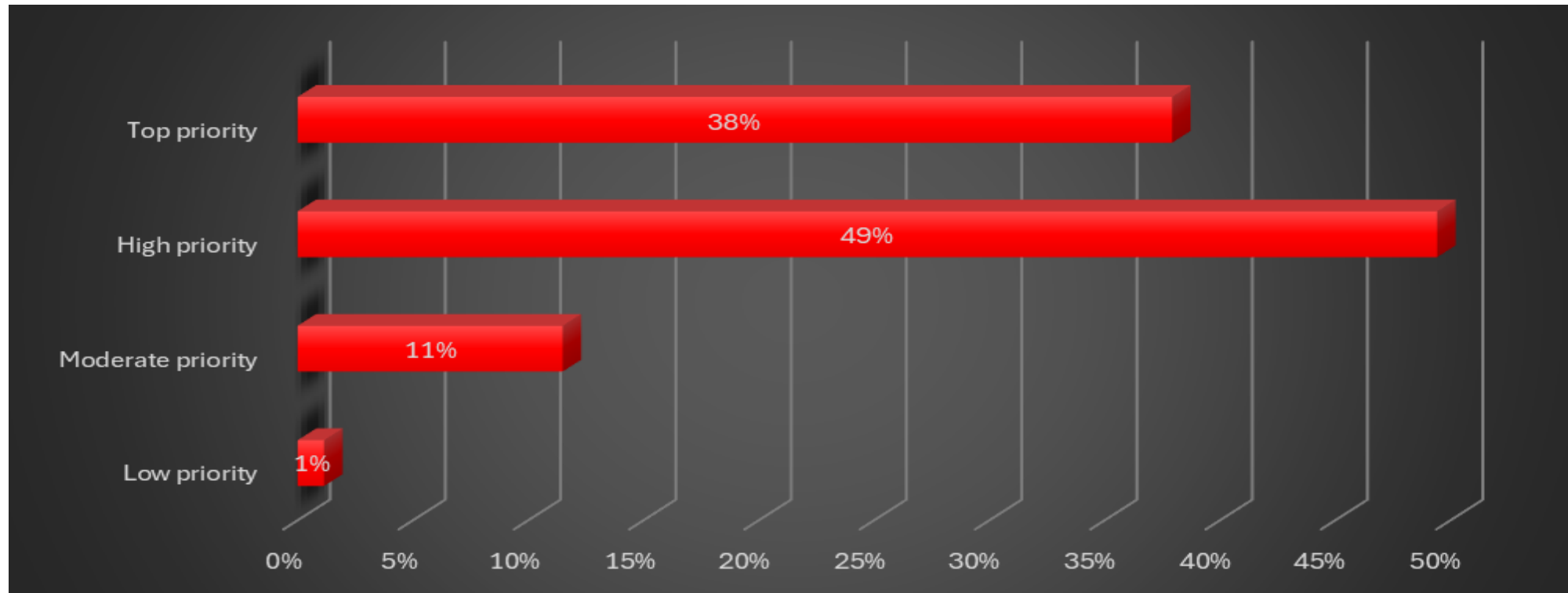|	
0 - 25%	7%
26 - 50%	2%
51 - 75%	6%
76 - 100%	47%
Not sure	38%

0% 5% 10% 15% 20% 25% 30% 35% 40% 45% 50%

About EPI

- **To what extent is environmental sustainability a priority for your data center operations?**

Top priority — 38%
High priority — 49%
Moderate priority — 11%
Low priority — 1%

0% 5% 10% 15% 20% 25% 30% 35% 40% 45% 50%

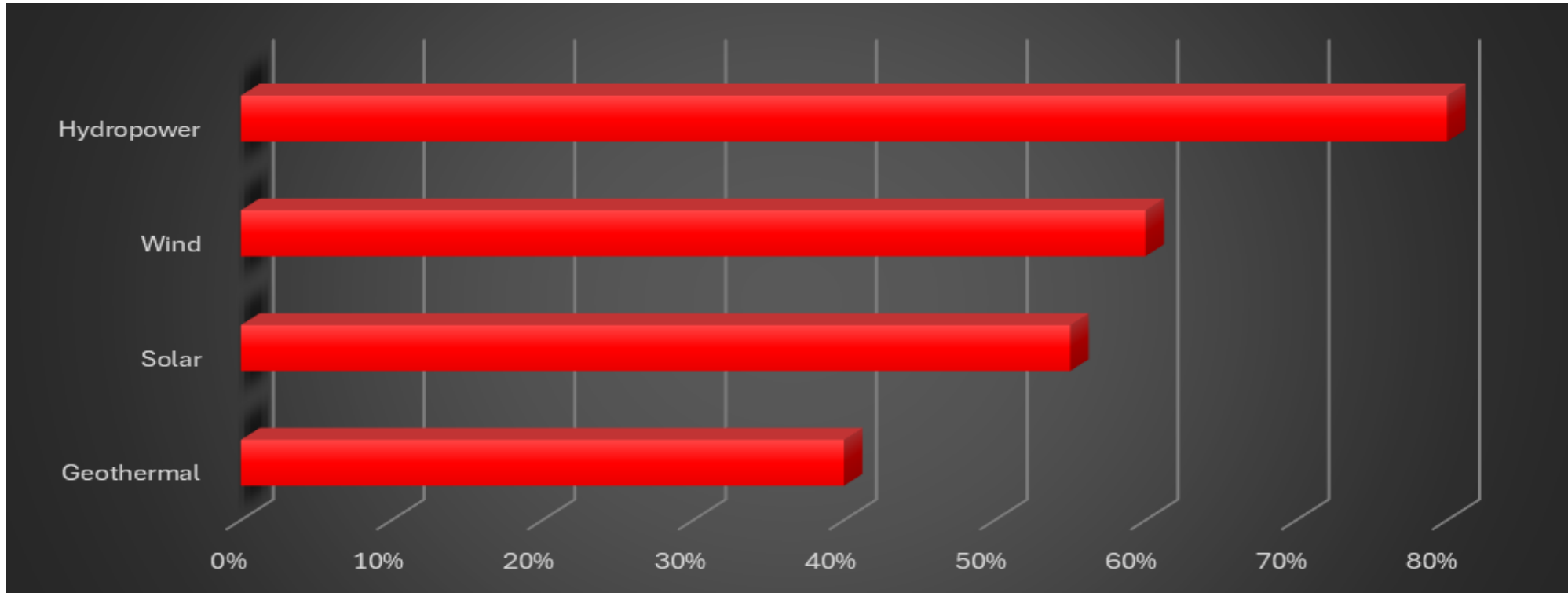- **How important is environmental sustainability to your clients**
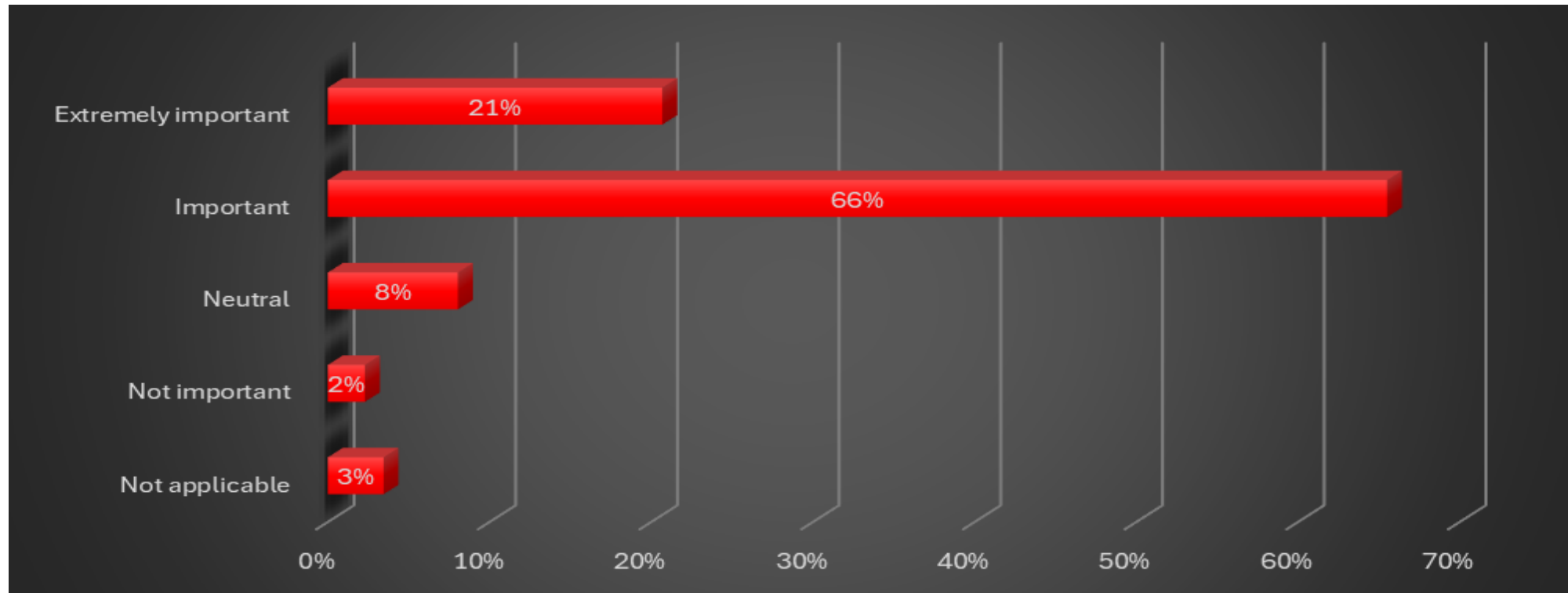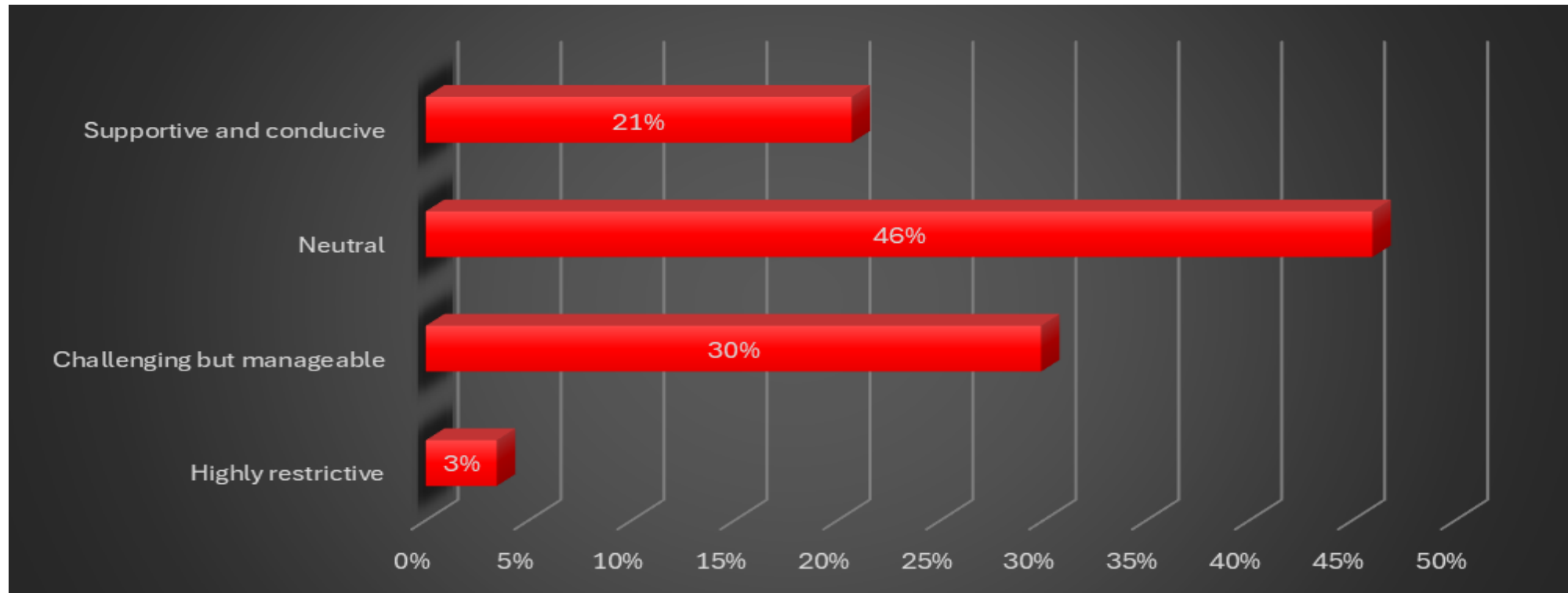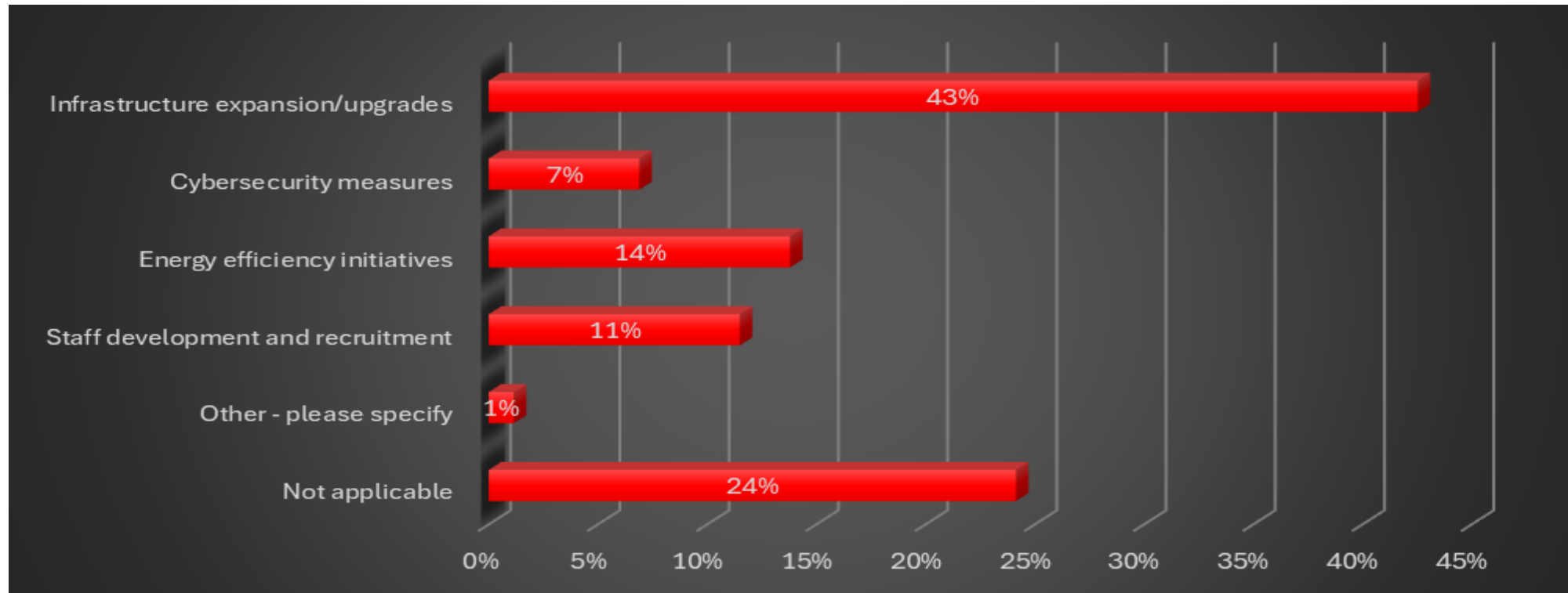
- **Which renewable energy do you favour? Please rank them.**

- **How do you perceive the impact of existing regulations on data center operations in Norway?**

- **Which area of your business are you most likely to allocate additional budget to in 2024/2025**

About EPI

"New data centers"

About EPI

- **Please let us know if you have topics you would like to learn more about from a national and Nordic perspective**

Power availablility
Norwegian
renewable
Nuclear power
availability power
reuse of heat
AI
power
Energy
Power availability
conditional power
new
Data Center
DC industry
industry
Demand
power cost
available power
power intensive
power is the solution

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Bastiaan Janssen

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Q&A

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