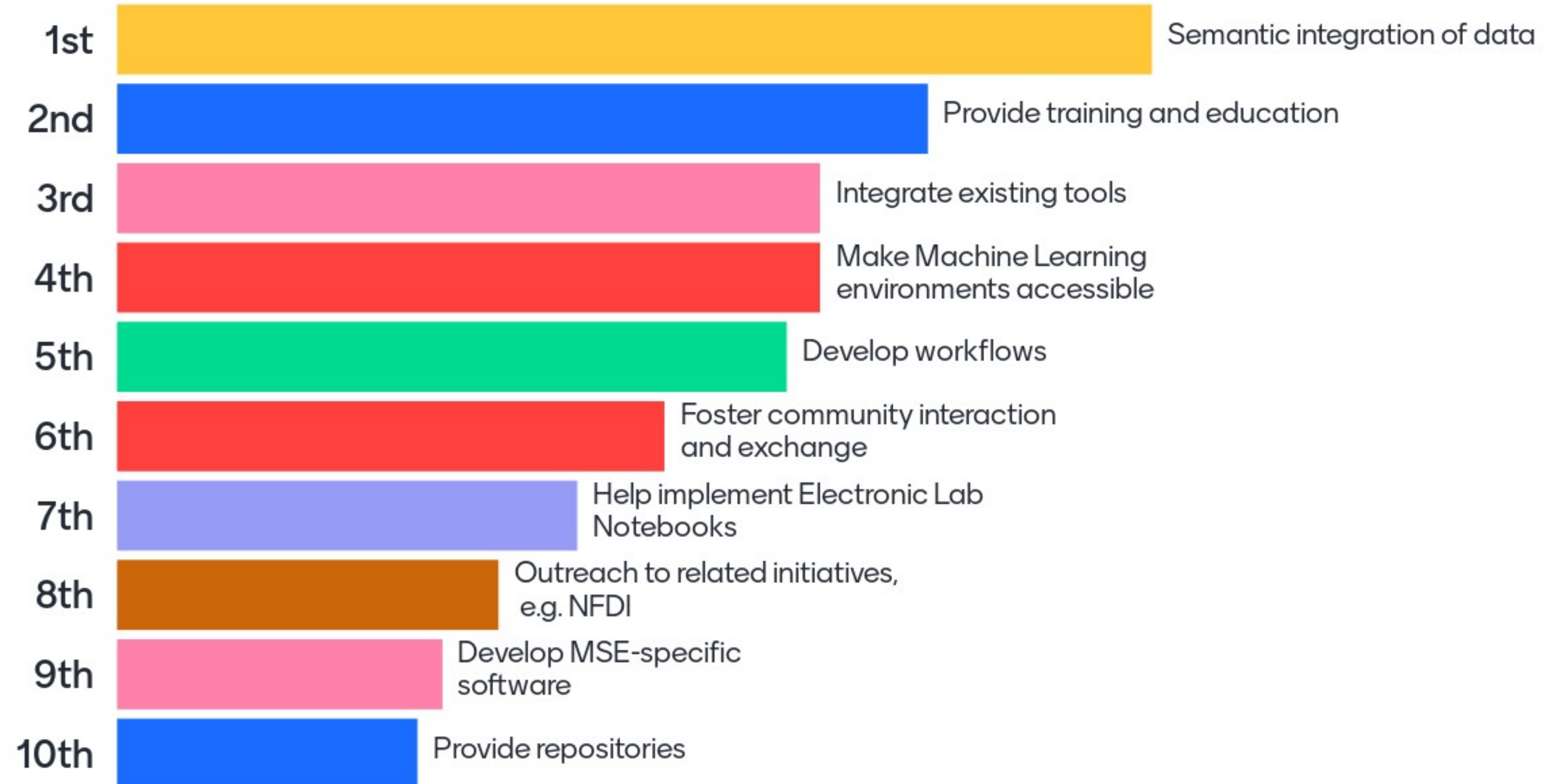


**Welcome! Press "Next" to participate in the
first poll**

What should we focus on?



To help me meet regulatory requirements, it will be important that...

46 responses

Communication of Best Practices

Ontology development becomes more structured and communication improves

Information is easy accessible

That I have the requirements in machine readable form.

Provide more programming resources like servers, GPUs and more people in each project.

we learn from successful ontology-based initiatives (e.g. OBO)

General easy to use / everyday tools

Know the requirements

They are reasonable, easy to understand and efficient

To help me meet regulatory requirements, it will be important that...

46 responses

we communicate and support each other

publish my research data in a FAIR manner.

See best practices

Have knowledge about my material.Reduce uncertainty

Have regulations in machine-understandable format

?

To have a One Stop Shop (or at least an agreed upon single entry point)

I understand the regulatory requirements.

commercial tools use equal data types and models.

To help me meet regulatory requirements, it will be important that...

46 responses

clearly know them

standards are defined what is actually expected to deliver

Precisely know the demands.

Have Cookbook

regulatory requirements are made transparent.

there exist restrictive dtandards all have to consider.

Entry levels are lowered.

Required Informationen is accessible

Cooperation and support from the industry increases

To help me meet regulatory requirements, it will be important that...

46 responses

...regulatory requirements become machine actionable.

Standardise and individualise the Material characterisation

Represent requirements structured such that they become searchable

Have a digital representation of a material along its life-cycle

We shorten standardization processes

To keep the opportunity for flexible solutions for these requirements

... we use a shared vocabulary in normative regulation text and mse digitalization alike. Consequently, it is essential to produce clear, semantically well-defined, and unambiguous regulation policy.

all boundary conditions are known.

I have access to a comprehensive list of all requirements and relevant stakeholders.

To help me meet regulatory requirements, it will be important that...

46 responses

Critical raw materials can be replaced

... also the regulatory side moves proactively to digitalization, i.e. provides guidelines, tools and methods (e.g., smart digital standards).

Make the regulations clear. Not hidden in some documents, but on a single well-known website.

Incentivation aspects are considered and developed to generate win win situations

Set the focus to global digitalisation projects.

Produkte müssen nach amateialien trennbar konstruktiver sein

we can access regulations and material data digitally.

Dass die Regularien bekannt, also einfach zugänglich, sowie möglichst gesammelt in einer einfachen verständlichen Sprache vorliegen.

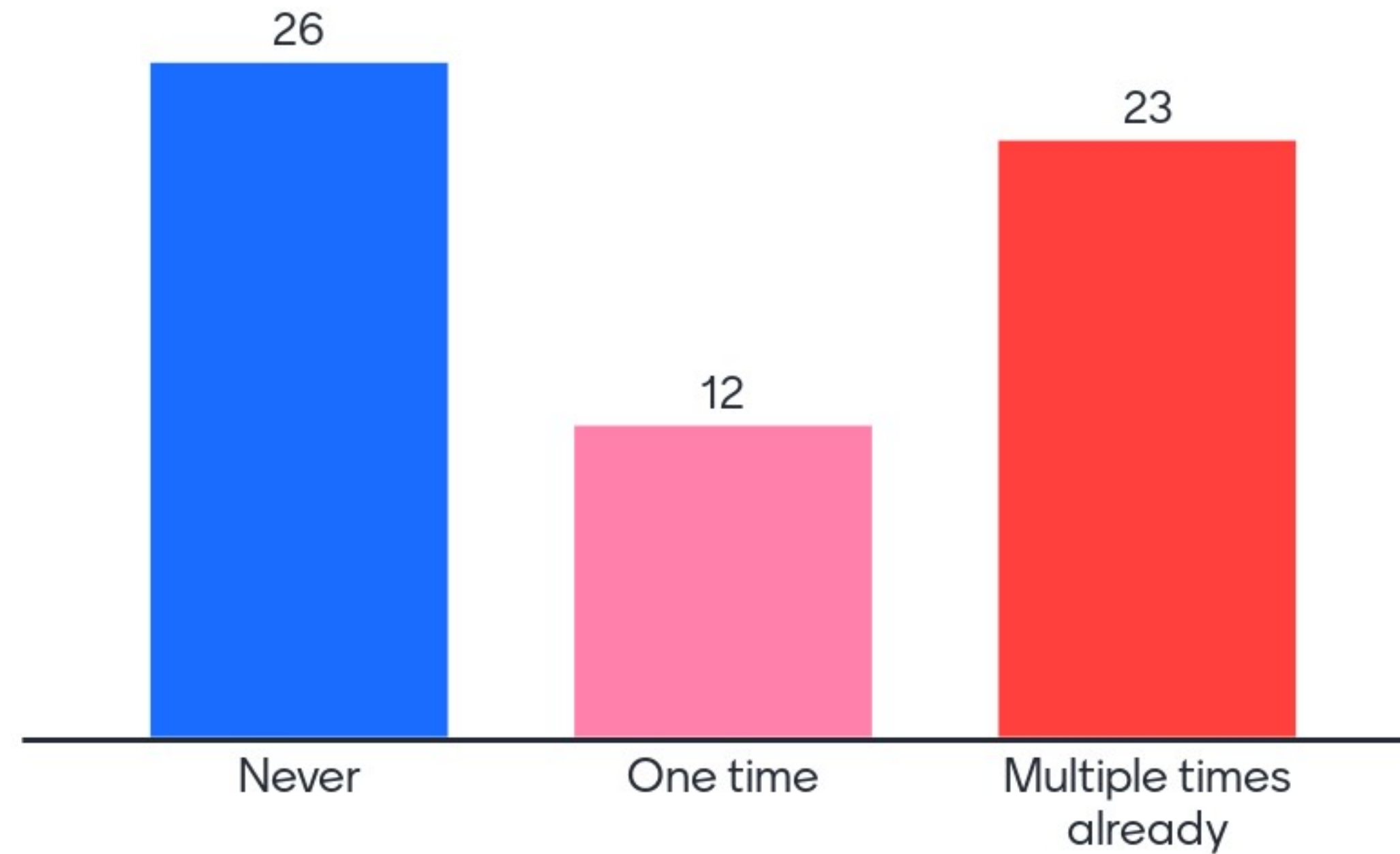
We understand the effect of increasing Accompanying elements due to necessary increasing recycling contents in the materials

To help me meet regulatory requirements, it will be important that...

46 responses

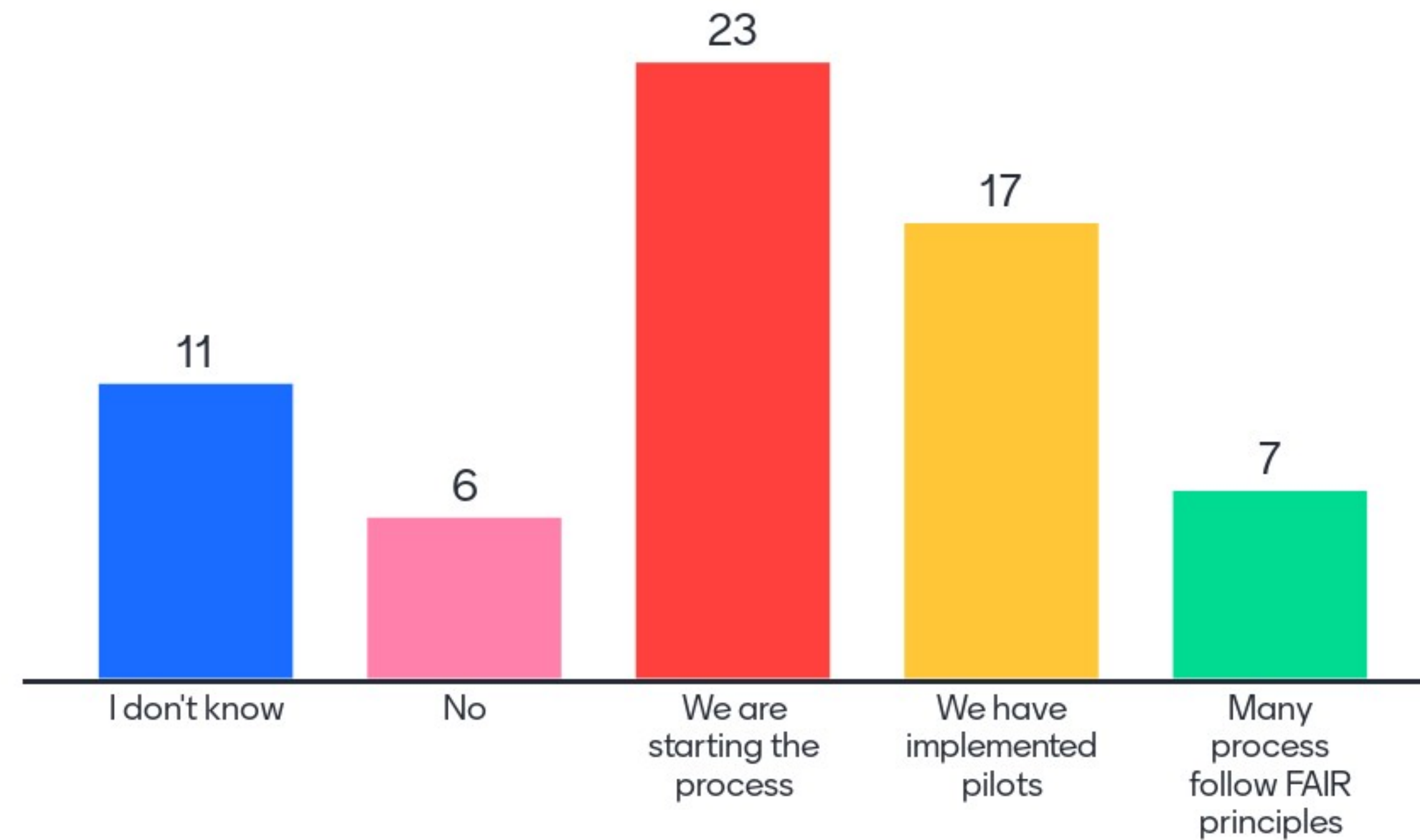
establishment of standardization environment (ISO/IEC,...)

Did you have to provide a data management plan in a proposal compliant to the FAIR Principles besides MaterialDigital?



RESEARCH DATA MANAGEMENT IN INSTITUTES AND COMPANIES

Is your institution or company already implementing the FAIR Principles?



Thanks for participating! ✨