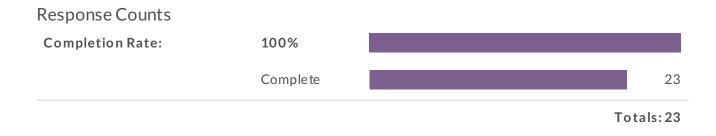
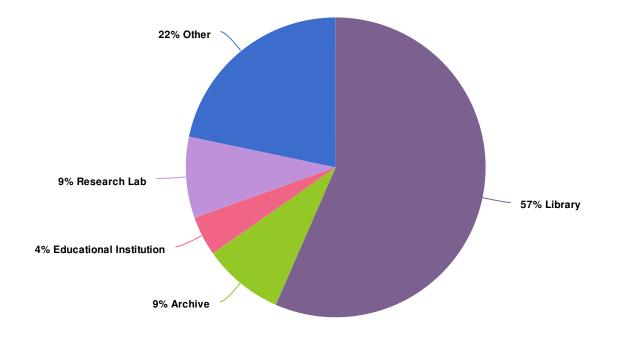
## Report for ARKs-in-the-Open Project



#### 1. What type of organization do you represent?



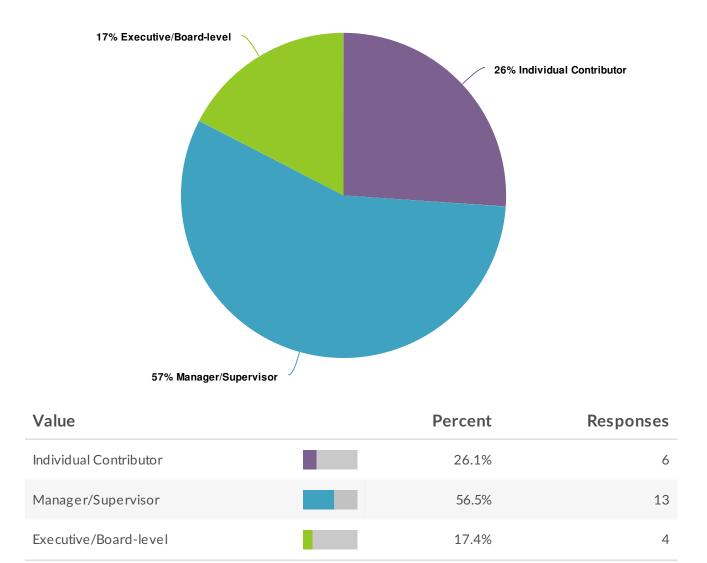
| Value                   | Percent | Responses |
|-------------------------|---------|-----------|
| Library                 | 56.5%   | 13        |
| Archive                 | 8.7%    | 2         |
| Educational Institution | 4.3%    | 1         |
| Research Lab            | 8.7%    | 2         |
| Other                   | 21.7%   | 5         |
|                         |         |           |

Totals:23

## 2. If you chose "Other", what type of organization do you represent?

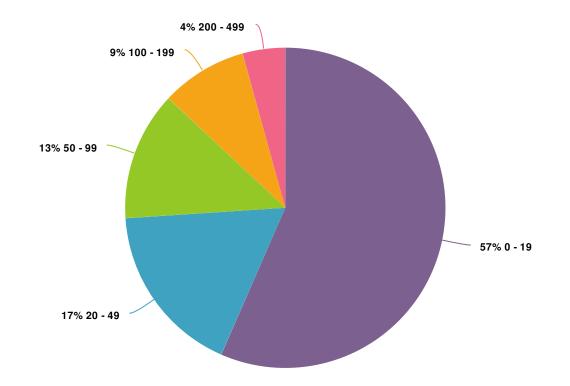
| ResponseID | Response  |
|------------|---|
| 8          | A university, which includes a several libraries, several archives, a museum, (artistic) research labs and a publishing servive |
| 15         | Organization dedicated to the promotion of science and technology in Argentina -<br>CONICET                                     |
| 20         | High Performance Computing Center   |
| 22         | National Library and Archive Institution  |
| 23         | Genealogy services  |

3. What is your role within the organization:



Totals:23

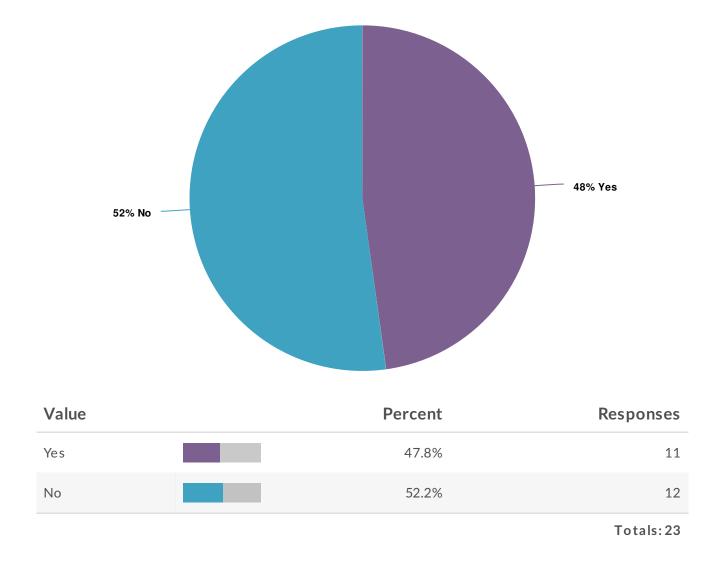
4. Please estimate how many people in your organization (department/group/division) are interested in or already use ARKs?



| 0 - 19 56.5%<br>20 - 49 17.4% | 13 |
|-------------------------------|----|
| 20 - 49 17.4%                 |    |
|                               | 4  |
| 50 - 99 13.0%                 | 3  |
| 100 - 199 8.7%                | 2  |
| 4.3%                          | 1  |

Totals:23

## 5. Does your organization currently assign ARKs?

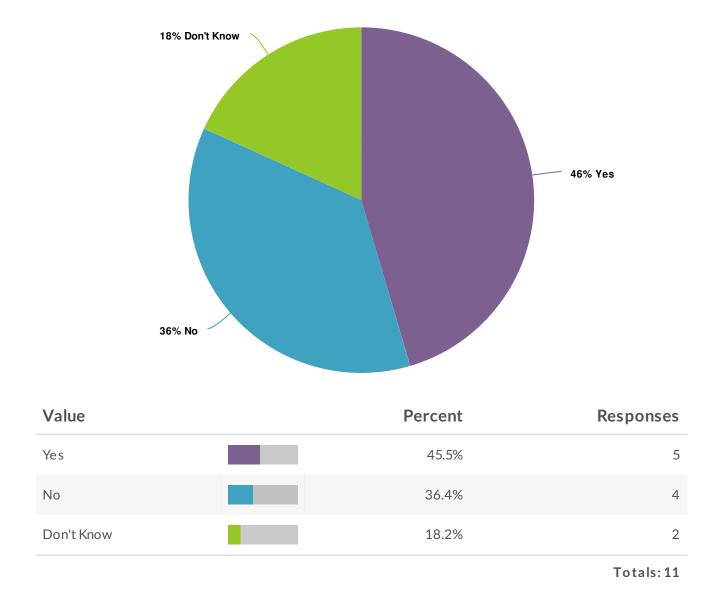


6. Since your organization doesn't currently assign ARKs, what is your interest in the AITO project?

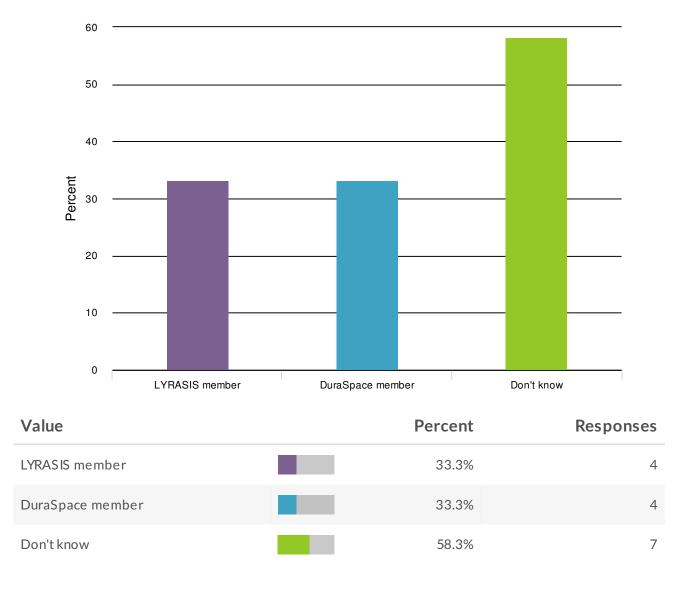
### ResponseID Response

| 8  | We are planning to assign ARKs and are still in the process of developing a strategy.   |
|----|---|
| 10 | Future use  |
| 11 | I am interested in this project because of some potential science initiatives at CU Boulder that could benefit from ARK vs DOI.   |
| 15 | It is to implement ARK for Argentine scientific publications to obtain a PID  |
| 17 | We wish to clearly understand, use and spread the use of ARKs.  |
| 18 | Potentially assigning ARKs or conforming our existing resolver and PURLs to the ARK standard.   |
| 19 | We are interested in being part of this project   |
| 20 | We used to assign ARKS, but our current DOI contract does not include them. ARKS have<br>a lot of potential within research data platforms in which data is evolving and changing<br>before it is published.                                      |
| 21 | We had been assigning ARKs. We will assign them again in the future. We are not currently assigning ARKs. With respect to the next questions (6), we had been a DuraSpace member but are not so now.  |
| 24 | I head Digital Preservation and Authorities in the French intergovernmental Archives<br>Office (Archives de France/Ministry of Culture), which supervises the use by local and<br>governmental archives of authorities and permanent identifiers. |
| 27 | Considering ARK as a future solution.   |
| 28 | Using them for published content where Dois are not appropriate. A gray area!   |

## 7. Does your organization run its own ARK resolver?



8. Is your organization currently a member of LYRASIS or DuraSpace? (Please choose all that apply)



9. The ARKs-in-the-Open (AITO) project would like to ask current and potential ARK users for input on how we should target our initial efforts. From previous feedback, we identified the possibilities shown below. Please rank these in priority order (1=highest) from your perspective.

| ltem  | Overall<br>Rank | Rank<br>Distribution             | Score | No. of<br>Rankings |
|---|-----------------|----------------------------------|-------|--------------------|
| Effort to promote ARK understanding and usage   | 1               |                                  | 94    | 20                 |
| Effort to coordinate the activities of the newly<br>forming ARK community and provide policy,<br>governance, sustainability and administrative<br>support | 2               |                                  | 86    | 22                 |
| Open source development of an ARK management application (similar to ezid.cdlib.org)  | 3               |                                  | 71    | 21                 |
| Open source development of ARK resolver software (next generation of NOID & N2T.net)  | 4               |                                  | 64    | 20                 |
| Effort to catalog what ARKs are being used to identify  | 5               |                                  | 62    | 20                 |
| Running a consortial ARK infrastructure based on the open source development efforts listed above on behalf of the ARK community                          | 6               |                                  | 61    | 22                 |
|   |                 | Low High<br>est est<br>Rank Rank |       |                    |

# 10. Of these choices, which ones would you (on behalf of your organization) be willing to contribute effort or funding to achieve?

Would you contribute effort? - Effort to promote ARK understanding and usage

| Value  | Percent | Responses |
|--------|---------|-----------|
| Effort | 100.0%  | 12        |

Would you contribute effort? - Effort to catalog what ARKs are being used to identify

| Value  | Percent | Responses |
|--------|---------|-----------|
| Effort | 100.0%  | 11        |

Would you contribute effort? - Effort to coordinate the activities of the newly forming ARK community and provide policy, governance, sustainability and administrative support



Would you contribute effort? - Open source development of ARK resolver software (next generation of NOID & N2T.net)

| Value  | Percen | t Responses |
|--------|--------|-------------|
| Effort | 100.09 | 6 7         |

Would you contribute effort? - Open source development of an ARK management application (similar to ezid.cdlib.org)

| Value  | Percent | Responses |
|--------|---------|-----------|
| Effort | 100.0%  | 8         |

Would you contribute effort? - Running a consortial ARK infrastructure based on the open source development efforts listed above on behalf of the ARK community

| Value  | Percent | Responses |
|--------|---------|-----------|
| Effort | 100.0%  | 6         |

Would you contribute funding? - Effort to promote ARK understanding and usage

| Value   | Percent | Responses |
|---------|---------|-----------|
| Funding | 100.0%  | 2         |

Would you contribute funding? - Effort to coordinate the activities of the newly forming ARK community and provide policy, governance, sustainability and administrative support



Would you contribute funding? - Open source development of ARK resolver software (next generation of NOID & N2T.net)

| Value   | Percent | Responses |
|---------|---------|-----------|
| Funding | 100.0%  | 3         |

Would you contribute funding? - Open source development of an ARK management application (similar to ezid.cdlib.org)

| Value   | Percent | Responses |
|---------|---------|-----------|
| Funding | 100.0%  | 3         |

Would you contribute funding? - Running a consortial ARK infrastructure based on the open source development efforts listed above on behalf of the ARK community

| Value   | Percent | Responses |
|---------|---------|-----------|
| Funding | 100.0%  | 1         |

11. Is there an area not listed in the questions above that you feel it is important we focus our initial efforts towards?

### ResponseID Response

| 14 | For noting, as a public-sector institution, we are unable to contribute funds on a voluntary basis; we are, however, able to pay for services, subject to government procurement guidelines  |
|----|--|
| 17 | Internationalization of documents: in the user language (at least main languages: fr, de, es, pt, etc). They should be short, small, concise, simple. Right now all the resources and documentation are spread over different locations, very messy.   |
| 20 | Just note that i cannot commit funding myself but I will be willing to participate in a grant proposal for this effort citing precise needs for this infrastructure.   |
| 21 | Despite my ranking, above, in some ways I think that creating a kernel consortial ARK infrastructure might be a good first step. (I hesitate to use the word "pilot", but that is something like what I have in mind. What I really mean is something that others would like to join as well because the kernel is working so well that its fruits are immediately evident. I think something like that might attract other adopters.) |
| 24 | Writing clear illustrated use cases for digital preservation institutions (GLAM) to help showcase in easy-to-understand demo the exceptional value that permanent indentifiers bring to their core businesses  |
| 25 | None   |
| 27 | Information on how to adopt ARK and the benefits associated with it.   |
| 29 | We assign an ARK to all objects in our institutional repository. We publish them as persistent URLs that resolve through the N2T.net resolver. As such, we are committed to helping envision a future for ARKs, but we have resource constraints such that limit our ability to contribute a lot of effort.  |

## 12. What is your organization?

| ResponseID | Response  |
|------------|---|
| 8          | ZHdK Zürcher Hochschule der Künste                |
| 11         | University of Colorado Boulder                    |
| 12         | Caltech Library                                   |
| 15         | CONICET - Argentina                               |
| 16         | Internet Archive                                  |
| 17         | University of Buenos Aires                        |
| 18         | Caltech   |
| 19         | Biblioteca Digital - Universidad Nacional de Cuyo |
| 20         | TACC  |
| 23         | Family Search International                       |
| 24         | Service interministériel des Archives de France   |
| 25         | Texas A&M University Libraries                    |
| 26         | University of Houston                             |
| 29         | National Center for Atmospheric Research          |