# **ENSCI User Survey 2025**

### Euclid NASA Science Center at IPAC (ENSCI)



## User Survey intro

- User Survey distributed November 15, 2024 end of Jan (before Q1 data release)
- Please click here for the list of questions from the User Survey

### User Survey results

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### 70 people responded (62 complete)



#### Are you affiliated with a US based institution?





ANSWER CHOICES	<ul> <li>RESPONSES</li> </ul>	•
✓ Yes	61.29%	38
✓ No	38.71%	24
TOTAL		62

### US affiliated professional astronomers (1)

- 52% of respondents are professional astronomers affiliated with US institutions
- 56% are Euclid Consortium members
- 75% did not use the Euclid Early Release Observations
  - 100% of those who did not use the ERO data did **not** have any access issues
- 76% plans to use the Euclid Q1 data

Do you plan to visualize data on the archive webpages (IRSA or ESA) or do you plan to download and process Euclid data on your own?





### US affiliated professional astronomers (2)

- 64% plans to interact with the data using jupyter notebooks
- >80% of users want the notebooks to show both how to download the data and how to visualize it
- ENSCI website is accessed infrequently, mostly a few times per year

Have you been happy with the timing and helpfulness of responses from the ENSCI Help Desk?

Answered: 28 Skipped: 4



### US affiliated professional astronomers (3)

- There were two questions with free-form responses:
  - Additional tutorials or documentation suggested on our website
    - These suggestions included information about how to access data, data volumes, and data types.
    - Other information the user would like to see from ESA.
      - Suggestions included information about some specific data products and information about how data were processed.

## US affiliated professional astronomers (4)

- 23% applied for the Euclid General Investigator Program
  - Suggestions for next time:
    - ENSCI website was helpful
    - Proposals should be shorter length, like a regular GO proposal
  - Why did you not apply?
    - 9 US-based astronomers were not aware of the call.
    - Other: too busy, science already covered, Q1 does not contain the right data
- Majority prefer to hear about Euclid updates via newsletters
  - Undergraduate and graduate students would prefer to hear about Euclid updates on social media