Esperimento: Euclid

Responsabile Locale: Davide Maino -> Maria Archidiacono

Please note: data release dates are tentative and will have to be confirmed.

What comes next:

November 2026	Data Release 1 Foundation (DR1-Foundation). See update on the DR1 timeline here.
mid 2027	Data Release 1 (DR1). A description of the planned contents of DR1 is available here.
March 2029	Data Release 2 (DR2)
October 2031	Data Release 3 (DR3)

➔ Level 2 products, without shear
➔ Full DR1, including shear

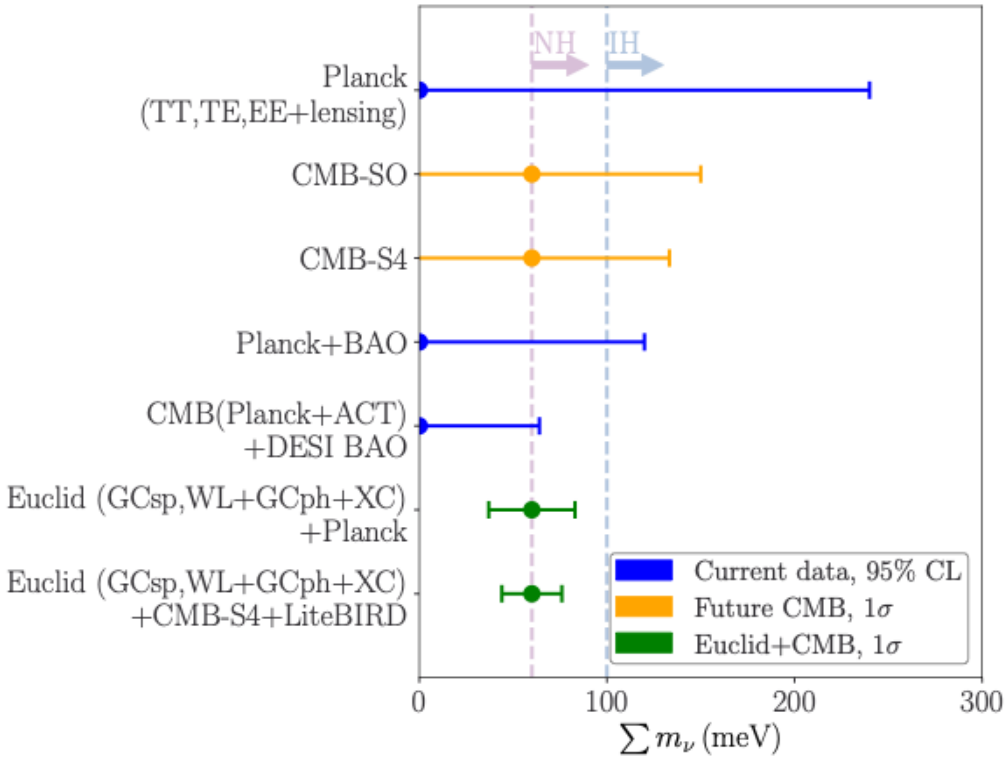
Milestones so far:

24th June 2026	**Quick Data Release 2 (Q2)**
24-26 March 2025	ESLAB Euclid Symposium
19th Mar 2025	**Quick Data Release 1 (Q1)**
May 2024	**Early Release Observations: data release**
14 Feb 2024	Start of the nominal survey
Nov 2023	Euclid first images are released to the public
1 July 2023	Euclid launch!

Anagrafica

Nome	Afferenza	FTE
D. Maino	2	40%
L. Guzzo	2	80%
M. Archidiacono	4	20%
M. Barberi Squarotti	4	20%

Totale FTE: 1.6



Gruppo di Milano

- **D. Maino** → Science Ground Segment, data processing and computing infrastructure.
- **L. Guzzo** → Core Science Coordinator. Chair of ECEB. Galaxy clustering, spectroscopic redshift validation and systematic effects.
- **M. Barberi Squarotti** → Galaxy clustering, redshift-systematics/interloper modelling.
- **M. Archidiacono** → Theory SWG, dark matter and neutrino cosmology.

Richieste economiche per il 2027

4k (SJ 0k) = Missioni EU: 3 missioni x 4 giorni x 1 persona: viaggio 500 euro + soggiorno 200 euro/gg
Euclid annual Consortium meeting and/or SWG meetings

2k (SJ 2k) = sostituzione laptop per obsolescenza