

NASA proposed to make a hardware contribution to the European Space Agency's (ESA's) Euclid mission in exchange for U.S. membership on the Euclid Science Team and science data access. The Euclid mission will employ a space telescope that will make potentially important contributions to probing dark energy and to the measurement of cosmological parameters. Euclid will image a large fraction of the extragalactic sky at unprecedented resolution and measure spectra for millions of galaxies. Assessment of a Plan for U.S. Participation in Euclid evaluates whether a small investment in Euclid (around \$20 million in hardware) is a viable part of an overall strategy to pursue the science goals set forth in New Worlds, New Horizons in Astronomy and Astrophysics, a decadal plan for ground- and space-based astronomy and astrophysics. The top-ranked large-scale, space-based priority of the New Worlds, New Horizons is the Wide-Field Infrared Survey Telescope (WFIRST). WFIRST has a broad, wide-field, near-infrared capability that will serve a wide variety of science programs of U.S. astronomers, including exoplanet research, near-infrared sky surveys, a guest observer program, and dark energy research. In carrying out this study the authoring committees intent has been to be clear that this report does not alter New Worlds, New Horizons plans for the implementation of the surveys priorities. Assessment of a Plan for U.S. Participation in Euclid concludes that the NASA proposal would represent a valuable first step toward meeting one of the science goals (furthering dark energy research) of WFIRST. While WFIRST dark energy measurements are expected to be superior to Euclid's, U.S. participation in Euclid will have clear scientific, technical, and programmatic benefits to the U.S. community as WFIRST and Euclid go forward. According to this report, the current NASA proposal, to invest modestly in Euclid, is consistent with an expeditious development of WFIRST and the achievement of the broader, and more ambitious, goals outlined in New Worlds, New Horizons. Knowledge gained from the Euclid project could help optimize the science return of the WFIRST mission as well. Such an investment will further the goals of New Worlds, New Horizons, be helpful to the preparations for WFIRST, and enhance WFIRST's chances of success.

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**CONCLUSION:** U.S. participation in Euclid would represent a valuable first step toward meeting one of the science goals (furthering dark energy research) of.

High Magnetic Field Science and Its Application in the United States: Current Status and Future Directions Assessment of a Plan for U.S. Participation in Euclid. Assess how well the Agencies' programs address the strategies, goals, and Assessment of a Plan for U.S. Participation in Euclid (National Research Council).

Over Eighty U.S. Scientists and Engineers Have Joined the Euclid Consortium Euclid is an ESA space mission with NASA participation to probe the nature of . Assessment of a Plan for US Participation in Euclid recommended that NASA. Euclid is an ESA mission to map the geometry of the dark Universe. over which dark energy played a significant role in accelerating the expansion. presented the mission, including its procurement plan and related

business Euclid Mission Assessment Study - Executive Summary (Thales Alenia Connect with us. The ESA internal pre-assessment phase for Euclid ran from November Vision plan; Solar Orbiter was the other mission selected at the time. form the Euclid Consortium building the instruments and participating in It also includes a number of US scientists, including 40 nominated by NASA. Strategic planning for the future of NASA astrophysics . Euclid â€“. Assessment of a Plan for U.S. Participation in Euclid (Spergel, ). AFTA â€“. Final North American deliverables (antennas and receivers) are on course .. on the Assessment of a Plan for US participation in Euclid heard.

The Euclid Master Plan outlines a strategy for fostering a vibrant lakefront city with exciting retail districts, Euclid residents participating in a public meeting.

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