## **Member Nodes - MNDeployment #8548**

## Earthdata powered by EOSDIS

2018-04-17 19:50 - Amy Forrester

Status: New Start date: 2018-04-17

Priority: Normal Due date:

Assignee: % Done: 0%

Category: Estimated time: 0.00 hour

Target version:

Latitude: MN\_Date\_Online:

Longitude: Name:
MN Description: Logo URL:

Base URL:

Nodeldentifier:

Date Upcoming:

Date Deprecated:

MN Tier: Information URL: https://earthdata.nasa.gov/

Software stack: Version:

## **Description**

Earthdata powered by EOSDIS (Earth Observing System Data and Information System) is a key core capability in NASA's Earth Science Data Systems Program. It provides end-to-end capabilities for managing NASA's Earth science data from various sources – satellites, aircraft, field measurements, and various other programs. For the EOS satellite missions, EOSDIS provides capabilities for command and control, scheduling, data capture and initial (Level 0) processing. These capabilities, constituting the EOSDIS Mission Operations, are managed by the Earth Science Mission Operations (ESMO) Project. NASA network capabilities transport the data to the science operations facilities. EOSDIS uses the metadata and service discovery tool Earthdata Search <a href="https://search.earthdata.nasa.gov/">https://search.earthdata.nasa.gov/</a> (formerly: REVERB).

## History

#1 - 2018-04-17 19:51 - Amy Forrester

• per LT meeting 4/13/18

MJ- huge!, contact is Kevin via Matt, possibly simular to NCEI as an add-on

2024-03-13 1/1