

EUG Meeting Notes

15May2019

Attendees: 17 individuals, representing 11 organizational attended the EUG Telecon on May 15, 2018.

Agenda:

Landsat Collection 2 Processing and availability in the AWS Cloud – Kristi Kline

Apologies for the delayed start due to technical difficulties.

Members of the EUG receive a copy of the presentation slides.

During the presentations, 5 polling questions were asked, below are the questions and synopsis of the answers:

Q1. Please provide your name and organization.

A. This was just a house keeping question that revealed who is making up our audience. 17 individuals, representing 11 organizations.

Q2. Do you currently use cloud resources today?

A. 2 individuals noted various current uses of cloud resources including access through ESRI services through AWS, and Google Earth Engine.

Q3. Do you foresee primarily using a surface reflectance/temperature product or will you continue to use Level 1?

A. 5 individuals responded with an overwhelming response supporting the use of the Surface Reflectance product. There was also support for continued use of the Level 1 Products.

Q4. What support products (such as primers, webpages, webinars, or tutorials) will users need?

A. One user responded that tutorials and webinars would be needed

Q5. Please Rank the following in order of importance: (votes are following options in parens)

- A. Band selection/subset (1) (1) (1) (3)
- B. visualization/filtering at pixel level
- C. Filtering by QA bands (cloud cover) (2) (3)
- D. Reprojection on the fly
- E. NDVI Visualization (2)
- F. Output options (other than GeoTIFF)
- G. User added:
 - a. On-the-fly median/mean mosaicking for visualization
 - b. Time-series “drilling” over a point or polygon