

The ESIP Federation: Building a Distributed DAAC-to-Desktop Data and Information Stream

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Abstract

This talk will cover the history, vision, accomplishments and major current plans of the Federation of Earth Science Information Partners (ESIP Federation), a community-based earth-data and information association serving earth scientists and the larger earth data user community. Sponsored by NASA on the recommendation of the National Research Council, the ESIP Federation has been building the distributed middleware and data service capacities that are needed to realize the value of the latest generation of in-situ and remote-sensing instruments. The ESIP Federation is a democratic, self-governing, public-service organization with partners from government, university, and private industry.