

WHO are the PEOPLE in your

Type 2



Neighborhood?



Type II ESIP Partners are primarily providers of data and information products, technology or services aimed primarily at the Earth science and research communities.

Full Member (Facility) Name	Acronym	Member Rep/POC
Earth Research Institute and Bren School of Environmental Science & Management, University of California, Santa Barbara	Environmental Information Laboratory	Jim Frew
EOS-WEBSTER (WEB based System for Terrestrial Ecosystem Research) Institute for the Study of Earth, Oceans, and Space, University of New Hampshire	EOS Webster	
Earth Science Partners' Private Network, Center for Geographic Information & Analysis, University of Maine	ESP2Net	Sylvia Nittel
Global Environmental & Earth Science Information System(GENESIS), Jet Propulsion Laboratory, NASA	GENESIS	Tom Yunk
Global Land Cover Facility, Department of Geography, University of Maryland	GLCF	Saurabh Channan
Great Plains Regional Earth Science Applications Center, University of Kansas Applied Remote Sensing	GPRESAC	Edward Martinko
Progressive Mining of Remotely Sensed Data for Environmental and Public Health Applications	IBM/JHU	Howard Burrows
Lawrence Berkeley National Laboratory, Research and Applications Center (RESAC), University of California at Berkeley, NASA	LBL RESAC	Norman Miller
Numerical Terradynamic Simulation Group, College of Forestry and Conservation, University of Montana	NTSG	Steve Running, PhD
Distributed Oceanographic Data Systems, Graduate School of Oceanography, University of Rhode Island	NVODS	Peter Cornillon
Ocean Earth Science Information Partners, Jet Propulsion Laboratory, NASA	Ocean ESIP	Victor Zlotnicki
Passive Microwave Earth Science Information Partner, Global Hydrology Resource Center, NASA	PM ESIP	Helen Conover
Season-Interannual ESIP/Center for Earth Observing and Space Research (CEOSR), George Mason University	SIESIP	Phil Yang
Digital Image Analysis Laboratory, Scripps Institution of Oceanography	SnowSIP	Jim Simpson
Tropical Rain Forest Information Center, Center for Global Change & Earth Observations, Michigan State University	TRFIC	David Skole
Unidata Program Center, UCAR Office of Programs, University Corporation for Atmospheric Research, National Science Foundation	Unidata	Ethan Davis
Agent-Based Interface to Terrestrial Ecological Forecasting, Intelligent Systems Division, Ames Research Center, Exploration Technologies Directorate, NASA	Agent Eco	Keith Golden
Arizona Regional Image Archive	ARIA	Chuck Hutchinson
Variability of Global Cloud Property Distributions, Goddard Institute for Space Studies, Columbia University, NASA	Cloud PD	William Rossow
Center for Environmental Assessment and Disaster Management, National Space Science and Technology Center (NSSTC), University of Alabama, Huntsville	DisasterMgt	Manil Maskey
Distributed Information Services: Climate/Ocean Products and Visualizations for Earth Research, Remote Sensing Systems, University of Alabama/Information Technology and Systems Center, Marshall Space Flight Center, NASA	DISCOVER	Michael Goodman
Earth System Science Education to the 21st Century, NASA Universities Space Research Association, NASA	ESSE 21	Donald Johnson,
A Cross-Calibrated, Multi-Platform Ocean Surface Wind Velocity Product for Meteorological and Oceanographic Applications, Global Modeling Assimilation Office, Goddard Space Flight Center, NASA	GMAO	Louis Kouvaris
Remote Sensing-assisted Hazardous Waste Site Monitoring Decision Support System (RSHDSS), Department of Geography, University of South Carolina, REASon Project, NASA	Hazard DS	John Jensen
Multi-Resolution Snow Products for the Hydrologic Sciences, Donald Bren School of Environmental Science and Management, University of California, Santa Barbara, REASon Project, NASA	MultiResSnow	Jeff Dozier
National Snow and Ice Data Center (NSIDC) DAAC, World Data Center for Glaciology, Cooperative Institute for Research in Environmental Sciences, University of Colorado	NSIDC	Ruth Duerr
Climate Rainfall Data Center, Department of Atmospheric Science, Colorado State University	Rainfall	Christian Kummerow
Center for Real-Time GPS Data and Environmental Products, Jet Propulsion Laboratory, NASA	RealTimeGPS	Brian Wilson
Scatterometer Climate Record Pathfinder, Jet Propulsion Laboratory, NASA	SCP	David Long
Sea Ice Motion and Deformation, Jet Propulsion Laboratory, NASA	Sea Ice	Ron Kwok
Systems Integration and Visualization of Yellowstone, Division of Science and Environmental Policy (DSEP), California State University Monterey Bay	SIVY	Fred Watson
TerraFly, Florida International University	TERRAFly	Naphtali Rische
Multi-Year Global Dataset for Weather & Climate Variability, Goddard Space Flight Center, NASA	WCVar	Michael Bosilovich
Wildfire Response R&D, California State University Monterey Bay, Ames Research Center, NASA	WRAP (IKHANA)	Vincent Ambrosia
Battelle Pacific Northwest National Laboratory	Battelle Pacific Northwest National Lab	
Earth Observing System Clearinghouse, ECHO, Goddard Space Flight Center, NASA	ECHO	Andrew Mitchell
Goddard Space Flight Center, NASA	Goddard Space Flight Center, NASA	John Schnase
Water and Environmental Research Systems Network, The National Center for Supercomputing Applications (NCSA) at the University of Illinois at Urbana-Champaign (UIUC)	CLEANER	Jami Montgomery
GeoLogics Corporation	GeoLogics	
GEON: Geosciences Network, National Science Foundation	GEON	Chaitan Baru
Inter-American Institute for Global Change Research, IAI, Division Information Technology	IAI	Holm Tiessen
Southeastern Universities Research Association/Coastal Research/SURA Coastal Ocean Observing and Prediction Program, The Southeastern University Research Association (SURA), ONR, NOAA	SCOOP	Philip Bogden
CHRONOS, Iowa State University	CHRONOS	Cinzia Cervatos
Tetherless World Constellation/Rensselaer Polytechnic Inst.	TWC/RPI	Peter Fox
MBARI - Marine Metadata Initiative	MMI	John Graybeal
Chapman University, Schmid College of Science	Schmid	Smiley Calderon
University of Delaware/ Department of Geography/ Global Climate Data Resources	GCDR (DEL)	Cort Willmott
Arizona Geological Survey	AZGS	Steve Richard
Center for Spatial Analysis, University of Oklahoma,	Center for Spatial Analysis	Xiangming Xiao
Information Technology and System Center	ITSC	Ken Keiser
Tropical Ecology Assessment and Monitoring (TEAM) Network	TEAM	Eric Fegraus
USA National Phenology Network	USA-NPN	Alyssa Rosemartin
Laboratory for Atmospheric and Space Physics	LASP	Anne Wilson
NASA Applied Sciences Program - Health and Air Quality Applications	NASA AQ	Ali Omar
National Center for Atmospheric Research	NCAR	Michael Daniels
Renaissance Computing Institute & IRODS	RENCI	Chris Lenhardt
University of South Florida College of Marine Science	USFCMS	Michael Lindemuth
US Geological Survey	USGS	Viv Hutchison
Community Modeling and Analysis System center to support the air quality community.	CMAS	Adel Hanna
Colombian Geological Survey	Colombian Geological Survey	Hector Mora-Paez
Consortium for Ocean Leadership	Consortium for Ocean Leadership	Douglas Fils
Discinnet Labs	Discinnet Labs	Phil Journeau
Geologic Survey of Alabama	Geologic Survey of Alabama	Denise Hills
Integrated Marine Observing System	IMOS	Roger Proctor
JPL Data System and Technology Group	JPL Data System and Technology Group	Chris Mattmann
Met European Research Observatory	Met European Research Obs	Nazzareno Diodato
National Center for Ecological Analysis and Synthesis	NCEAS	Mark Schildhauer
OPeNDAP	OPeNDAP	James Gallagher
Vightel Corporation	Vightel Corporation	Pat Cappelaera
Woods Hole Oceanographic Institution	WHOI	Stace Beaulieu
Element 84	Element 84	Tracey Pilone
Global Research Network Operations Center	GRNOC	Jen Schopf
National Academy of Science	National Academy of Science	Paul Uhlir
Rolling Deck To Repository	R2R	Robert Arko
Vermont Monitoring Cooperative	Vermont Monitoring Cooperative	Jim Duncan

Why do we participate?



Why we participate in ESIP:

The projects and research of ITSC have been consistently aligned with ESIP interests so continued participation has been valuable for the center's staff, both for collaborations and the generation of ideas and directions.



Why we participate in ESIP:

In addition to sharing our work and receive quality feedback from great minds throughout the community, we are kept abreast of cutting edge technologies and research through our various collaborations and the winter and summer ESIP meetings.



NCAR
NATIONAL CENTER FOR ATMOSPHERIC RESEARCH

Why we participate in ESIP:

We feel that ESIP provides an excellent forum and community for data, software and cyberinfrastructure professionals that is unmatched in the context of our scientific fields.

So REACH OUT to COLLABORATE with a Type II member in YOUR ESIP neighborhood!

