

Committee on Earth Observation Satellites (CEOS) Systems Engineering Office (SEO)

CEOS and WGCV Website Status

Presentation at the WGCV-30 Meeting

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The New CEOS Website

CEOS Committee on Earth Observation Satellites

Calendar Actions and Documentation GEO EO Handbook

CEOS Main
CEOS Home
Background
Organization
Membership
Contacts
Acronyms
External Links and Docs

CEOS Business
Calendar
Meetings
Actions and Documentation
Publications & Services

Strategic Groups
SIT - Strategic Implem. Team
SEO - Sys. Engineering Office

Working Groups
WGCV - Calibration/Validation
WGEdu - Education
WGISS - Information Systems
WGCV - Test Site
WGEdu - Test Site
WGISS - Test Site

Constellations
ACC-Atmos Composition
LSI-Land Surface Imaging
OST-Ocean Surf Topography
PC-Precipitation
OCR-Ocean Color Radiometry
OSVW-Ocean Surf Vector Wind

Welcome to the CEOS Homepage

Established in 1984, the **Committee on Earth Observation Satellites (CEOS)** coordinates civil space-borne observations of the Earth. Participating agencies strive to enhance international coordination and data exchange and to optimize societal benefit. Currently 28 space agencies along with 20 other national and international organizations participate in CEOS planning and activities.

For more information about CEOS, how to add events to the CEOS calendar, how to access the CEOS Actions/Documentation, or to update web content, please contact:
Brian Killough, NASA SEO (Brian.D.Killough@nasa.gov) or
Kenneth McDonald, NOAA SIT (Kenneth.McDonald@noaa.gov)

Recent Achievements

3 April 2009: The Committee on Earth Observation Satellites (CEOS) announced this week that it has released Version 1 of the **CEOS Land Surface Imaging (LSI) Constellation Portal** for Mid-Resolution Optical LSI Satellite Information and Enhanced Data Access. The Portal was developed as part of an LSI Constellation cooperative project designed to enhance user access to data acquired by mid-resolution (10m to 100m), optical land surface imaging satellite systems operated by CEOS member agencies. The CEOS LSI Constellation seeks to promote the efficient, effective, and comprehensive collection, distribution, and application of space-acquired image data of the global land surface, especially to meet societal needs of the global population, such as those that comprise the nine Societal Benefit Areas of the Global Earth Observation System of Systems (GEOSS).

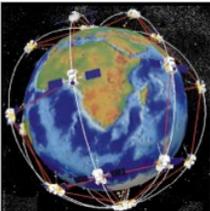
The LSI Portal is accessible at: <http://wgiiss.ceos.org/lisj/>.

The **Greenhouse Gases Observing Satellite "IBUKI" (GOSAT)** was launched successfully on January 23, 2009. "IBUKI" will enable the precise monitoring of the density of carbon dioxide by combining global observation data sent from space with data obtained on land. and with

Recent News and Events
[SatMagazine Article](#)
May 2009
[CEOS Newsletter #32](#)
February 2009
[CEOS Flyer for GEO-5](#)
November 2008
[CEOS Brochure](#)
October 2008
[CEOS Videos](#)

Special Teams
[Disasters SBA](#)
[Carbon Task Force](#)

Miscellaneous
[Resources](#)
[Administrator](#)
[Site Map](#)



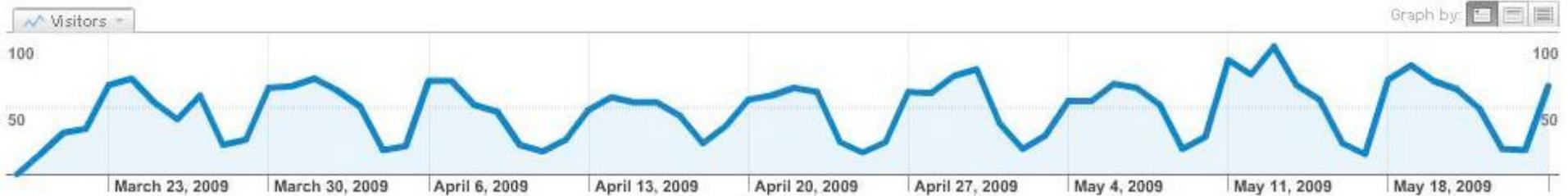
- Complete Redesign
- <http://www.ceos.org>
- Organized
- Comprehensive
- Current
- Joomla! -Content Management System (CMS)
- Tutorials Available



CEOS Website Metrics

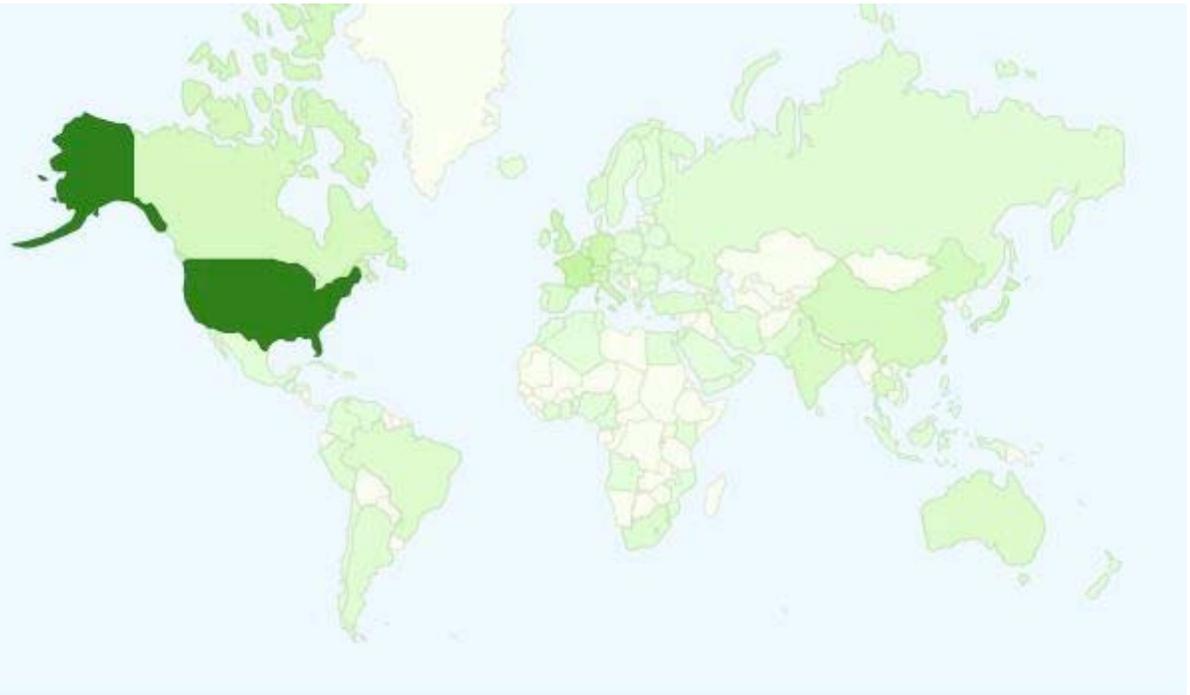
Visitors Overview

Mar 19, 2009 - May 25, 2009



2,636 people visited this site

- 3,606 Visits
- 2,636 Absolute Unique Visitors
- 9,580 Pageviews
- 2.66 Average Pageviews
- 00:02:26 Time on Site

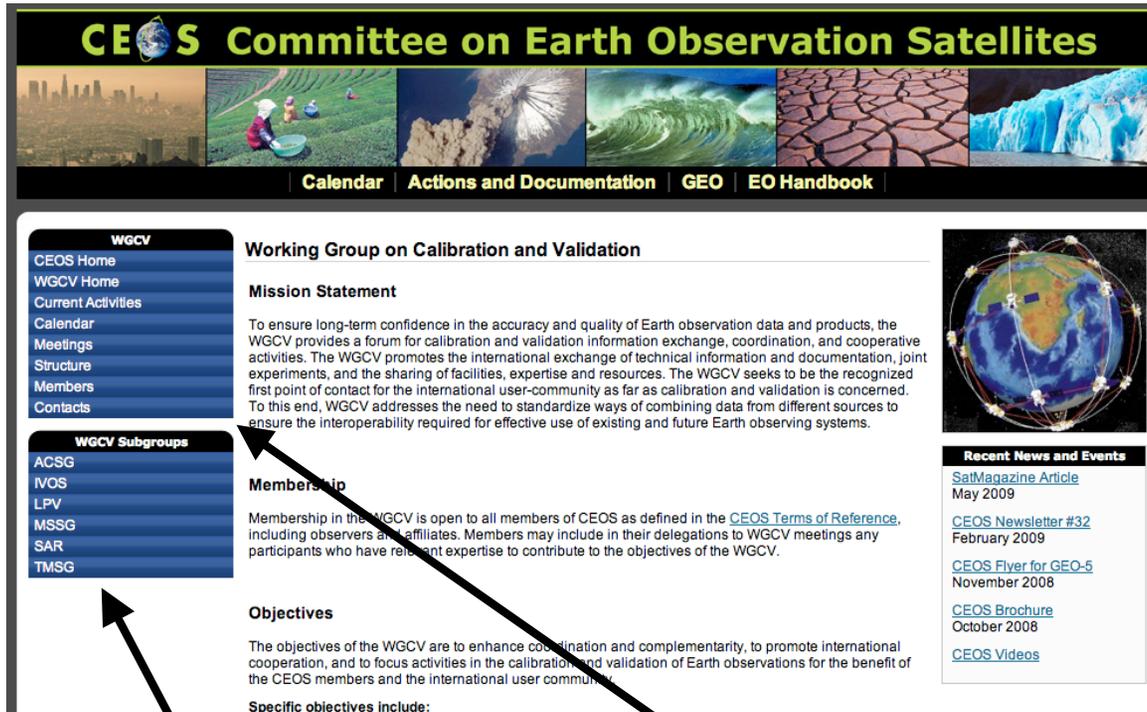


3,606 visits came from 96 countries/territories ← 1000 from the past 2 weeks alone



Website Management Plan

- The CEOS **Systems Engineering Office (SEO)** is responsible for overall management of the CEOS website. If there are any suggestions for overall CEOS website content or structure, please contact the SEO.
- The SEO has provided training to several "editors" and "administrators" to update the website content. To date, WGCV and WGISS has been trained as "administrators" for their sections. Additionally, Ivan Petiteville (CEOS CEO) have been trained as an "editor".
- Marie-Claire Greening is responsible for the WGCV website content. Any revisions to the structure or content for WGCV should be coordinated with Marie-Claire.



CEOS Committee on Earth Observation Satellites

Calendar | Actions and Documentation | GEO | EO Handbook

WGCV

- CEOS Home
- WGCV Home
- Current Activities
- Calendar
- Meetings
- Structure
- Members
- Contacts

WGCV Subgroups

- ACSG
- IVOS
- LPV
- MSSG
- SAR
- TMSG

Working Group on Calibration and Validation

Mission Statement

To ensure long-term confidence in the accuracy and quality of Earth observation data and products, the WGCV provides a forum for calibration and validation information exchange, coordination, and cooperative activities. The WGCV promotes the international exchange of technical information and documentation, joint experiments, and the sharing of facilities, expertise and resources. The WGCV seeks to be the recognized first point of contact for the international user-community as far as calibration and validation is concerned. To this end, WGCV addresses the need to standardize ways of combining data from different sources to ensure the interoperability required for effective use of existing and future Earth observing systems.

Membership

Membership in the WGCV is open to all members of CEOS as defined in the [CEOS Terms of Reference](#), including observers and affiliates. Members may include in their delegations to WGCV meetings any participants who have relevant expertise to contribute to the objectives of the WGCV.

Objectives

The objectives of the WGCV are to enhance coordination and complementarity, to promote international cooperation, and to focus activities in the calibration and validation of Earth observations for the benefit of the CEOS members and the international user community.

Specific objectives include:

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- Prototype website is ready to be approved for official use.
- Marie-Claire will demonstrate the website functions

Demo

WGCV Subgroups

WGCV Main Menu