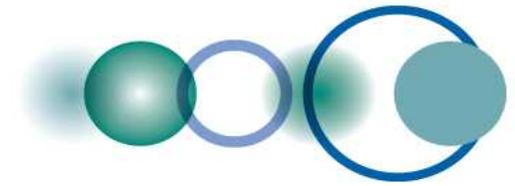


## 参考情報



# GEO参加メンバー国

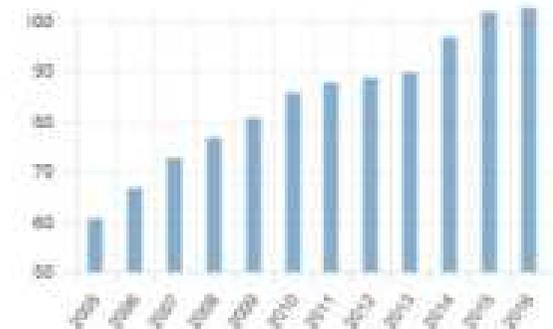


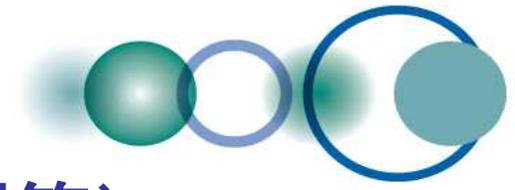
Number of Members (2016)

Africa:	27
Americas:	16
Asia/Oceania:	19
C.I.S.:	7
Europe:	34

**Total: 103**

Number of Members by year





# 103参加機関 (国際・地域の開発・研究・援助機関等)


## 地球観測と地理空間情報

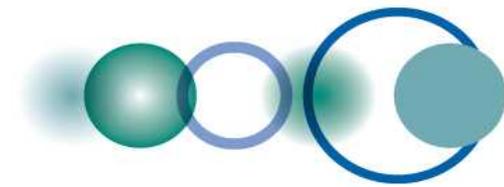


### SDGsへの支援

17のSDGsのターゲットの進捗に貢献する地球観測と地理空間情報による指標のマトリックス

直接または間接的貢献

	Population distribution	Cities and infrastructure mapping	Elevation and topography	Land cover and use mapping	Oceanographic observations	Hydrological and water quality observations	Atmospheric and air quality monitoring	Biodiversity and ecosystem observations	Agricultural monitoring	Hazards, disasters and environmental impact monitoring
1 No poverty										
2 Zero hunger										
3 Good health and well-being										
4 Quality education										
5 Gender equality										
6 Clean water and sanitation										
7 Affordable and clean energy										
8 Decent work and economic growth										
9 Industry, innovation and infrastructure										
10 Reduced inequalities										
11 Sustainable cities and communities										
12 Responsible consumption and production										
13 Climate action										
14 Life below water										
15 Life on land										
16 Peace, justice and strong institutions										
17 Partnerships for the goals										



# プライベートセクターとの連携

## Data Providers



## Value-Added Providers



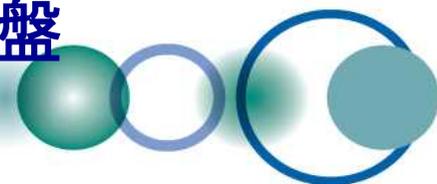
## Downstream Users





# フル・オープンアクセスを促進する情報システム基盤

GROUP ON EARTH OBSERVATIONS



International Providers

Biodiversity: GBIF, Global Biodiversity Information Facility

Climate/Weather: NOAA, NCAR, World Meteorological Organization

Cryosphere: NSIDC, National Snow and Ice Data Center

Disasters: IRIS, International Research Institute for Disaster Management

Energy: IRENA, International Renewable Energy Agency

Geology/Soil: UNEP, EEA, World Soil Information

Environment: enviroGRIDS, GEMS, GMOS

Health: WHO, IODE, SeaDataNet

Ocean: NOAA, National Oceanic and Atmospheric Administration

Satellites: esa, NASA, NOAA, CEOS, USGS, JAXA

Water: CUAHSI HIS, World Water ONLINE, GEOWOL

Regional & National Providers

Australia: Australian Government, Geoscience Australia

Brazil: INPE

Canada: Environment Canada

Chile: IDE, Instituto de Desarrollo Urbano y Obras Públicas

China: 中国・GEO

France: IGN, Institut National de l'Information Géographique et Cadastre

Germany: WSV.de, Wasser- und Schifffahrtsverwaltung des Bundes

Japan: DIAS, Digital Information and Data Access System

Italy: ISPRA, Istituto Superiore per la Protezione e la Ricerca Ambientale

New Zealand: Land Information New Zealand, Taiāhu te whenua

Norway: Norwegian Space Agency

Russia: EGASKRO

South Africa: NRF, National Research Foundation

Spain: UAB, Departament de Geografia

Switzerland: Schweizerische Eidgenossenschaft, Confédération suisse, Confederazione Svizzera, Confederaziun svizra, In collaboration with the cantons

USA: DATA.GOV

## GEOSSポータル

GROUP ON EARTH OBSERVATIONS | GEOSS Portal

Discover, Access, Contribute Earth Observations, Information and Services

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SEARCH

Enter search word [?]

Related Topics [?]

+ Themes [?]

+ Country/Geography [?]

+ Data Access Conditions [?]

+ Earth Observation Catalogs [?]

Start Date [?] End Date [?]

CLEAR SEARCH

WHAT IS GEOSS PORTAL

The GEOSS Portal is your main entry point to Earth Observation data from all over the world. Search our data or Contribute our resources and data discovery tools. We also link world-wide community of practice in nine SOCIETAL BENEFIT AREA

Register Your Resources

Make your Geospatial Data discoverable here.

Tell US what you think

Your Feedback helps us improve the GEO Portal

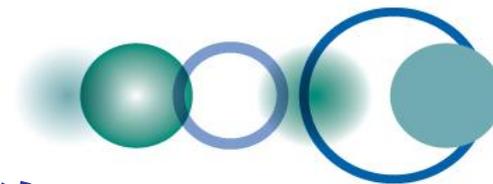
## データ検索とアクセス



民間プロバイダ

BlackBridge, DigitalGlobe, EOMAP, esri, what3words, ...

100以上の公共データプロバイダ



# GEOSSEのデータアセット数

Discoverable and potentially Accessible Elements

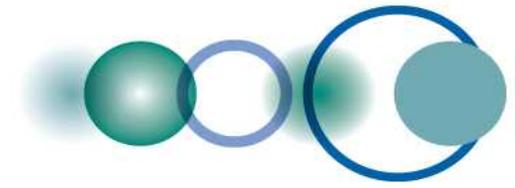
Introduction of the Brokering approach

Number of Brokered Enterprise Systems

Introduction of the Brokering approach

Brokered sources





# 年間検索統計

All Time Yearly Discovery Queries

from 2014 to now

