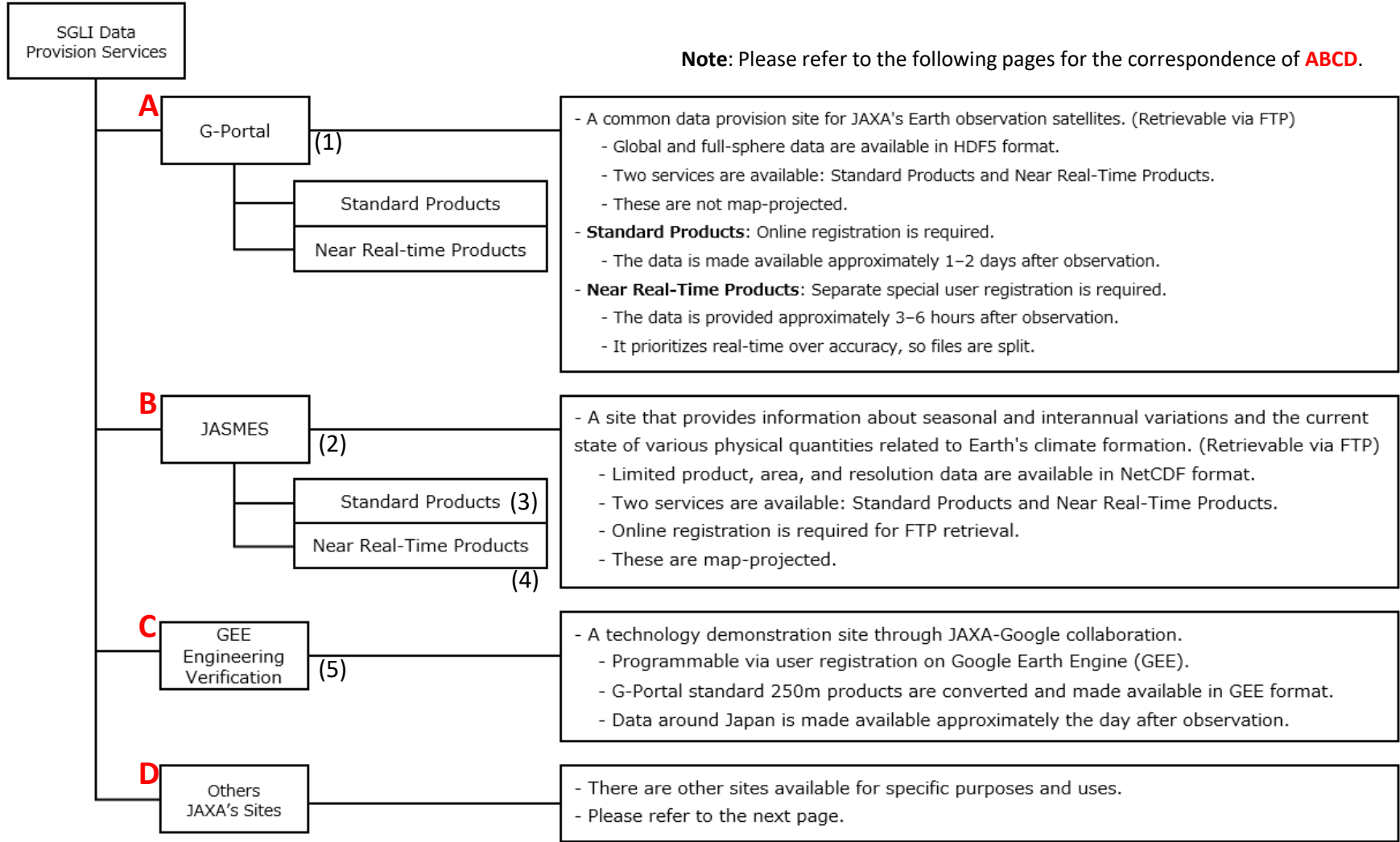


# SGLI Data Provision Services

SGLI data is provided free of charge from various sites according to different purposes and uses. Please use the site that best suits your needs and purposes.

**Note:** Please refer to the following pages for the correspondence of **ABCD**.



- (1) <https://gportal.jaxa.jp/gpr/>
- (3) [https://www.eorc.jaxa.jp/JASMES/SGLI\\_STD/daily.html](https://www.eorc.jaxa.jp/JASMES/SGLI_STD/daily.html)
- (2) <https://www.eorc.jaxa.jp/JASMES/index.html>
- (4) [https://www.eorc.jaxa.jp/JASMES/SGLI\\_NRT/index.html](https://www.eorc.jaxa.jp/JASMES/SGLI_NRT/index.html)
- (5) [https://suzaku.eorc.jaxa.jp/GCOM\\_C/GEE/index\\_en.html](https://suzaku.eorc.jaxa.jp/GCOM_C/GEE/index_en.html)



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SHIKISAI Data Access

- G-Portal/JASMES
- Others
- Service Summary
- Product List

A

G-Portal Service

B

**JASMES(SHIKISAI) environment monitor**

- **Near RealTime (NRT) data (Japan)**
- **Standard products (Japan)**
  - LAND
    - [LST] [LAI] [AGB] [FPAR]
  - OCEAN
    - [PAR] [SSTD] [CHLA] [TSM] [CDOM]
  - ATMOS
    - [RGB(RSRF)] [RGB(LTOA)] [AOT(OCEAN)] [AOT(LAND)]
    - [AAEP] [AOT(PL)] [ASSA] [SWR] [CLFG]
- **Standard products (Global)**
  - LAND
    - [LST] [NDVI] [LAI]
  - OCEAN
    - [RGB(NWLR)] [SSTD] [CHLA]
  - ATMOS
    - [RGB(RSRF)] [RGB(LTOA)] [AOT(OCEAN)] [AOT(LAND)]
    - [SWR] [CLTT] [COTW] [CFR(ALL)]
  - CRYOS
    - [SICE] [SIST]



SHIKISAI PORTAL  
Earth's rich array of colors from space



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Service Summary

Product List

**SHIKISAI related JAXA site**


- [オホーツク海氷分布](#)  
Sea of Okhotsk
- [グリーンランド氷床モニタ \[説明\]](#)  
Greenland monitoring
- [火山活動・林野火災速報システム \[説明\]](#)  
volcano monitoring
- [Jaxa's Public-health Monitor and Analysis Platform](#)  
JPMAP
- [Jaxa's Satellite based MonItoring Network system for FAO AMIS Market Monitor](#)  
JASMIN
- [GHRSSST Server @ JAXA EORC](#)
- [分野横断型プロダクト提供システム \(P-Tree\) \[English\]](#)  
[HIMAWARI monitor] [Ocean Model] [Aerosol Model]  
[Note 1] YouTube for GCOM-C DA

D

C

[Reference] SHIKISAI Portal > SHIKISAI GeoTIFF  
 (https://shikisai.jaxa.jp/geoTiff/geotiff\_summary\_en.html)

This page provides an overview of each SGLI product and provides command processing examples.



**SHIKISAI PORTAL**  
 Earth's rich array of colors from space

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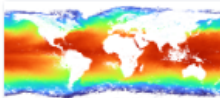
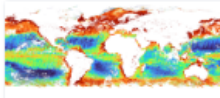
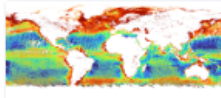
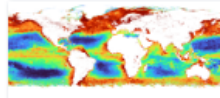
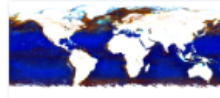
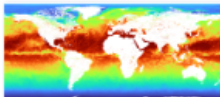
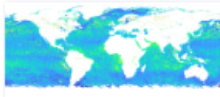
### SHIKISAI GeoTIFF

#### G-Portal GCOM-C "SHIKISAI" Standard Products

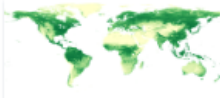
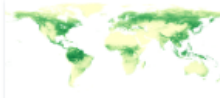


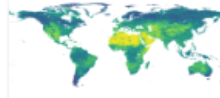
The following standard products are available from G-Portal for GCOM-C "SHIKISAI" data.

In addition, datasets for global environmental change research, including GCOM-C "SHIKISAI" data, are available at the JASMES site.

**<Ocean>**

 Sea Surface Temperature (SST)	 Chlorophyll-a concentration (CHLA)	 Total suspended matter (TSM)	 Colored dissolved organic matter (CDOM)	 Normalized water leaving radiance (NWLR_XXX)
 Photosynthetically available radiation (PAR)	 Atmospheric correction parameter (TAUA_XXX)			

**<Land>**

 Fraction of absorbed PAR (FPAR)	 Leaf Area Index (LAI)	 Enhanced Vegetation Index (EVI)	 Normalized Difference Vegetation Index (NDVI)	 Shadow Index (SDI)
