

## **Integrated Project **geoland****

**GMES** products & services, integrating **EO** monitoring capacities  
to support the implementation of European directives and policies  
related to “**land** cover and vegetation”

## **Data Policy of CSP Products**

**Issue 1.00**

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## **Content**

This document compiles the Data Policy associated with the bio-geophysical products distributed by the Core Service biophysical Parameter (CSP) of the **geoland** project.

Every user commits himself to respect the following rules of use.

**Data policy for LAI – fAPAR – Fcover & Albedo products from CYCLOPES**

CSP supplies any non-commercial users with free CYCLOPES products, and specific CSP customized products. Any commercial user has to contact CSP to discuss an agreement. In this case, CSP commits oneself to inform CYCLOPES partners about the agreement.

In any case, the user understands that the distribution of CYCLOPES products implies the obligation for him to include in any publication or communication using CYCLOPES products the following citation:

*“The CYCLOPES products are generated under EU/FP5 CYCLOPES project, using algorithms developed by CNES, CNRM, INRA, and Noveltis. They are owned by MEDIAS-France and provided by Core Service bio-geophysical Parameter of geoland.”*

The external user accepts to inform CSP about the outcome of the use of the CYCLOPES products and to send a copy of any publications that use these products to the following address [csp@medias.cnes.fr](mailto:csp@medias.cnes.fr).

### **Data policy for Burnt Areas products**

CSP supplies any non-commercial users with free Burnt Areas products. Any commercial user has to contact CSP to discuss an agreement.

In any case, the user understands that the distribution of Burnt Areas products implies the obligation for him to include in any publication or communication using Burnt Areas products the following citation:

*“The Burnt Areas products are generated under EU/FP6 geoland/CSP project, using algorithms developed in the frame of GBA-2000 project. They are owned by VITO and provided by Core Service bio-geophysical Parameter of geoland.”*

The external user accepts to inform CSP about the outcome of the use of the Burnt Areas products and to send a copy of any publications that use these products to the following address [csp@medias.cnes.fr](mailto:csp@medias.cnes.fr).

### **Data policy for Water Bodies products**

CSP supplies any non-commercial users with free Water Bodies products. Any commercial user has to contact CSP to discuss an agreement.

In any case, the user understands that the distribution of Water Bodies products implies the obligation for him to include in any publication or communication using Water Bodies products the following citation:

*“The Water Bodies products are generated under EU/FP6 geoland/CSP project, using algorithms developed by JRC. They are owned by VITO and provided by Core Service bio-geophysical Parameter of geoland.”*

The external user accepts to inform CSP about the outcome of the use of the Water Bodies products and to send a copy of any publications that use these products to the following address [csp@medias.cnes.fr](mailto:csp@medias.cnes.fr).

**Data policy for Land Surface Temperature (LST) products**

CSP supplies any non-commercial users with free LST products. Any commercial user has to contact CSP to discuss an agreement.

In any case, the user understands that the distribution of LST products implies the obligation for him to include in any publication or communication using LST products the following citation:

*“The Land Surface Temperature products are generated by Institute of Meteorology (IM) of Portugal under EU/FP6 geoland/CSP project, using original algorithms developed by University of Karlsruhe (IMK). They are owned by IM and IMK, jointly, and provided by Core Service biogeophysical Parameter of geoland.”*

The external user accepts to inform CSP about the outcome of the use of the LST products and to send a copy of any publications that use these products to the following address [csp@medias.cnes.fr](mailto:csp@medias.cnes.fr).

**Data policy for Downwelling Shortwave Radiation products**

CSP supplies any non-commercial users with free Downwelling Shortwave Radiation (DSR) products. Any commercial user has to contact CSP to discuss an agreement.

In any case, the user understands that the distribution of DSR products implies the obligation for him to include in any publication or communication using DSR products the following citation:

*“The Downwelling Shortwave radiation products are generated by MEDIAS-France under EU/FP6 geoland/CSP project, using algorithms developed by CNRM/Météo-France. They are owned by CNRM and MEDIAS-France, jointly, and provided by Core Service bio-geophysical Parameter of geoland.”*

The external user accepts to inform CSP about the outcome of the use of the DSR products and to send a copy of any publications that use these products to the following address [csp@medias.cnes.fr](mailto:csp@medias.cnes.fr).

**Data policy for Downwelling Longwave Radiation products**

CSP supplies any non-commercial users with free Downwelling Longwave Radiation (DLR) products. Any commercial user has to contact CSP to discuss an agreement.

In any case, the user understands that the distribution of DLR products implies the obligation for him to include in any publication or communication using DLR products the following citation:

*“The Downwelling Longwave Radiation products are generated under EU/FP6 geoland/CSP project, using algorithms developed by Institute of Meteorology (IM) of Portugal. They are owned by IM and provided by Core Service bio-geophysical Parameter of geoland.”*

The external user accepts to inform CSP about the outcome of the use of the DLR products and to send a copy of any publications that use these products to the following address [csp@medias.cnes.fr](mailto:csp@medias.cnes.fr).

### **Data policy for Precipitation products**

CSP supplies any non-commercial users with free Precipitation products. Any commercial user has to contact CSP to discuss an agreement.

In any case, the user understands that the distribution of Precipitation products implies the obligation for him to include in any publication or communication using Precipitation products the following citation:

*“The Precipitation products are generated under EU/FP6 geoland/CSP project, using algorithms developed by University of Veterinary Medicine Vienna (IMP). They are owned by IMP and provided by Core Service bio-geophysical Parameter of geoland.”*

The external user accepts to inform CSP about the outcome of the use of the Precipitation products and to send a copy of any publications that use these products to the following address [csp@medias.cnes.fr](mailto:csp@medias.cnes.fr).

**Data policy for passive microwave Soil Moisture products**

CSP supplies any non-commercial users with free passive microwave Soil Moisture products. Any commercial user has to contact CSP to discuss an agreement.

In any case, the user understands that the distribution of passive microwave soil moisture products implies the obligation for him to include in any publication or communication using these products the following citation:

*“The passive microwave Soil Moisture products are generated under EU/FP6 geoland/CSP project, using original algorithms developed by University of Bonn. They are owned by University of Bonn and provided by Core Service bio-geophysical Parameter of geoland.”*

The external user accepts to inform CSP about the outcome of the use of the passive microwave Soil Moisture products and to send a copy of any publications that use these products to the following address [csp@medias.cnes.fr](mailto:csp@medias.cnes.fr).

### Data policy for active microwave Soil Moisture products

CSP supplies any non-commercial users with free active microwave Soil Moisture products. Any commercial user has to contact CSP to discuss an agreement.

In any case, the user understands that the distribution of active microwave Soil Moisture products implies the obligation for him to include in any publication or communication using these products the following citation:

*“The active microwave Soil Moisture products have been generated in the frame of the SHARCKS project funded by the Austrian Science Fund. They are owned by Vienna University of Technology (IPF) and provided by Core Service bio-geophysical Parameter of geoland.”*

Users are asked to cite *“Wagner, W., K. Scipal, C. Pathe, D. Gerten, W. Lucht, B. Rudolf, Evaluation of the agreement between the first global remotely sensed soil moisture data with model and precipitation data, Journal of Geophysical Research – Atmospheres, vol. 108, N°D19, 4611, doi: 10.1029/2003JD003663, 2003.”* in any publication using the products.

The external user accepts to inform CSP about the outcome of the use of the active microwave Soil Moisture products and to send a copy of any publications that use these products to the following address [csp@medias.cnes.fr](mailto:csp@medias.cnes.fr).