

SATELLITES

**Agreement Between the
UNITED STATES OF AMERICA
and the EUROPEAN ORGANIZATION
FOR THE EXPLOITATION OF
METEOROLOGICAL SATELLITES**

Signed at Darmstadt July 19, 2000



NOTE BY THE DEPARTMENT OF STATE

Pursuant to Public Law 89—497, approved July 8, 1966
(80 Stat. 271; 1 U.S.C. 113)—

“ . . .the Treaties and Other International Acts Series issued under the authority of the Secretary of State shall be competent evidence . . . of the treaties, international agreements other than treaties, and proclamations by the President of such treaties and international agreements other than treaties, as the case may be, therein contained, in all the courts of law and equity and of maritime jurisdiction, and in all the tribunals and public offices of the United States, and of the several States, without any further proof or authentication thereof.”

**EUROPEAN ORGANIZATION FOR THE
EXPLOITATION OF METEOROLOGICAL
SATELLITES**

Satellites

*Agreement signed at Darmstadt July 19, 2000;
Entered into force July 19, 2000.*

AGREEMENT

BETWEEN

**THE UNITED STATES NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION (NOAA)**

AND

**THE EUROPEAN ORGANISATION
FOR THE
EXPLOITATION OF METEOROLOGICAL
SATELLITES (EUMETSAT)**

ON

**ACCESS TO IMAGES AND METEOROLOGICAL DATA
DISTRIBUTION MATERIAL FROM THE EUMETSAT
GEOSTATIONARY METEOROLOGICAL SATELLITES**

Preamble

The United States National Oceanic and Atmospheric Administration (hereinafter referred to as "NOAA"),

and

The European Organisation for the Exploitation of Meteorological Satellites, established by the Convention opened for signature in Geneva on 24 May 1983 and entered into force on 19 June 1986 (hereinafter referred to as "EUMETSAT"),

RECALLING that NOAA is responsible for the United States National Weather Service (NWS) and the United States National Environmental Satellite, Data and Information Service (NESDIS);

RECALLING that NOAA and EUMETSAT have enjoyed long-standing and fruitful cooperation in the field of Earth observation for meteorological purposes, witnessed by their cooperation in the development and operation of geostationary meteorological satellites;

RECALLING that NOAA has provided data from the United States geostationary and polar-orbiting operational meteorological and environmental satellites for use by EUMETSAT and its Member States for more than thirty years, and that this provision will continue in the future;

RECALLING that EUMETSAT holds full ownership and all utilisation rights of the EUMETSAT meteorological satellites and their data;

RECALLING that NOAA and EUMETSAT signed on 20 August 1993, a Cooperation Agreement on Backup of Operational Geostationary Meteorological Satellite Systems;

RECOGNISING the essential role meteorological and environmental satellite data have in operational meteorological applications, including global weather forecasting and their contribution to research;

BEARING IN MIND that the EUMETSAT Council has adopted EUMETSAT Principles on Data Policy and Implementing Rules in Council Resolution EUM/C/98/Res. IV, as amended by Resolutions EUM/C/98/Res. XII and EUM/C/98/Res. XIII, and Resolution EUM/C/98/Res. XI on Access to Meteosat Telecommunication Channels;

RECALLING that NOAA and EUMETSAT signed on 12/20 July 1995 an Agreement on Access to Images from the EUMETSAT Geostationary Meteorological Satellites, and that this Agreement is due to expire on 20 July 2000, and

NOTING that NOAA has expressed interest in continuing to receive real-time access to image data and to be granted access to Meteorological Data Distribution (MDD) material from the EUMETSAT geostationary meteorological satellites;

HAVE AGREED AS FOLLOWS:

Article 1

Purpose

The purpose of this Agreement is to ensure continued access by NOAA to all Image Data and MDD Material from the EUMETSAT geostationary meteorological satellites while setting forth terms and conditions for the use and redistribution of these data and material.

Article 2

Scope

This Agreement applies to all EUMETSAT Image Data and MDD Material received directly from EUMETSAT geostationary meteorological satellites except where such satellites are providing emergency backup support in accordance with the agreement between NOAA and EUMETSAT of 20 August 1993.

Article 3

Definitions

1. "EUMETSAT Image Data" means all WEFAX image data which may be received from the EUMETSAT geostationary meteorological satellites by Secondary Data User Stations, and all High Resolution Image (HRI) data which may be received from the EUMETSAT geostationary meteorological satellites by Primary Data User Stations (PDUS).
2. "MDD Material" means meteorological information and charts disseminated via the Meteorological Data Distribution (MDD) channels of the EUMETSAT geostationary meteorological satellites, receivable by MDD user stations.
3. "NOAA Official Duty Use" means use by NOAA itself and/or by its Affiliates in fulfilment of a public mandate, including research but excluding any commercial activity.
4. "NOAA Affiliate" means any US Federal, state or local governmental agency, or any organisation formally associated with these government units in carrying out their programmes.
5. "Use" means reception and/or processing and/or transformation and/or dissemination in recognisable form of data covered by this Agreement.
6. The "Territory" shall mean the territory of the United States of America, including its maritime exclusive economic zone as defined in the Convention on the Law of the Sea.

Article 4 Data Policy

1. All Meteosat WEFAX data and all six hourly HRI data (collected at main synoptic hours) shall be broadcasted unencrypted and shall be available without fee for any use.
2. All three hourly HRI data (collected at synoptic hours) shall be available, through NOAA, without fee for any use within the Territory.
3. The full set of HRI data (collected half hourly) shall be available without fee to NOAA and its Affiliates for Official Duty Use without territorial restriction.
4. EUMETSAT shall grant non-discriminatory access to EUMETSAT Image Data for uses and users other than specified above in accordance with its Data Policy.
5. The MDD Material shall be available without fee to NOAA and its Affiliates for Official Duty Use without territorial restriction.
6. EUMETSAT shall ensure the availability of the required decryption key units at cost.
7. Any EUMETSAT Image Data older than 3 days are not subject to the limitations in this Article.

Article 5 Fees

The rights set out in Article 4 are granted free of charge in recognition of NOAA's contributions to the global satellite observing system and in recognition of the meteorological satellite data provided by NOAA to EUMETSAT and its Member States.

Article 6 Funding

There shall be no exchange of funds between NOAA and EUMETSAT unless otherwise agreed. Any financial obligations of NOAA and EUMETSAT under this Agreement are subject to the funding procedures of the respective Parties. Any financial obligations of the Parties are subject to the availability of appropriated funds.

Article 7 Data Ownership and Protection

1. EUMETSAT shall retain ownership of all EUMETSAT Image Data provided under this Agreement and shall be entitled to protect these data from unauthorised use by third parties through applicable intellectual property and unfair competition laws.
2. NOAA shall retain the marking "© [year] EUMETSAT" when transmitted as part of the EUMETSAT Image Data stream.

3. NOAA shall endeavour to ensure that whenever public use is made of EUMETSAT Image Data, EUMETSAT shall be mentioned as the source.
4. EUMETSAT holds the full ownership and utilisation rights to the MDD channels of the EUMETSAT geostationary satellites and has full control over access to these channels. Ownership and Intellectual Property Rights to the MDD Material shall remain with the operator providing them to EUMETSAT for transmission.

Article 8 Liability

1. NOAA and EUMETSAT hereby waive any of their claims against each other for any injury to persons or damage to property arising out of this Agreement.
2. Except as otherwise expressly agreed, EUMETSAT shall have no commitment to the continuity or availability of any data or information covered by this Agreement or to the quality or suitability for any purpose of such data or information.

Article 9 Compliance

1. NOAA shall inform its distributees of any limitations contained in Article 4 on their use and/or redistribution of the EUMETSAT Image Data and the MDD Material.
2. On the request of EUMETSAT, NOAA shall immediately terminate the distribution of EUMETSAT Image Data and MDD Material to any Affiliate or third party which violates the use restrictions in Article 4 of this Agreement. If EUMETSAT independently takes legal action against such third parties, NOAA shall assist EUMETSAT to the extent possible by providing any supporting documentation in NOAA's possession.
3. NOAA shall annually submit to EUMETSAT a list of the NOAA Affiliates and third parties to whom it provides access to EUMETSAT Image Data and MDD Material.

Article 10 Settlement of Disputes

1. Any dispute in the interpretation or implementation of the terms of this Agreement shall be referred to the Director of EUMETSAT and the Assistant Administrator of NOAA for settlement.
2. Any dispute that cannot be settled by the Parties may, upon written agreement of the Parties, be submitted to conciliation, mediation, arbitration or other form of dispute resolution.
3. In the event that a dispute concerning the continuing use of EUMETSAT Image Data or MDD Material in violation of the use restrictions of Article 4 of this Agreement cannot be resolved EUMETSAT shall be entitled to deny NOAA access to any data provided under this Agreement without further notice.

Article 11
Entry into Force, Amendments, Termination, Duration

1. This Agreement shall enter into force upon signature of both Parties and shall remain in force until the end of operations of the current series of EUMETSAT geostationary meteorological satellites.
2. The Agreement may be extended or amended by written agreement of the Parties.
3. This Agreement may be terminated by either Party by giving at least 30 day written notice.
4. Termination of this Agreement shall not affect a Party's continuing obligations under Articles 7 and 8 unless otherwise agreed by the Parties.

Article 12
Transfer of Agreement

NOAA shall not transfer any rights or obligations under this agreement to a third party either in whole or in part.

Done in Darmstadt....., on 13 July 2000..

for the United States
National Oceanic and
Atmospheric Administration

for EUMETSAT

Gregory W. Withee
.....
Mr. Gregory W. Withee
Assistant Administrator for
Satellite and Information Services

Dieter Hillmann Mohr
.....
Dieter Hillmann Mohr
Director