



**Secretariat**

Distr.: General  
7 October 2009

Original: English

---

**Committee on the Peaceful Uses  
of Outer Space**

**Information furnished in conformity with the Convention  
on Registration of Objects Launched into Outer Space**

**Note verbale dated 17 September 2009 from the Permanent  
Mission of Germany to the United Nations (Vienna) addressed to  
the Secretary-General**

The Permanent Mission of Germany to the United Nations (Vienna) presents its compliments to the Secretary-General of the United Nations and, in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to submit information concerning space objects launched by Germany (see annex).

V.09-87007 (E) 161009 191009



Please recycle The recycling symbol, consisting of three chasing arrows forming a triangle.

## Annex

### Registration data on space objects launched by Germany\*

#### BREM-SAT

COSPAR international designator:	1994-006H
Designation of space object:	BREM-SAT
Register number:	D-R008
Type:	Unmanned spacecraft
Name of launching State:	Germany
Date and location of launch:	3 February 1994 Cape Canaveral, Florida, United States of America (flown onboard United States Shuttle mission STS-60. Released from the Space Shuttle on 9 February 1994 at 1923 hours UTC)
Basic orbital parameters:	
Nodal period:	91 minutes
Inclination:	56.95 degrees
Apogee:	362.24 kilometres
Perigee:	357.47 kilometres
General function:	Scientific satellite for experiments in the fields of microgravity, material sciences, dust and micro-meteorite distribution in Earth's orbit, re-entry parameters and high-atmosphere physics
Date of registration in the Aircraft Register of the Federal Republic of Germany under "Spacecraft":	18 February 1994
Re-entry in Earth's atmosphere:	12 February 1995

#### Cubesat COMPASS-1

COSPAR international designator:	2008-021E
Designation of space object:	Cubesat COMPASS-1
Register number:	D-R039
Type:	Satellite

---

\* The registration data are reproduced in the form in which they were received.

---

Name of launching State:	Germany
Date and location of launch:	28 April 2008 Satish Dhawan Space Centre, Sriharikota, India
Basic orbital parameters:	
Nodal period:	97.205 minutes
Inclination:	97.992 degrees
Apogee:	635 kilometres
Perigee:	616 kilometres
General function:	University satellite for educational training and verification of technological components developed for the mission
Date of registration in the Aircraft Register of the Federal Republic of Germany under "Spacecraft":	11 September 2009
Re-entry in Earth's atmosphere:	-----

---