APPLICATION FOR APPROVAL OF A NEW VSAT NETWORK

To : Head of Systems Operations Division

Applicant : ..... Date : ..... Ref : .....

1. GENERAL

1.1. Controlling Hub Station Name : .....

1.2. Earth Station Code (if registered before with EUTELSAT S.A.) : .....

2. VSAT NETWORK DATA

2.1. Network Name : ....

2.1.a. Network Topology ☐ Meshed ☐ Unidirectional ☐ Star ☐ Bi-directional

2.2. Outbound/Indbound Carriers

2.2.a. Outbound Access Protocol ☐ TDM ☐ CDMA ☐ Other

2.2.b Inbound Access Protocol ☐ SCPC ☐ TDMA ☐ DAMA ☐ CDMA ☐ ALOHA ☐ Other

2.3. Manufacturer of VSAT Network Management System : .....

2.4. VSAT Control Centre : .....
Address : .....
P.O. Box : ..... Postal Code : ..... Town : ..... Country : .....
Telephone : + ... Facsimile : +.....E-mail : .....

2.5. If not manned 24h/day, state single point of contact : .....

2.6. Operator Name : .....
Address : ..... P.O. Box : .....Postal Code : .....
Town : ..... Country : .....

Telephone : + ... Facsimile : +.....E-mail : .....

3. NETWORK MANAGEMENT SYSTEM

3.1. Can the VSATs radio equipment be powered off remotely from the Hub (i.e. by removing remotely the supply voltage of the VSATs radio equipment ODU (Outdoor Unit)) ☐ Yes ☐ No

3.2. If answer in 3.1 was Yes, state the Number of VSATs that can be simultaneously powered-off with one command from NMS : ....., and state the time necessary to power-off after the command is sent from NMS :.....

3.3. If answer in 3.1 was No, describe means to remotely cease radiation of VSATs from NMS : .....
....

3.4. Describe the means to change the frequency and EIRP of the VSATs from NMS : .....
.....

3.5. Describe the means to enforce continuous mode of operations of VSATs :.....
.....

3.6. Describe / send by facsimile details of NMS monitoring facilities :.....

3.7. Describe Pointing Methods : ....

3.8. Describe Cross-Polarisation Alignment Methods : .....

3.9. Maximum theoretical separation between outbound and inbound frequency : ..... kHz

4. DATA TO BE TREATED CONFIDENTIALLY ☐ Yes ☐ No

5. AGREEMENTS AND CERTIFICATION

The applicant agrees with respect to the subject Hub Station and it's VSAT Network :

for which he has submitted this application to be responsible and liable to EUTELSAT S.A. for compliance .....with the requirements of the document of approval as specified by EUTELSAT S.A.

The applicant also certifies that it is in possession of all the relevant authorisations to operate earth stations, as required by the appropriate National Regulatory Agencies.

Place :..... Date : ..... Signature : .....