Annex A16
Internet Services on Airplanes in KSA Airspace Regulations

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1 First: Definition of Service

1.1 Provision of Internet Service on board Airplanes: is the service that uses satellites to provide Internet service on airplanes while flying through in the Kingdom of Saudi Arabia airspace, This service uses frequencies on secondary unprotected basis as per the ITU recommendations. This service is not provided while airplanes are on the ground on Saudi Arabian airports, or on altitude less than 7000 feet.

2 Second: Obligations of the Internet Service provider for Airplanes while flying through the Saudi airspace

The Licensed Service provider shall:

2.1 Use the frequencies allocated by CITC as unprotected secondary usage, provided that it shall not interfere or affect the primary services operating in this frequency band, including:

Uplink Frequency	14-14.5 GHz

2.2 Use the frequency band as per the ITU recommendations (M.1643) pertaining to this service.

2.3 The service will Not be provided at altitudes less than 7000 feet or while planes are on the ground on Saudi Arabian soil .

N.B.: CITC is, , entitled at any time to stop this service if it is proven that the usage of these frequencies causes interference with the primary equipment operating on the same band.

2.4 The Service Provider shall adhere to the General Conditions and all other relevant License Conditions specified in the License Classification Regulation

3 Duration of Service Authorization

The Service Provider can offer this service as long as it has a valid General Class License and a valid Service Authorization to offer this service

A Service Authorization for this service is typically issued for a duration of upto 5 years

4 Appendix 1: Service Authorization for Internet Service on Aircraft

The Service Authorization for Internet Service on Aircraft will be as per 'Appendix E: Draft Service Authorization Annexure' in the 'License Classification Regulations'

5 Appendix 2: Requirements to obtain a Service Authorization

All necessary requirements must be met and fulfilled:

1. Obligation to pay the service fee after approval of the Service Authorization application by the Authority through SADAD within one month from the date of issue of the invoice, noting that the invoice will be sent directly to the e-mail of the Authority.

2. Attach a definition of the Applicant.

3. Attach the technical specifications of the systems, devices and services to be implemented through this service.

4. Provide regulatory requirements for the service.

5. All requirements must be submitted in Arabic with the possibility of submitting other documents supporting the application in English.