

# **BHUTAN CIVIL AVIATION REQUIREMENTS**



**(BCARs)**

**BCAR- Environmental Protection**

**Issue 1**

**October 2010**

*Note: - For the purpose of assuring compatibility with international safety standards and to fulfil Bhutan's obligations as an ICAO Member State, this BCAR-Environmental Protection is comparable with ICAO Annex 16.*

**ICAO Annex 16 to the Convention on International Civil Aviation**

**- Environmental Protection -**

**Volume I: Aircraft Noise and**

**Volume II: Aircraft Engine Emissions**

Containing the following parts, appendices and attachments:

**Volume I:**

PARTS

Part I. DEFINITIONS

Part II. AIRCRAFT NOISE CERTIFICATION

Part III. NOISE MEASUREMENT FOR MONITORING PURPOSES

Part IV. ASSESSMENT OF AIRPORT NOISE

Part V. BALANCED APPROACH TO NOISE MANAGEMENT

APPENDICES

APPENDIX 1 - 6.

ATTACHMENTS

ATTACHMENT A - H.

**Volume II:**

PARTS

Part I. DEFINITIONS AND SYMBOLS

Part II. VENTED FUEL

Part III. EMISSIONS CERTIFICATION

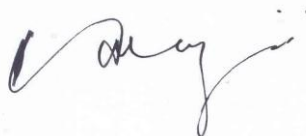
APPENDICES

APPENDIX 1 - 6.

Throughout this Part, the terms "State" and "Appropriate authority" refer to the basic authority which establishes a civil aviation authority in Bhutan, the Department of Civil Aviation (DCA) which has a Director of Civil Aviation with powers to exercise authority, under the laws of Bhutan, over civil aviation matters.

The Department of Civil Aviation (DCA) is the deciding authority to what extent the recommendations contained in this Part will be applied.

**For the Department of Civil Aviation, Bhutan**



Phala Dorji  
DIRECTOR GENERAL