

Document	BAR 5 – Units of Measurement	
Version	01	



Brunei Department of Civil Aviation
Negara Brunei Darussalam
www.mtic.gov.bn/dca

Brunei Aviation Requirements

BAR 5

Units of Measurement

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Purpose

This BAR 5 details the requirements governing units of measurement to be used in civil aviation in Brunei Darussalam.

Units of Measurement

- (a) Subject to the provisions of the Weights and Measures Act 1986 (CAP 151), the units of measurement to be used when exercising the privileges of any licence, approval or certificate issued or validated under the Civil Aviation Regulations 2006 and these Requirements, or when conducting any operation which is subject to the Civil Aviation Order 2006 and/or the Civil Aviation Regulations 2006, shall be as specified in Annex 5 to the Chicago Convention except:
 - (1) Where common usage in a particular case makes it impracticable or undesirable to do so; or
 - (2) Where a particular document or a specification uses units of measurement other than those specified in Annex 5 and it is in the interests of safety or interoperability to use those other units; or
 - (3) Where otherwise specified in the particular Part of these Requirements.
- (b) Whatever units of measurement are used, the person responsible for safe conduct of the flight or operation shall be responsible for ensuring there is no degradation of safety as a result of using those units, taking particular account of human performance considerations. Such mitigating action may include but not necessarily be restricted to ensuring that a straightforward means of conversion between the appropriate units is readily available.
- (c) Particular care shall be taken when abbreviations are used or where, especially in spoken communication, the name of the unit is commonly omitted. In any case where there may be doubt, the name of the unit shall be specified in full.