CERTIFICATION OF NON-DECLARED ARTICLES CLASSIFIED AS EMERGING LIGHTING TECHNOLOGIES IN THE NSW ENERGY SAVINGS SCHEME (ESS)
1. OBJECT AND FIELD OF APPLICATION

1.1 This document details the JAS-ANZ policy regarding the certification of non-declared articles\(^1\) that are classified as emerging lighting technologies (ELT) under the NSW Energy Savings Scheme (ESS).

1.2 This policy shall apply to all accredited and applicant bodies seeking accreditation by JAS-ANZ for the provision of product certification of electrical equipment.

1.3 This policy shall remain current until otherwise advised.

2. REFERENCES

A. NSW Electrical (Consumer Safety) Act 2004
B. NSW Energy Savings Scheme website for documentation requirements to support applications to have Emerging Lighting Technologies accepted for use in the Scheme\(^2\)

3. BACKGROUND

3.1 The NSW government’s Energy Savings Scheme (ESS) reduces electricity consumption in NSW by creating financial incentives for energy saving activities. Such activities include upgrades of lighting equipment with more energy efficient lighting equipment. The ESS began on 1 July 2009 and is legislated to continue until 2020, or until a national scheme is introduced. It is administered by the Independent Pricing and Regulatory Tribunal (IPART).

3.2 For lighting articles that IPART classifies as ELTs, IPART requires particular documentation to be submitted. Areas covered include:

   (i) Electrical safety
   (ii) Electronic compatibility (EMC)
   (iii) Lamp Circuit Power
   (iv) Lamp lifetime

3.4 As part of IPART’s requirements, a Certificate of Suitability must be provided for ELTs that are non-declared articles. This includes LED lighting equipment.

Please note that this requirement only applies to non-declared articles that will be used in the ESS. Under NSW legislation, it is not mandatory to obtain an Australian Certificate of Suitability to sell a non-declared article in NSW.

\(^{1}\) Equipment not listed as declared articles under the NSW Electrical (Consumer Safety) Act 2004.

4. POLICY

4.1 JAS-ANZ applicant and accredited certification bodies shall certify the products listed in Annex 1 using the corresponding product standard identified therein.

4.2 The attestation associated with products certified in accordance with this Policy shall be a Certificate of Suitability.

4.3 All Certificates of Suitability issued in accordance with this Policy shall include the JAS-ANZ Symbol.

5. IMPLEMENTATION

5.1 This policy has immediate effect and applies to all applicant and accredited bodies.

5.2 All accredited bodies wishing to certify product for acceptance for use in the ESS (Annex 1) shall ensure that their scope of accreditation includes the corresponding product standards. Those bodies that do not have the corresponding standards in their scope of accreditation and wish to certify the products in accordance with this policy shall submit an application for scope extension.

5.3 Assessments following the publication of this Policy shall evaluate compliance with this policy.

Dr James Galloway
Chief Executive Officer
With The Authority of the Governing Board

Enclosures:

Annex 1 – Product standards to be applied in issuing certifications for non-declared articles that are classified as emerging lighting technologies in the ESS