

Construction News - Engineering

Standard Approved Contestable Materials List CEOM7004 Updates

- > The Standard Approved Contestable Materials List CEOM7004 is changing from a PDF to an Excel format
- > Issue 57 of the AML will be published in the new Excel format early April 2022

Background – what happened?

The Standard Approved Contestable Materials List CEOM7004 or 'AML' has been published in a PDF format since inception and serves as the basis of information on approved materials which can be used on the Essential Energy network.

The AML provides quarterly updates to ensure Authorised Service Providers (ASPs) and suppliers have an up-to-date list of approved materials for installation on the Essential Energy network.

To make the user experience easier, the Engineering Team has been working to convert the AML PDF version to an interactive Excel version. This will increase searching capabilities across Asset Groups and Asset Categories for both ASPs and suppliers.

What do you need to do?

The new format will be published early April. It can be found in the Document Library on Essential Energy's website, www.essentialenergy.com.au

Please familiarise yourself with the new format. There are some minor changes and new additions that assist in navigating the new document.

- > **CATEGORIES** – Assets are grouped into Categories to assist with finding items related to one asset. For example, all Streetlight items. Categories can be found on the right-hand buttons or across the bottom tabs as circled in green.

- > **REVISIONS PAGE** – A revisions page has been populated with all updates for the current and previous issues of the last 12 months. This provides a one stop place for all changes and can be quickly accessed without navigating the whole document. The Revisions tab is shown to the right with the blue rectangle.

Operational Manual:
Standard Contestable (Approved) Materials List
CEOM7004

Issue 57 - 5 April 2022

Overview
This list provides the information required for Accredited Service Providers working within Essential Energy's distribution franchise area. The list contains inventory that has been approved for use on the Essential Energy network.

This document is also available to download from the Essential Energy web site, www.essentialenergy.com.au.
For any queries or issues identified in the document, please contact aml.enquiries@essentialenergy.com.au

Variations over Time
Any variation to item details, design, materials or manufacturing processes associated with the items included in the Approved Materials List shall be communicated to Essential Energy in writing at least six months before any planned change. Essential Energy reserves the right to refuse any change without prejudice to any existing right or remedy. Any variation accepted by Essential Energy shall be conditional upon the Manufacturer providing suitable test results and documentation that are acceptable to Essential Energy.

The information on changes shall be communicated to the relevant Essential Energy Contract Manager or to aml.enquiries@essentialenergy.com.au

Essential Energy constantly evaluates product and hence will alter the contents of this list when required in order to provide consistent reliable product quality and performance.

Inventory List
All listed items have been given a unique Catalogue identification number. However not all items will be purchased and warehoused by Essential Energy. There are some items that will only be purchased on demand (eg some Street Light Columns).

Removing Listed Items
Essential Energy reserves the right to remove any previously listed items due to many circumstances such as Manufacturer product recalls, safety concerns, and product availability. Newly removed items will be listed with a status of 'phasing' and will be removed from subsequent issues of this document.

Alternative Manufacturer
Essential Energy reserves the right to limit the number of Manufacturers.

Material Quality
Level 1 and Level 2 ASP's installing product on the network are accountable to ensure the material is 'fit for purpose', a process whereby items are subjected to basic inspection enough to enable gross defects to be identified.

The Following Items have been **removed** from the AML and **must** no longer be used under any circumstance.

Dead End 7/3.00 AAC/AAAC AL RED	278010	MacClean Power Systems	DE-A0900
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Navigation: HOMEPAGE, Revisions, Bolts, Nuts, Screws & Washers, Cable & Conductors, Conduit, Connectors, Crossarms & Poles

- > STATUS – Beside each item will be an Item Status references, shown below.
 - Current - which means the item or supplier is approved for use
 - Phasing - which means the item or supplier has been removed from the AML but is within the twelve-month grace period, after which, it is then removed.
- > SEARCH OPTIONS – When searching for an item it can be performed via the standard excel search functionality
- > DESCRIPTIONS - Generic descriptions have been used where possible to provide consistency and ease of filtering the document. Some item descriptions have changed, to help enable this filtering.

Overhead Line Fittings					
Item Status	Sub-Category	Item Number	Item Description	Supplier Name	Supplier Part Number
Current	Deadend	279120	Dead End 3/4/2.50 ACSR/GZ (6/1/2.50)	Preformed Line Products Aust Pty Ltd	AWFG-075-X
Current	Deadend	279120	Dead End 3/4/2.50 ACSR/GZ (6/1/2.50)	The Energy Network Australia Pty Ltd	DE-SP0750
Streetlighting					
Item Status	Sub-Category	Item Number	Item Description	Supplier Name	Supplier Part Number
Phasing	Column	131123	Column 7.5mx3m Single Outreach Tapered Round Impact Absorbing Galvanised	Artcraft Urban Group Pty Ltd	70152
Current	Column	131123	Column 7.5mx3m Single Outreach Tapered Round Impact Absorbing Galvanised	INGAL EPS	CESAL75IAFSR3
Current	Column	131123	Column 7.5mx3m Single Outreach Tapered Round Impact Absorbing Galvanised	International Poles	CE-75IA-3S
Current	Column	131123	Column 7.5mx3m Single Outreach Tapered Round Impact Absorbing Galvanised	GM Poles	IA-7.5-S3.0R-ESS

Background data cleansing work of all item listings has been extensive. Every effort has been made to accurately list the information. If you identify any errors with catalogue numbers, part numbers, description or supplier details please email aml.enquiries@essentialenergy.com.au with the details.



More information is available on [Standards Online](#). If you have any questions, please contact the AML team on aml.enquiries@essentialenergy.com.au