

Policy Confirmation - Re-using Existing Street Lighting Equipment - Transfer of Existing Streetlights to New Poles



Dear ASP3,

Summary

Ausgrid Network Standards require Level 1 Accredited Service Providers (ASP1s) carrying out contestable works to utilise new materials.

This requirement may be waived for street lighting materials if certain conditions are met as outlined below. This will allow ASP1s who are simply replacing a pole (with a light on it) to transfer the old light to the new pole, as long as the existing light is current standard, fit for purpose, and in good condition.

This practical, efficient and reasonable approach has several advantages, with minimal risks including:

- cheaper and faster for the Customer/ASP (no payment for new light or waiting for new light delivery),
- minimises wastage and uses existing resource,
- the Council/Developer are not subject to the residual PDV payment associated with removing an asset prior to end of life (transferring the existing asset keeps it in service),
- avoids the administrative cost of calculating and processing PDV, and
- installation is still covered under ASP1 warranty.

Lighting materials that fit this category are listed below. Lighting must be in serviceable condition, undamaged, and fit for purpose.

P Category

- If the luminaire is post 2009 (42W CFL or LED) then it should be transferred to the new (adjacent) pole.
- If a 2m bracket then it should be transferred to the new (adjacent) pole.
- If a 0.5m bracket or pre 2009 luminaire (80W MBF, twin 20, etc) is on the existing pole then it should be replaced on the new (adjacent) pole with a new 2m bracket and LED luminaire. Standard contestable connections procedures apply for residuals.

Intermediate Category

- If the luminaire is post 2009 (70W MBI) then it should be transferred to the new (adjacent) pole.
- If the luminaire is pre 2009 (125 MBF) then it should be replaced on the new (adjacent) pole with a new 70W MBI luminaire. Standard contestable connections procedures apply for residuals.

V Category

- If the luminaire is post 2009 (HPS or Active Reactor HPS) then it should be transferred to the new (adjacent) pole.
- If the luminaire is pre 2009 (MBF) then it should be replaced on the new (adjacent) pole with a new active reactor HPS luminaire. Standard contestable connections procedures apply for residuals.

The design information document has been updated to reflect this change and Policy for ASP1 Connections will be updated in due course.

If you have any questions please contact us on contestability@ausgrid.com.au, or phone 1800 051 017.

Regards

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