**ELECTRICITY
AUTHORITY**
TE MANA HIKO

Proposed amendments to ICP status reasons

Discussion

Proposed amendments to ICP status reasons

1 Evaluate and make recommendations

1.1 The Standing Data Formats Group (SDFG) will:

(a) review and discuss the proposed amendments to the ICP status reasons

(b) recommend further amendments (as necessary)

(c) approve/not approve the proposed amendments to the ICP status reasons.

2 Next steps

2.1 The SDFG will discuss the proposed amendments to the ICP status reasons and make recommendations to the Authority.

2.2 The Authority will:

(a) review the SDFGs recommendations and include in consultation (as necessary)

(b) initiate consultation with interested parties

(c) review submissions (as necessary)

(d) publicise the decision(s).

3 Introduction

3.1 An ICP status reason is a two-character numeric code, required when an ICP status is inactive or decommissioned. The status reason indicates the reason why the ICP has been given the status. There are currently 12 status reason codes.

3.2 Authority staff propose:

(a) clarifying some status reasons

(b) discontinuing one status reason.

3.3 A participant has also proposed the introduction of two new status reasons.

4 Status reasons could be clearer

4.1 Authority staff propose the following clarifications to the status reason codes:

Current status reason	Proposed amendment
Current reasons associated with a decommissioned status	
01—setup in error	No change
02—installation dismantled	No change
03—ICP amalgamation	No change
Current reasons associated with an inactive status	
04—de-energised vacant property	Discontinue
05—reconciled elsewhere	The ICP is not required in the reconciliation process

	as the volume of electricity is accounted for elsewhere.
06—de-energised ready for decommissioning	Awaiting distributor to decommission. In reality an ICP may sit in this state for some time if the "continuance of supply obligations" apply.
07—de-energised remotely by AMI meter	Internal contacts to the AMI meter/s de-energise the ICP. The AMI provider can remotely energise the ICP without a site visit.
08—de-energised at pole fuse	Pole fuse (could also be at a link box) is removed to de-energise the ICP. A site visit is required to energise the ICP.
09—de-energised due to meter disconnected	The connecting cables to or from a meter have been removed and/or capped. A site visit is required to energise the ICP.
10—de-energised at meter box fuse	Fuse in the premises meter box has been removed to de-energise the ICP. A site visit is required to energise the ICP.
11—de-energised at meter box switch	Switch has been either locked or sealed "off" to de-energise the ICP. A site visit is required to energise the ICP.
12—New connection in progress	ICP has been claimed by the trader and is not energised. It is awaiting either completion, connection to the network, metering or similar.

4.2   Authority staff also propose discontinuing status reason 04—de-energised vacant property as it is unnecessary. Participants may choose one of the other 'de-energised' status reasons which provide greater clarity on the status of the ICP.

5   New status reasons to manage safety and major events

5.1   A participant proposes the addition of two new status reasons:

(a)   13—disconnected, not safe. This may be due to fire, etc, and may require a COV prior to reconnection

(b)   14—disconnected, major event. This may be due to earthquakes, floods, etc, where sites are disconnected for extended periods of time.

6   General discussion points

6.1   The following general questions should be considered when reviewing the proposed amendments:

(a)   Do the amendments to the status reasons alter the original interpretation of the purpose of the status reason?

(b)   What are the costs to participants to discontinue status reason 04 (eg, system changes)?

(c)   Are the new status reasons fit for purpose? Are there any others that should be added?

(d) What are the costs to participants to add two new status reason codes (eg, system changes)?