Annexure B – ASP/1 Individual Competency Requirements

Mandatory Training Requirements for all Level 1 Authorised Individuals

- Ausgrid's Electrical Safety Rules (ESRs) (See notes 1 & 2);
- Ausgrid's Environmental Procedures (NS174) (See notes 1 & 2);
- <u>HLTAID001</u> Provide Cardiopulmonary Resuscitation (See note 1);
- UETTDRRF06B Perform rescue from a live LV panel (See note 1);
- <u>UETTDRRF09B</u> Apply access procedures to work on or near electrical network infrastructure (See note 1);
- <u>UETTDRRF10B</u> Provide first aid in an ESI environment (See note 1);
- SC1100A Safe work near underground assets or equivalent; and
- SafeWork NSW General Construction Induction (White Card)

Additional Mandatory Training Requirements for Level 1 Authorised Individuals working in the vicinity of overhead mains

- <u>UETTDRRF02B</u> Provide Pole Top Rescue Mandatory if an individual is required to conduct or observe work in the vicinity of overhead mains from a ladder or pole (See note 1)
- <u>UETTDRRF03B</u> Provide EWP Rescue Mandatory if an individual is required to observe work in the vicinity of overhead mains utilising an EWP (See note 1)
- <u>UETTDRRF08B</u> Provide EWP Escape (CDD) Mandatory if an individual is required to conduct work in the vicinity of overhead mains utilising an EWP (See note 1)
- <u>UETTDREL14A</u> /<u>UETTDREL16A</u> or <u>NS209</u> Working safely near live electrical apparatus Mandatory if an individual is required to operate or observe crane and plant (Including an EWP) operating in the vicinity of overhead mains (See note 3)

ASP/1 Classes and Training Requirements for level 1 Authorisation

Accredited Service Provider (ASP) Classes (See note 4)	Training and Qualification for Level 1 ASP's		
	Core Evidence For Authorisation (See note 5)	Additional Mandatory Competency Units (See note 5)	
Class 1A - Line worker (Previously ASP/1 - Category 4)	Certificate of Proficiency - ESI Power Systems – Distribution Overhead Note: "Overhead Line Workers" Craftsman's Certificate is accepted in accordance with the Scheme rules for ex-Distributor trained staff only	<u>UETTDRRF11A</u> – Testing of Connections to LV Electricity Networks (See note 1)	
Class 1B - Cable Jointer (Paper lead and Polymeric cables) (Previously ASP/1 - Category 3)	Certificate of Proficiency - ESI Power Systems – Distribution Cable Jointing Note: "Underground Cable Jointers" Craftsman's Certificate is accepted in accordance with the Scheme rules for ex-Distributor trained staff only	UETTDRRF11A – Testing of Connections to LV Electricity Networks (See note 1) AND UETTDRCJ21A – Lay ESI cables AND UETTDRCJ22A – Install and maintain de-energised low voltage underground paper insulated cables AND UETTDRCJ23A – Install and maintain de-energised high voltage underground paper insulated cables AND UETTDRCJ26A – Install and maintain de-energised low voltage underground polymeric cables AND UETTDRCJ26A – Install and maintain de-energised low voltage underground polymeric cables AND UETTDRCJ27A – Install and maintain de-energised high voltage underground polymeric cables Note: The live jointing of cables is currently suspended on the Ausgrid network. Should the suspension be lifted, Ausgrid will provide further information on the training required to conduct the task.	

Annexure B – ASP/1 Individual Competency Requirements

Accredited Service Provider (ASP)	Training and Qualification for Level 1 ASP's		
Classes (See note 4)	Core Evidence For Authorisation (See note 5)	Additional Mandatory Competency Units (See note 5)	
Class 1C - Cable Jointer (Polymeric cables only) (Previously ASP/1 - Category 3)	Certificate of Proficiency - ESI Power Systems – Distribution Overhead OR Certificate of Proficiency - ESI Power Systems – Distribution Cable Jointing OR Certificate of Proficiency - Electrician OR Qualified Electrical Supervisors Licence OR Electrical Contractors Licence endorsed with a (Q) Note: "Underground Cable Jointers" Craftsman's Certificate is accepted in accordance with the Scheme rules for ex-Distributor trained staff only	UETTDRRF11A – Testing of Connections to LV Electricity Networks (See note 1) AND UETTDRCJ21A – Lay ESI cables AND UETTDRCJ26A – Install and maintain de-energised low voltage underground polymeric cables AND UETTDRCJ27A – Install and maintain de-energised high voltage underground polymeric cables. Note: The live jointing of cables is currently suspended on the Ausgrid network. Should the suspension be lifted, Ausgrid will provide further information on the training required to conduct the task.	
Class 1Xd – Electrician (Previously ASP/1 - Category 1) Class 1Xe - Contestable Work Assistant (Previously ASP/1 –	Certificate of Proficiency - Electrician OR Qualified Electrical Supervisors Licence OR Electrical Contractors Licence endorsed with a (Q) Nil		
Categories 5 & 6) Class 1Xf – NBN Worker	Nil		
Class 1Xg – Apprentices: Sub-Classes: 1Xg (E) - Electrician 1Xg (J) - Cable Jointer 1Xg (L) - Line Worker (Previously ASP/1 – Categories 7 - 9)	Apprenticeship Training Contract as either an Electrician, Line Worker or Cable Jointer from the Australian Apprenticeship Centre		

Notes:

- 1. This training requires an **annual refresher**. Ausgrid will accept either the reissue of the initial unit of competency or the relevant skill set refresher as evidence to meet the refresher requirement/s.
- 2. Ausgrid's Electrical Safety Rules (ESRs) and Environmental Procedures (NS174) training is to be delivered through Ausgrid's Training Group only. Training provided by another RTO or Distributor will not be recognised.
- 3. Information regarding the relevant training requirements is listed below.
 - i. Only an electrically qualified person is eligible to complete UETTDREL16A Working safely near live electrical apparatus.
 - A Non-electrically qualified person is to complete UETTDREL14A Working safely near live electrical apparatus as a nonelectrical worker.
 - iii. Individuals deemed to be electrically qualified ie. Electricians, Cable Jointers and Line workers, only need to complete the appropriate training once. For individuals deemed non-electrically qualified ie. Apprentices, Contestable Works Assistants and NBN workers, the appropriate training needs to be refreshed annually.
 - iv. ASPs that have completed training in 5099, ISSC26 or NS209 will be grandfathered. Where required, all refresher training must be in accordance with the associated relevant national units of competency listed.
- 4. From the **1 May 2017** all new applications for authorisation or requests for authorisation upgrade in any class must provide an *accreditation* letter issued from the NSW Department of Planning & Environment for the corresponding class they wish to be authorised as.
- 5. Upon verification by Ausgrid; an individual holding an equivalent qualification and/or unit of competency will also meet the qualification and/or unit of competency requirements noted in the table above.