Version 7 - 22/03/2018 Reviewed by Blake Maynard Overheads	(UET09 equivalent/ corresponding)	(UET06 equivalent/corresponding)	Overhead Linesperson	Senior Traction Linesperson	Substation Electrician	Nominated Person Category 0	Nominated Person Category 1	Nominated Person Category 2	Switching Assistant	PowerLink Switching Operator
Qualifications										
UET30712 - Cert III in ESI - Power Systems - Rail Traction	UET30309	UET30306	Х	Х						
UET40512 - Cert IV in ESI - Power System Substations										
UET30612 - Cert III in ESI - Power Systems - Distribution Overhead	UET30209									
Qld Electrical License			Х	Χ	Х	Х	Х	Х		Х
Current CV/Resume - Record of Relevant Experience				Χ						
CPCCOHS1001A - Work safely in the construction industry (White / Blue card)			х	х	х					
TLIF2080 - Safely Access the Rail Corridor			Х	Х	Х					
HLTCPR211A- Perform CPR			Х	Х	Х				Х	
LV Rescue					Х					
Pole Top Rescue			Х	Х						
Aurizon Rail Corridor Induction			Х	Х	Х	Х	Х	Х	Х	Х
Aurizon General Contractor Induction (contractor only)			х	Х	Х	Х	Х	Х	Х	Х
Aurizon Isolation and Lockout - Protected Person (Online)			Х	Χ	Х	Х	Х	Х	Х	Х
CAT 3 Medical			Х	Х	Х	Х	Х	Х	Х	Х
Aurizon Internal Training										
Authorised Person										
Switching Assistant									Х	
Nominated Person Category 0						Х				Х
Nominated Person Category 1							Х			Х
Nominated Person Category 2								Х		Х
Substation Electrician								Х		Х
External Training										
PowerLink Switching Operator Ovalifications people to include the following National Units of Competency						Х	Х	Х		Х
Qualifications needs to include the following National Units of Competency										
Complete units to at least 130 points from this group.	Weighting Deinte	1								
Group B - Qualification Electives (1)	Weighting Points									

Complete units to at least 130 points from this group.				
Group B - Qualification Electives (1)	Weighting Points			
UETTDRDP11A Inspect overhead poles/structures and electrical apparatus	50	X	х	
UETTDRDP12A Maintain overhead energised low voltage conductors and cables	60	х	х	
UETTDRIS41A Install network infrastructure electrical equipment	60	Х	х	
UETTDRIS42A Maintain network infrastructure electrical equipment	60	Х	х	
UETTDRIS43A Perform low voltage field switching operation to a given schedule.	50	х	х	
UETTDRIS44A Perform HV field switching operation to a given schedule	50	Х	х	
UETTDRIS52A Erect and Maintain Traction Structures		Х	х	
UETTDRIS54A Traction Conductors		х	х	
UETTDRIS57A Conduct visual checking and treatment of power system poles and structures	30	х	х	
UETTDRIS61A Install mobile generation set for synchronised LV Genset	50	Х	х	
UETTDRRT21 Traction Overhead Catenary / Contact Wire Alignment		x	х	
UETTDRRT22A Traction Overhead Catenary / Contact Wire Alignment		x	х	
UETTDRRT23 Traction Bonding		x	х	
UETTDRRT24A Maintain rail traction bonds	40	х	х	
UETTDRRT25A Install overhead rail traction configurations	50	Х	х	
UETTDRRT26A Maintain overhead rail traction configurations	50	х	х	
UETTDRRT27 Traction Overhead Section Insulators		х	х	
UETTDRRT28A Traction Overhead Section Insulators		х	х	
UETTDRRT29A Operate rail road traction height access equipment.	60	x	х	
UETTDRRT30A Perform to a given schedule rail traction switching operations	20	х	x	
UETTDRSB39A Perform power system substation switching operation to a given schedule	50	х	х	
UETTDRTP26A Erect power systems transmission structures and associated hardware	50	х	х	
UETTDRTP27A Maintain power systems transmission structures and associated hardware	60	х	х	
UETTDRTP29A Install and maintain overhead transmission conductors and cables	60	х	х	
UETTDRTP30A Inspect overhead structures and electrical apparatus	60	Х	Х	
UETTDRVC29A Control vegetation whilst performing linework	40	Х	Х	
The highlighted rows are mandatory qualifications				

Dependant on Tasks

- 1. Please go to UET30712 Certificate III in ESI Power Systems Rail Traction, to review elective requirements
- 2. This matrix reflects a fully qualified Lineworker working on Aurizon's Traction Infrastructure. Exclusions of any of the above competencies to achieve competency requirements must be risk assessed, submitted to the relevent Aurizon Project Manager and endorsed by the authorised internal engineering delegate prior to that individual commencing their nominated Rail Safety Work. ASQA Packaging rules still apply to any reduction in unit selection.