## Self-Assessment Guide

Qualification:	BROADBAND INSTALLATION (Fixed Wireless System) NC II			
Project-Based Assessment	INSTALLING CPE, CABLE, MAST AND ACCESSORIES			
Units of Competency Covered:	<ul> <li>Install Mast and Accessories</li> <li>Install and Layout Cables</li> <li>Install Customer Premise Equipment (CPE)</li> <li>Render Service Excellence to Customers</li> </ul>			
	he questions in the left-hand column of the chart. on each question to indicate your answer.			
Can I?		YES	NO	
Prepare necessary     job requirements	tools, equipment, materials and PPE in line with			
Check location of proposed installation				
<ul> <li>Obtain information on propose locations and necessary approvals from relevant authorities</li> </ul>				
Clear and prepare s     works	site to provide unrestricted access for installation			
Use appropriate too	ols and equipment safely*			
Install fixing structures on pole securely				
Install fixing devices	s where the support is other than a pole			
Place pole identifier	Place pole identifier marks on installed mast			
Install and bury ground rods at the base of pole				
Set up cable installa	Set up cable installation equipment*			
	Assess support structure to be safe and sound for cable support and normal working condition			
Install guy wire asse	embly and tension it to required specifications			

	Install cable ensuring no damage is caused and that the physical characteristics of the cable is maintained*		
	<ul> <li>Provide sufficient cable-end slack for jointing, maintenance and water drip point requirements</li> </ul>		
• 6	Bend cable loop within bending radius tolerance for cable materials*		
	<ul> <li>Secure cable loop on support structure to reduce damage to conductor and enable easy access for maintenance</li> </ul>		
• 7	Fest cable for continuity as per requirements		
•	dentify and tag cable to enable future identification		
• 3	Seal cable ends to exclude ingress of foreign material		
•	nstall and configure customer premise equipment*		
• R	efer problems encountered to appropriate personnel		
• C	onduct effective and efficient customer interactions		
• H	andle customer complaints		
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.			
Candidate's Name:		Date:	