## **EXPORT LIMITATION SCHEME INSTALLATION AND COMMISSIONING TESTS**

Commissioning test requirements for **ELS** with an installed generation capacity exceeding 3.68kW, in addition to generation tests required by ENA EREC G83, G98, G59 or G99.

WPD CROWN Ref. No.:	MPAN (21/13-digits):	
Customer Name		
Address of ELS (where equipment will be used)		
Installer		
Installer Address		
Information to be Provi	ded	
Description		Confirmation
Final copy of Single Line Diagram of Export Limitation Scheme		Yes / No*
Explanation of <b>Export Lir</b>	nitation Scheme operation	Yes / No*
Description of the fail-safe functionality (Interruption of sensor signals, disconnection of load, loss of power, internal fault detection etc.)  Note, fail-safe operation is not mandatory where the installation has an aggregate  Generating Unit capacity of 16A (i.e. 3.68kW) per phase or less.		Yes / No*
Agreed Export Capacity		kW
Export Limitation Scheme export setting		kW
The <b>Export Limitation Scheme</b> has secure communication links between the various component parts of the <b>Export Limitation Scheme</b> as specified in section 5.1.3 of ENA EREC G100		Yes / No*

Commissioning Checks			
The <b>Export Limitation Scheme</b> is fail-safe and limits export discrete units or communication links that comprise the <b>Extimitation Scheme</b> fail or lose their source of power. All cohave been tested in line with section 7 of ENA EREC G100. Fail-safe tests are not applicable where the installed generation capacity. 7.36kW.	<b>propert</b> omponents	N/A / Yes /	No*
When the <b>Export Limitation Scheme</b> operates it reduces the <b>Active Power</b> to a value that is equal to, or less than, the <b>Active Power</b> within 5s.	•	Yes / No*	
A reverse power relay is fitted which will disconnect the getthe export goes 5% above the <b>Agreed Export Capacity</b> for (not required for fail-safe <b>LV</b> metered connections).		N/A / Yes / Setting Power: Time:	_kW
On completion of commissioning, all settings are restored operating values and password protected or sealed to prev <b>Customer</b> access. A description of the scheme, its settings, line diagram is displayed on site.  * Circle as appropriate. If "No" is selected the <b>Power Statio</b>	vent , and a single	Yes / No	*
commissioning tests and the <b>Generating Units</b> shall not be  Additional Comments / Observations:	put in service.		
nsert here any additional tests which have been carried ou	t		
Declaration – to be completed by Generator or Generator Representative.	nerators' Appoi	nted Technica	al
I declare that the <b>Export Limiting Scheme</b> and the installat ENA EREC G100 and the additional commissioning checks r completed in addition to those required by EREC G83, G98	noted above hav	=	
Signature:	Date:		
Position:			
Declaration – to be completed by DNO Wit	nessing Repres	entative	
I confirm that I have witnessed the tests specified in this deand that the resul			he tes
Signature:	Date:		

This form should be appended to the relevant generator installation / commissioning confirmation documents specified in ENA EREC G83, G59, G98 and G99.