

# MODIFICATION PROPOSAL FORM

**MPID 266 – HOUSEKEEPING NEW ACRONYMS**

*FORM GC1, PROPOSAL OF MODIFICATION TO GRID CODE.*



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<b>MODIFICATION PROPOSAL ORIGINATOR:</b>	HOUSEKEEPING – NEW ACRONYMS PROPOSED IN MPID 264		
<b>MODIFICATION PROPOSAL ORIGINATOR (CONTACT NAME)</b>	CLAYRE ROCHE	<b>MODIFICATION PROPOSAL ORIGINATOR FAX NUMBER:</b>	
<b>MODIFICATION PROPOSAL ORIGINATOR TELEPHONE NUMBER:</b>	01 2370129	<b>DATE:</b>	26 <sup>th</sup> January 2015
<b>MODIFICATION PROPOSAL ORIGINATOR E-MAIL ADDRESS:</b>	CLAYRE.ROCHE@EIRGRID.COM	<b>MODIFICATION PROPOSAL NUMBER (EIRGRID USE ONLY)</b>	MPID 266
<b>GRID CODE SECTION(S) AFFECTED BY PROPOSAL:</b>	ACRONYMS		
<b>GRID CODE VERSION :</b>	5		
<b>MODIFICATION PROPOSAL DESCRIPTION</b>  (MUST CLEARLY STATE THE DESIRED AMENDMENT, ALL TEXT/FORMULA CHANGES TO THE GRID CODE. THE REQUIRED REASON FOR THE MODIFICATION MUST STATED. ATTACH ANY FURTHER INFORMATION IF NECESSARY.)	<p>In MPID 264 two new acronyms were introduced :</p> <p><b>AHDL – Allocated Harmonic Distortion Limit</b></p> <p><b>THD – Total Harmonic Voltage Distortion</b></p>		
<b>IMPLICATION OF NOT IMPLEMENTING THE MODIFICATION</b>	<p>All acronyms should be listed in the glossary of the Grid Code, and it could give rise to confusion if these are not. Also if not listed in the glossary there is a risk that the acronyms could be used to mean something else in a future modification and that would give rise to more confusion.</p>		
<i>Please submit the Modification Proposal by fax, post or electronically, using the information supplied above</i>			
<b>EIRGRID REVIEWER</b>			
<b>EIRGRID ASSESSMENT</b>			

**Acronyms**

<b>AC</b>	Alternating Current
<b>AFR</b>	Automatic Frequency Restoration
<b>AGC</b>	Automatic Generator Control
<b>AHDL</b>	<b>Allocated Harmonic Distortion Limit</b>
<b>ALVDD</b>	Automatic Low Voltage Demand Disconnection
<b>AVR/AVC</b>	Automatic Voltage Regulation / Automatic Voltage Control
<b>BGE</b>	Bord Gais Éireann
<b>BS</b>	British Standard
<b>BSP</b>	Bulk Supply Point
<b>CB</b>	Circuit Breaker
<b>CCGT</b>	Combined Cycle Gas Turbine
<b>CDGU</b>	Centrally Dispatched Generation Unit
<b>CENELEC</b>	Comité Européen de Normalisation Electrotechnique
<b>CER</b>	Commission for Energy Regulation
<b>CO<sub>2</sub></b>	Carbon Dioxide
<b>COP</b>	Committed Outage Programme
<b>DC</b>	Direct Current
<b>DCC</b>	Distribution Control Centre
<b>DI</b>	Dispatch Instruction
<b>DMOL</b>	Design Minimum Operating Level
<b>DSO</b>	Distribution System Operator
<b>DWFPS</b>	Dispatchable Wind Farm Power Station
<b>ECC</b>	Emergency Control Centre
<b>ESB</b>	Electricity Supply Board
<b>ESO</b>	External System Operator
<b>ETSO</b>	European Transmission System Operators
<b>GC</b>	General Conditions
<b>GCRP</b>	Grid Code Review Panel
<b>GS</b>	Generation Schedule
<b>GT</b>	Gas Turbine
<b>HV</b>	High Voltage
<b>HVDC</b>	High Voltage Direct Current
<b>IEC</b>	International Electrotechnical Committee
<b>IOP</b>	Indicative Outage Programme
<b>ITU</b>	International Telecommunications Union
<b>JGCRP</b>	Joint Grid Code Review Panel
<b>LV</b>	Low Voltage
<b>MEC</b>	Maximum Export Capacity
<b>MO</b>	Market Operator

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<b>MV</b>	Medium Voltage
<b>NCC</b>	National Control Centre
<b>NCDGU</b>	Non-Centrally Dispatched Generating Unit
<b>NIAUR</b>	Northern Ireland Authority for Utility Regulation
<b>NIE</b>	Northern Ireland Electricity
<b>OC</b>	Operating Code
<b>OLTC</b>	On load Tap Changer
<b>POP</b>	Provisional Outage Programme
<b>POR</b>	Primary Operating Reserve
<b>PSP</b>	Pumped Storage Plant
<b>RMS</b>	Root Mean Square
<b>RTU</b>	Remote Terminal Unit
<b>SCADA</b>	Supervisory Control and Data Acquisition
<b>SDC</b>	Scheduling and Dispatch Code
<b>SEM</b>	Single Electricity Market
<b>THD</b>	<b>Total Harmonic Voltage Distortion</b>
<b>TSC</b>	Trading and Settlement Code
<b>SLR</b>	Special Load Reading
<b>SONI</b>	System Operator Northern Ireland
<b>SOR</b>	Secondary Operating Reserve
<b>SVC</b>	Static Var Compensator
<b>TAO</b>	Transmission Asset Owner
<b>TRM</b>	Transmission Reliability Margin
<b>TOR</b>	Tertiary Operating Reserve
<b>TSO</b>	Transmission System Operator
<b>TTC</b>	Total Transfer Capacity
<b>UFR</b>	Under Frequency Relay
<b>Un</b>	Nominal Voltage
<b>VO</b>	Voluntary Outage
<b>WFPS</b>	Wind Farm Power Station
<b>WTG</b>	Wind Turbine Generator