

Code Administrator Meeting Summary

GC0160: Protecting Generators subject to Firm Load Shedding during a Gas Supply Emergency from excessive Imbalance Charges

Date: 5 October 2022

Contact Details

Chair: Milly Lewis, National Grid ESO Milly.Lewis@nationalgrideso.com

Proposer: Garth Graham, SSE Garth.Graham@sse.com

Key areas of discussion

The Workgroup discussions are summarised according to agenda items:

Meeting objectives and actions

- The BSC chair ran through the agenda referring to the additional agenda items for discussion today including feedback from NGENSO National Control team and to gain feedback from the Workgroup on the draft legal text wording for the GC0160.

Grid Code GC0160 legal text drafting

- The Proposer advised that currently we are working on the basis that the [BSC P448 modification](#) change will need a definition change for Physical Notifications (PN) within the Grid Code.
- The Grid Code GC0160 Chair shared the proposed updated draft legal text in BC1.4.2 and BC2.5.1 with the Workgroup for review. Through Workgroup discussion the draft legal text was updated during the meeting including:
 - Rename to 'BM unit(s)' rather than 'sites';
 - Rename to 'Network Gas Supply Emergency' rather than 'National Gas Supply Emergency';
 - Rename to 'Load Shedding' rather than 'Firm Load Shedding'
 - Rename to 'contracted power position' rather than 'contracted position';
 - Referring to the [E1](#) document instead of the UNC as it contains more robust updated definitions;
 - Including that generation output was reduced as a result of the Network Gas Supply Emergency; and
 - Including taking into account any mitigating actions.
- The Workgroup was satisfied that the draft legal text reflected the proposed solution for the [BSC P448 modification](#), with the caveats that the changes were not contradictory to any other sections of the Grid Code following a review by the NGENSO Legal Team.
- The Workgroup agreed that the inclusion of a specific Workgroup Consultation on whether during a Network Gas Emergency would respondents use alternative fuel and if so, for how long which would support whether or not there needed to be further legal text calling out the use of distillate/ alternative fuels.

P448 solution and legal text – impacts on GC0160 continued

- No further impacts were identified

Next Steps

- The next joint workgroup meeting will take place on 6 October to gain answers to questions from the GSO, review the BSC solution and share updates to the Grid code draft legal text.

Action Log

Action Number	Workgroup raised	Owner	Action	Due by	Status
1	WG2	LM	Ofgem representative to check and guidance for the consultation on any concerns of change in PN definitions are misleading	WG3	Open
2	WG2	ML	To gain NGESO legal review of the draft GC0160 legal text and share comments with the workgroup at the next meeting	WG3	Open
3	WG2	ML	To add into the legal text the link to the E1 document	WG3	Open
4	WG2	TB	To review the remaining Grid Code legal text to ensure no other areas where PN appears is impacted by this change in BC1.4.2 and BC2.5.1	WG3	Open

Participants

Attendees	Initial	Company	Position
Milly Lewis	ML	Code Administrator National Grid ESO	GC Chair
Ruth Roberts	RR	Code Administrator National Grid ESO	GC Technical Secretary
Garth Graham	GG	SSE Generation	Proposer
Andy Colley	AC	SSE Generation	Proposer Alternate
Terry Baldwin	TB	National Grid ESO	Workgroup Member
Camile Gilsenan	CG	National Grid ESO	Workgroup Member
Chris Parsons	CP	National Grid ESO	Workgroup Member Alternate
Peter Frampton	PF	VPI Immingham	Workgroup Member Alternate
Paul Jones	PJ	Uniper	Workgroup Member
Sean Guaton	SG	Uniper	Workgroup Member Alternate
Paul Youngman	PY	Drax	Workgroup Member
Lisa Waters	LW	WatersWye	Workgroup Member
John Costa	JCosta	EDF Energy	Workgroup Member
Julie Cox	JC	Energy UK	GC Observer
Gideon Miti	WL	National Grid ESO	GC Observer
Emma Burns	EB	Flexitricity	BSC Member/ GC Observer
Sarah Howarth	SH	BEIS	BSC Member/ GC Observer
Karl Maryon	KM	Drax	BSC Member/ GC Observer
Raoul Thulin	RT	RWE	BSC Member/ GC Observer
Phil Russell	PR	Independent	BSC Member/ GC Observer
Matthew Tucker	MT	Welsh Power	BSC Member/ GC Observer
Luke McCartney	LM	Ofgem	BSC Member/ GC Observer
Lee Priestley	LP	Conrad Energy	BSC Member/ GC Observer
Keren Kelly	KK	Elexon	BSC Chair
John Lucas	JL	Elexon	BSC SME
Tina Warth	TW	Elexon	BSC Legal
Colin Berry	CB	Elexon	BSC SME
Stanley Dikeocha	SD	Elexon	ESC Analyst

For further information, please contact the Grid Code Administrator chair Milly Lewis.