

Work stream approach to EU Grid Connection code implementation [Proposal]

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Existing workgroup setup

Code Name	Code Status	GC Workgroup Number	NGET Lead	WG meetings	WG Frequency	Code Mapping Complete?	Workstreams identified?
RfG	EU-Approved	GC0048	Rob Wilson	14	Monthly	Y	Y
HVDC	EU-Approved	GC0090	Richard Woodward	1	~Monthly	N (Nov '15)	N
DCC	EU-Approved	GC0091	Franklin Rodrick	0	TBC	N	N

WG	October	November	December
GC0048	28 nd	19 th	17 th
- GC0087 (RfG Frequency)		13 th	
GC0090	-	10 th -11 th	10 th ?
GC0091	-	TBC	TBC

Proposed alternative approach

- In 2016, ENC GC workgroup meetings to meet x2 days a month with the agenda decided by leads
- To support a co-ordinated implementation, there may be benefits in flipping to a work steam focus for these meetings, not code-focused (RfG/HVDC/DCC etc.)
- This should facilitate:
 - A strong project focus and accountability for delivery
 - Effective cross-code co-ordination for consistent or compatible requirements (e.g. new vs. existing, CBAs, derogations, compliance testing, Frequency?)
 - More effective deployment of industry resources?

Using RfG as the template...

Work Stream	RfG	HVDC	DCC
Banding	Y	N	N
General	Y	Y	Y
Compliance 1	Y	Y	Y
Compliance 2	Y	?	?
Fault Ride Through	Y	?	?
Voltage + Reactive Power	Y	?	?
Frequency	Y (GC0087)	Y?	Y?
System Management	Y	?	?
+ Others		?	?

? = Subject to code mapping/work group progression

Approach

- Have leads for each work stream (as well as each workgroup)
- GC0048/90/91 leads are accountable to work stream lead for progress for their area and *any code-specific requirements
- x2 day ENC implementation meetings focus on one or more of the work streams; attendees invited to attend across x3 codes (where applicable)
- *Otherwise, sub-meetings under GC0048/90/91 WGs on the agenda, focusing on code-specific deliverables
 - Or online meetings between months for specific items