

## Corrosion Prevention Working Group – October 2025 Members Meeting Update

Matt Emery - Acting Chair  
Stephanie Corless - Chair  
(Returning from Mat leave)



# Current Membership

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Stephanie Corless	National Gas (Chair) (Returning From Mat leave)
Matthew Emery	BPA (Acting Chair)
Adrian Wathen	Cadent (Vice Chair)
Nikki Barker	PIE (Secretary)

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|------------------|-----------------|
| 1. Cadent        | 8. National Gas |
| 2. NGN           | 9. Exolum       |
| 3. WWU           | 10. GNI         |
| 4. Mutual Energy | 11. BPA         |
| 5. Wood          | 12. Valero      |
| 6. Ineos         | 13. VPI         |
| 7. SGN           | 14. EP Language |

## Group Support

Bill Whittaker: Technical Consultancy (Since May 2025)

ROSEN (Dave Baglin & Derek Comeford): GPG47 BESS (2025)

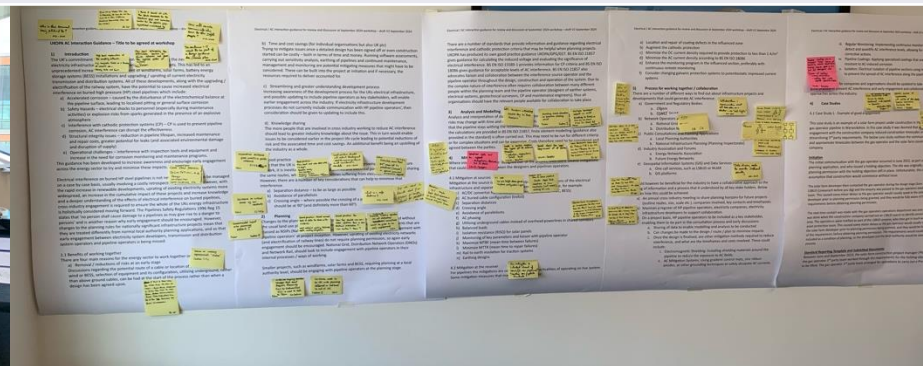
Chris Mattocks: Compling guidance (2025)

# Electrical Interactions Guidance

No.	Description	Status
1	Drafted prepared by UKOPA prior to AC workshop	Completed
2	Drafted reviewed in electrical interaction workshop with UKOPA, Electrical Industry, HSE & OFGEM attendees	Completed
3	Updating document	Completed
4	Sub-Group review	Completed
5	Publish Guidance	Planned with link on HSE website (Aim end 2025)
6	Ongoing engagement with stakeholders	



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# GPG47 – Battery Storage (BESS)

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- Prepared by ROSEN due to be published in 2025
- Considerations:
  - Electrical interference (AC, DC & lightning risk)
  - Fire risk
  - Construction requirements
  - Illustrative example of best practices
- Lack of engagement from BESS developers

# TBN21 – Unsurveyed CIPS sections

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- CIPS completion rates is an ongoing HSE topic (generally, expect 95-98%+)
- Aims:
  - Guidance on survey options for unsurveyed sections (e.g. resurvey, DCVG, PCM, river survey, datalogging etc)
  - Guidance on review process for unsurveyed sections (e.g. length, previous survey, complimentary data sets, CP health, additional risk factors)
- Due to be issued in 2026 (Need to get it right)

# Planned TGN+TBN Updates

Description	Status
<b>New Document</b>	
TBN23 Evaluating root causes of external corrosion features	Preparing First draft (Chris Mattocks)
Q: Does TBN23 complement or conflict with FR/1 process?	
TBN25 Reporting and analysis of CIPS features	Preparing First draft (Bill Whittaker)
<b>Due for review</b>	
GPG27 AC Corrosion review	On hold (To be completed after electrical interactions guidance and BESS GPG)
GPG31 DC Interference review	
GPG13 Solar farms	
TBN05: Electrical Hazards	



# Next Meeting Dates



Multiple Sub-Working Group Meetings - Teams



2026 meetings:

20<sup>th</sup> January

TBC

TBC



Members are welcome to join the working group.

# Questions?

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