



NEC Network Emergency Exercise - Exercise Prelude

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Prelude

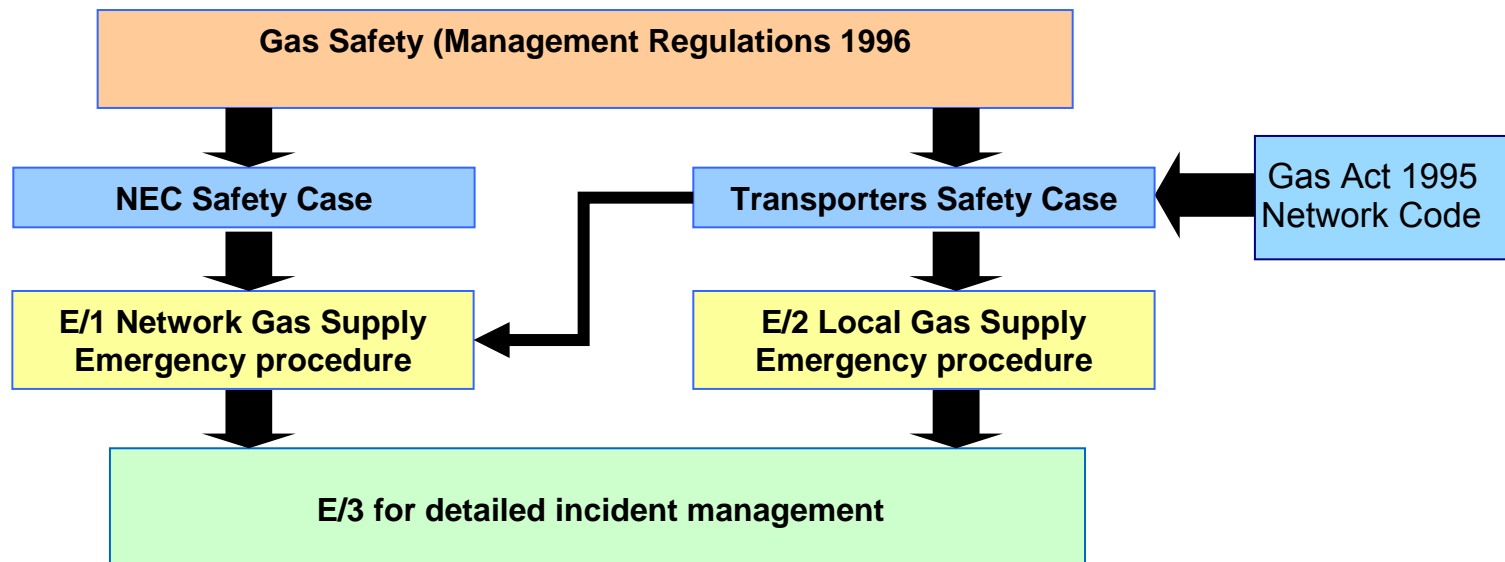
Thank you for your participation

- ◆ Review of the objectives of the exercise and actions taken
- ◆ What was tested on each day of the Exercise
- ◆ Reporting
- ◆ Next Steps and Contacts

Prelude – Industry Exercise

Overall Objectives

- ◆ Test the overall framework of Network Gas Supply Emergency procedures
- ◆ Test communications and understanding across industry.
- ◆ Ensure continuity and alignment of process.
- ◆ Testing transporters E3 procedures



Highlights.

- ◆ The scenario was a progressive Gas Deficit Emergency with multiple events over the two days.
- ◆ Day One.
 - Stage 1 Declaration
 - Formation of the Network Emergency Management Team
 - Communication with participants and System Operators
 - Emergency Interruption
 - Stage 2 and Stage 3
 - Declaration and Communication
 - Suspension of National Grids participation on the OCM as Residual Balancer
 - NTS and LDZ VLDMC Firm Load shedding
- ◆ Day Two Highlights.
 - Completion of remaining Stage 3 Actions
 - Firm Load shedding of loads >25000 tpa
 - NGSE Stage 4 Isolation.
 - Distribution Networks Isolation Plans
 - NGSE Stage 5 Restoration.
 - NTS Restoration of Firm and Interruptible loads
 - Distribution Networks Restoration Plans

Prelude reporting.

- ◆ Whether the correct procedures were adhered to during the each stage.
- ◆ Whether the notification method was correct according to the procedures.
- ◆ Whether the information provided in any correspondence was legible and easy to understand.
- ◆ Whether there was any confusion over what actions were required.
- ◆ Whether or not there were enough people to implement the procedures required.
- ◆ If the equipment was suitable for the job – was there enough equipment.
- ◆ Ascertain the time taken to calculate the information required.
- ◆ Ascertain whether the speed of response from the parties involved was reasonable.
- ◆ If the Systems (including spreadsheets etc) were suitable for purpose.

Next Steps and Contacts

Please respond as soon as possible

Target of December to produce the report for the HSE

All feedback is appreciated

Reports, observations and comments to:

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