Gas Network Incident Reporting System (incident website)

Bob Holt

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Overview

- Website originally developed for the year 2000 crossover period as the Transco Event Reporting System (TERS)
- Picked up two years ago and developed as Transco Incident Reporting System (TIRS)
- Now being enrolled in the company procedures as key communication mechanism and replacement for SureFax
- Self registration facility developed to minimise on-going admin requirement by National Grid
- Users can receive email notification of incidents SMS notification will be added later



Why use the web and email?

- Accurate
 - Single point of information
- Timely
 - Published to the web, notified to all immediately
- Accessible
 - The use of internet and email is ubiquitous
- Efficient
 - In the digital domain, messages can be easily sent, transferred and processed



Processing an incident report

- Incident report received by the emergency call centre in the usual way
- Call centre despatch staff input information received into the Incident Reporting System
- Incident report continues to be updated as and when factual, accurate information is received
- When incident parameters reach reportable trigger, system issues email alert to registered users
- Website map will turn specific network from green to red to indicate an on-going reportable incident
- Alerts continue to be issued as updates are added through to closure, when a final alert (optional) is issued
- Website retains history of reports and updates for convenience and audit purposes nationalgrid

Fringe benefits - Access on the move





Typical PDA - email

Typical mobile phone - SMS

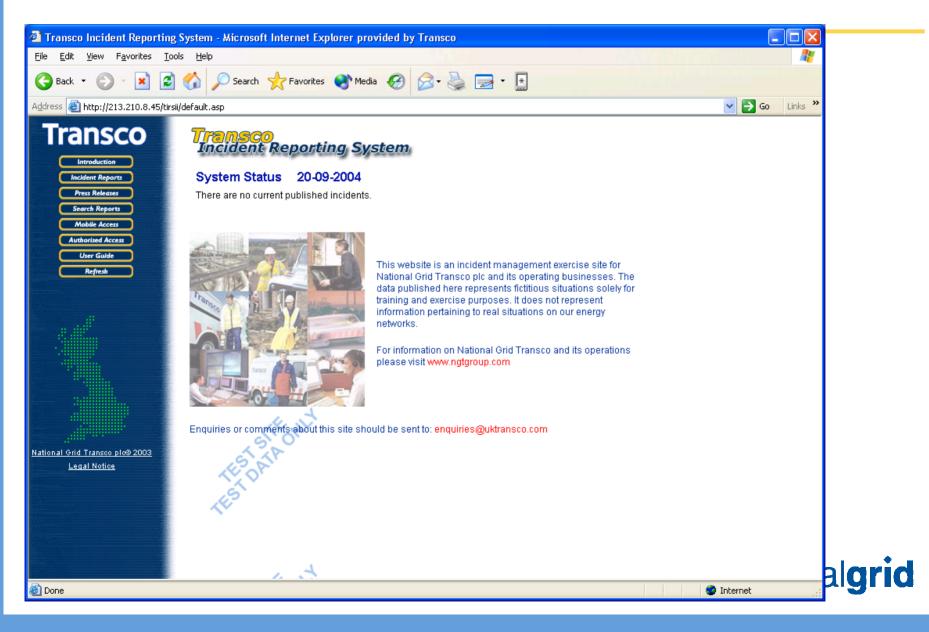
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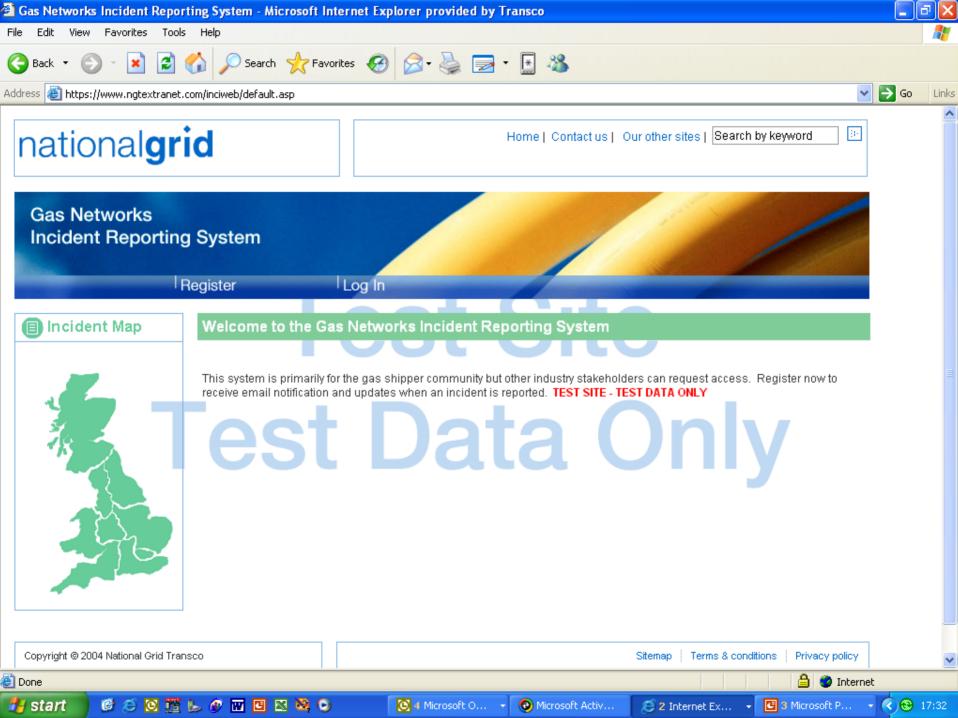
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Screen shots



The early system





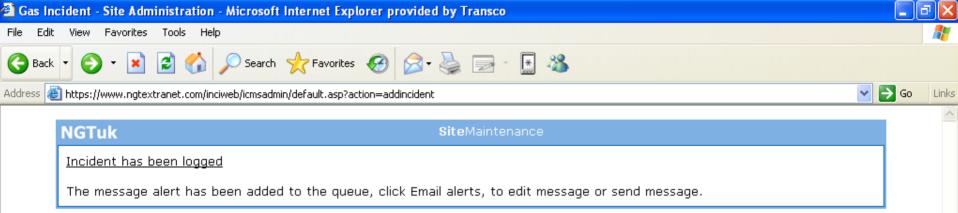
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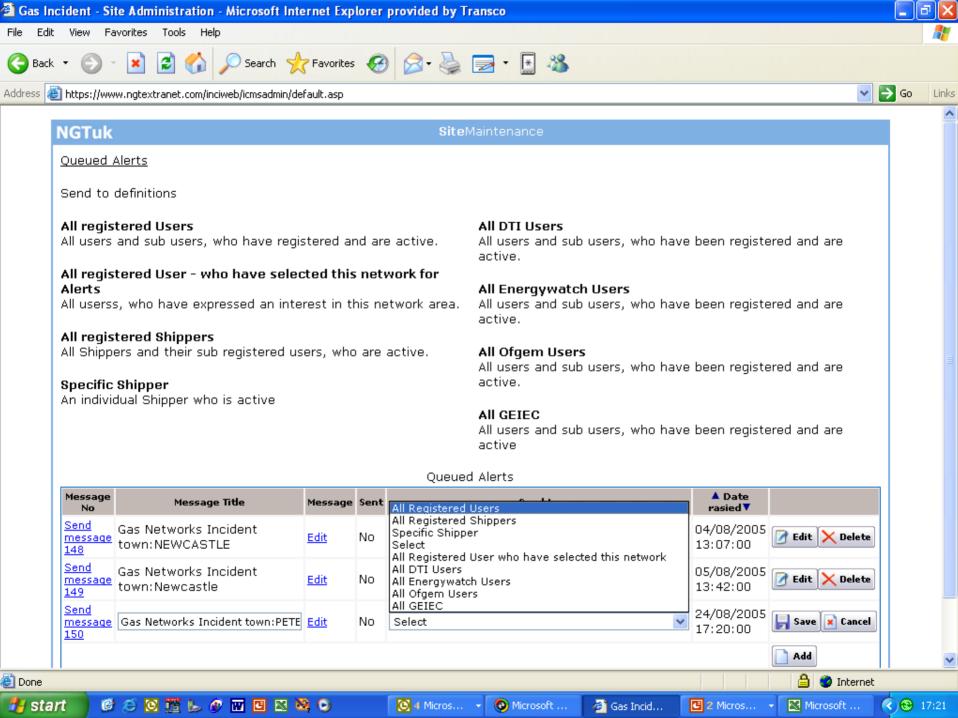
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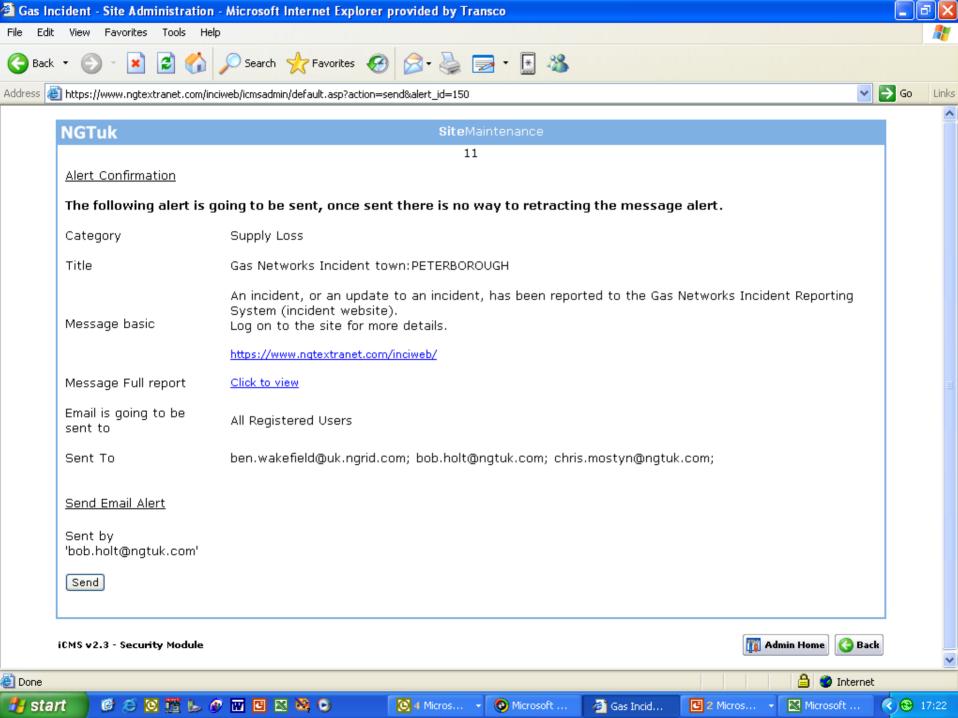
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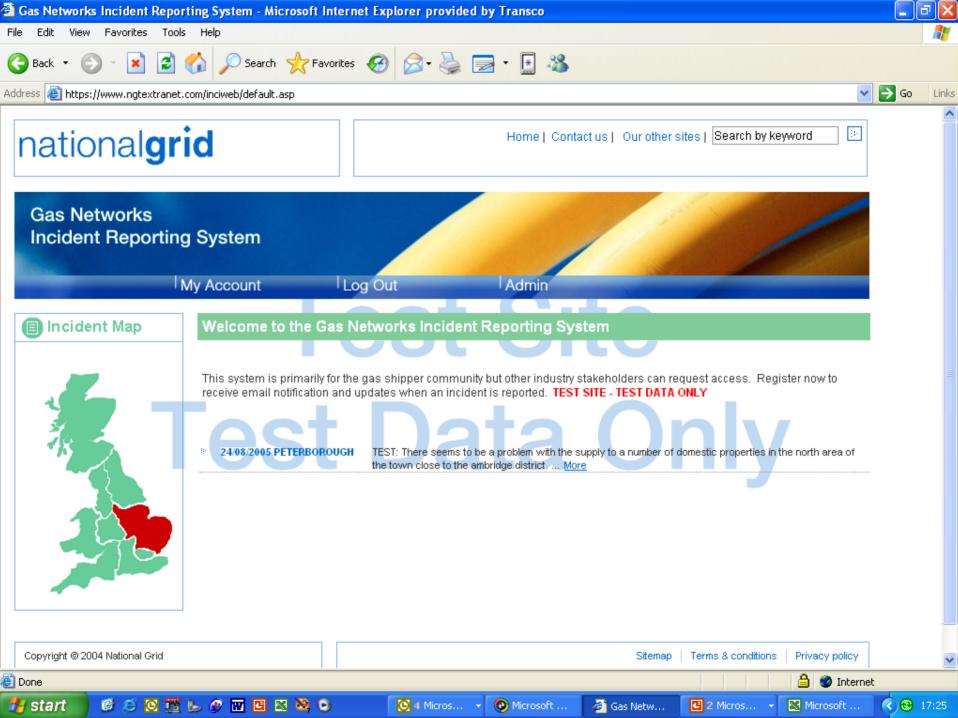
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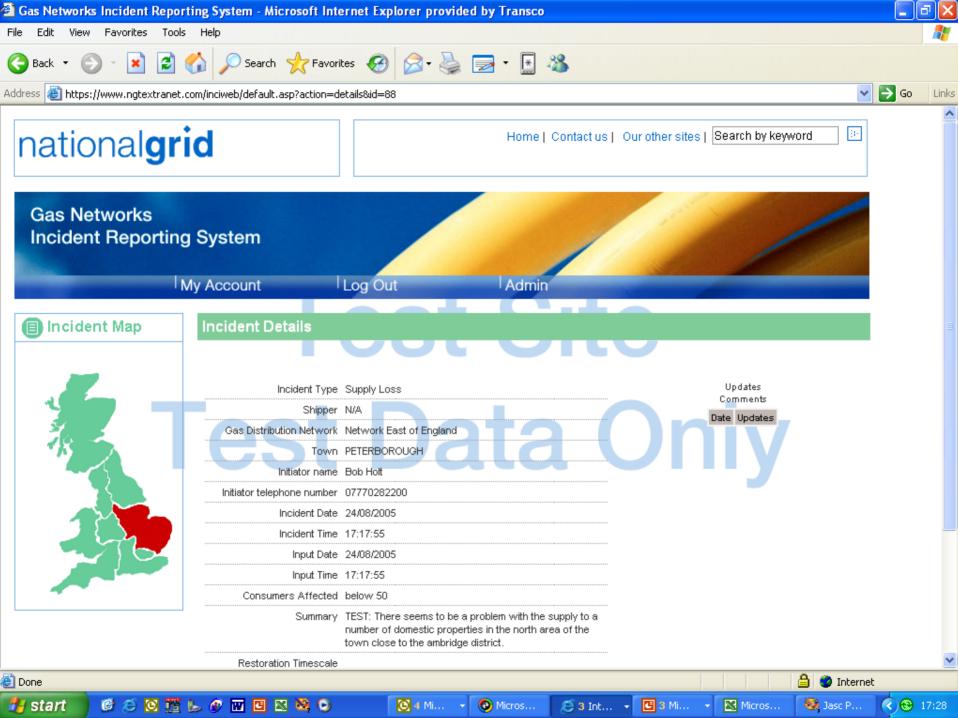
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