

Gemini Update

Richard Griffiths – 6th June 2007

Agenda

- Recent Outages/Incidents
- Gemini Oracle Software Upgrade Project - Update

Recent Outages / Incidents

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22 nd April	<p>Gemini service unavailable</p> <p>A power issue was encountered at one of National Grid's main data centres. This impacted on all infrastructure sitting at the site, including Gemini.</p> <p>Updates were provided from the GNCC during the incident via ANS and full Gemini service was restored at 18:00.</p>
8 th May	<p>Gemini service unavailable</p> <p>A network connection error was encountered on National Grid's external facing infrastructure. Service was unavailable between 10:45 and 11:05.</p>

Recent Outages / Incidents

12th May

System Status Information API not updating with latest records

API web servers were not invalidating cached data. Normal service was restored following the housekeeping period on 13th May when the web services were recycled. During the incident, Linepack data was sent by the GNCC via ANS.

Analysis is underway with Oracle on this issue alongside previous Web Server related problems.

Gemini Oracle Software Upgrade Project - Update

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- System Testing completed successfully on 16th April.
- User Acceptance Testing is 95% complete with no outstanding issues. Completion expected 08/06/07.
- Operational Acceptance Testing (Performance Testing) ongoing, again no issues outstanding and completion due 08/06/07.
- Shipper Confidence testing planned for 11/06/07 – 9/07/07. A small number of Shippers and the Market Operator volunteered to take part. A test strategy has been shared with these parties and more detailed discussions are planned

Gemini Oracle Software Upgrade Project - Update

- Implementation strategy is currently being developed and the indication is that the implementation will be phased over two weekends (12th and 19th August). The exact details of the outage period are currently not known but is likely to be in the region of 7 hours (4am – 11am), further details will follow as soon as possible after the Dress Rehearsal phase which is planned to commence 16th July.

Gemini Oracle Software Upgrade – Key Contacts

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