

Gemini Update

Richard Griffiths - 6th December
2006

Agenda

- Recent Outages & Incidents
- Gemini Release 3B – Post Closeout Implementation

Recent Outages / Incidents

Recent Outages / Incidents

17 th October	<p>Delays in processing Within Day Auctions (5 & 6PM)</p> <p>A manual error was made by the GNCC user during auction set-up.</p> <p>A code change has been made to ensure that a warning message is given to the GNCC user if attempting to set up a WDSEC auction for the next day.</p>
25 th October	<p>API data not being updated with latest information</p> <p>Analysis identified that the web cache was full preventing updates from being made available. A recycle was carried out to restore normal service.</p>

Recent Outages / Incidents

<p>28th October</p>	<p>Delays in System Status Information being updated (6:00am)</p> <p>Analysis has been unable to identify the cause of this incident. The 7:00am update was successfully processed. Increased monitoring in place for possible repeat.</p>
<p>29th October</p>	<p>NDM Demand figures incorrect (10:00am)</p> <p>Analysis identified that two files were sent in error from the source system and both were processed in Gemini. The 1:00PM file was received as normal and was processed correctly to restore data accuracy.</p> <p>A code change has been made to ensure that only one file can be processed within the associated demand period.</p>

Recent Outages / Incidents

<p>30th October</p>	<p>Demand file not processed for 10:00am</p> <p>On analysis it was identified that the Gemini system batch programme had not picked up the file for processing. This was due to the naming convention used in the file.</p> <p>A code fix has been made to the batch programme to prevent this issue from re-occurring.</p>
<p>21st November</p>	<p>Delays in processing Within Day Auctions (12AM)</p> <p>A manual error was made by the GNCC user during bids processing, which left the auction in a “locked” state. A workaround was identified with bids taken for the 1:00am auction.</p>

Gemini Release 3B – Post Closeout

Gemini Release 3B – Implementation Completed

- Release was implemented as planned on 5th November, with Gemini system returned to the community at 9am
- No system issues have been raised with new code release
- Post implementation period ended on 1st December (system handed over to production support team)