

## OPTIQ ORDER ENTRY GATEWAY (OEG) CASH: UPCOMING BUG FIXES IN VEUA AND PRODUCTION ENVIRONMENTS

### Summary

Euronext publishes the list of bug fixes due to be implemented in the Virtual External User Acceptance (V-EUA) environment and in Production on Optiq OEG and ME for all Cash Markets.

### LIST OF BUG FIXES EXPECTED ON OPTIQ

Euronext publishes the list of bugs that are being fixed in the coming days in the Virtual External User Acceptance (V-EUA) environment and in Production:

#### Warrants segment

- **INC2050161**: Instruments Reserved due to LP limits do not reopen automatically  
Before: Issue occurred on the Warrants segment on the quote-driven instruments, in the following conditions: (1) the "Volatility interruption schedule" delay is set for the instrument (2) instrument was in Bid-only situation.  
If during continuous phase an aggressive order breached the dynamic collars of the instrument, the instrument was halted, but the automatic re-opening of the instrument did not occur automatically, even when the conditions returned to be within the acceptable trading limits. Continuous Uncrossing phase wasn't impacted by this issue.  
After: If an order that caused the halt is removed, or is adjusted to a price within the dynamic collars, the instrument unhalts automatically after the standard "Volatility interruption schedule" delay identified in the appendix to the Trading manual.
- **INC2051686**: Matching price outside the LP quotes  
Before: Issue occurred on the Warrants segment for the quote-driven instruments. In case when an instrument had the potential of matching, but the price of the aggressive order was outside the LP quotes, if before expiration of the RFE period the LP updated their quotes, a trade may have occurred with the price of the match being outside the LP quotes.  
After: Matching occurs only within the LP quotes.

#### ETF segment

- **INC2050164 & INC2049892**: Kill before Fill messages sent in OEG, between Uncrossing and Closing phases  
Before: On the Funds segment for the patterns where there is no Call / TAL phase immediately before end of the trading session, if a trade occurs immediately before the Closing, the Kill of an order that participated in the trade, was sent before the Fill of the trade.  
After: Sequence of messages is correct

## IMPLEMENTATION SCHEDULE

Please find below the target implementation schedule for bug fixes, subject to final approval:

Segment / Market	Incident	Target resolution date		
		V-EUA	P-EUA	Production
ETF	- <a href="#">INC2050164</a> & <a href="#">INC2049892</a> - Kill before Fill messages sent in OEG, between Uncrossing and Closing phases	Friday 6 July 2018	N/A	Monday 9 July 2018
Warrants	- <a href="#">INC2050161</a> - Instruments Reserved due to LP limits do not reopen automatically - <a href="#">INC2051686</a> - Matching price outside the LP quotes		N/A	

As a reminder, the V-EUA is the environment of reference for Optiq testing.

**Questions on Production:** Euronext Market Surveillance

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