Notice date: 6/04/2016

What's this ab	Effective date: 12/08/2016			
ASX Trade	✓ ASX 24	ASX TECH		
✓ Trading	✓ Clearing	Settlement ALC	ASX NET	
✓ Operations	✓ Technology	Market Data Rules	Compliance	Risk Other

Australian Liquidity Centre – Scheduled Five Yearly DRUPS Maintenance

ALC Customers are advised that ASX will be conducting its scheduled 5 yearly maintenance on the Diesel Rotary Uninterruptible Power Supply (DRUPS) systems at ALC. Due to the extent of the maintenance, the maintenance operations will be conducted over four days for each DRUPS system.

The expected maintenance schedule will be as follows (All times AEST):

DRUP System	Start	Completion	
DRUPS C	6am Friday 12 August 2016	6pm Monday 15 August 2016	
DRUPS B	6am Friday 9 September 2016	6pm Monday 12 September 2016	
DRUPS A	6am Friday 7 October 2016	6pm Monday 10 October 2016	

The maintenance will be performed on a single DRUPS at a time and will require each DRUPS to be placed into maintenance bypass mode for a period of four days.

Each customer cabinet has two power rails that are fed by separate Power Distribution Units (PDUs). These PDU's are fed by two of the three DRUPS units (A, B or C). Therefore, any given cabinet will have power fed from the DRUPS systems in either A-B, B-C or A-C design. During the maintenance window, any power rail being fed by the designated DRUPS will be running on mains power for the duration of the maintenance window. This means in the event of a power outage (either internally or to the utility supply), that particular power rail will not have backup power available and customers will experience a loss of power to any power supplies connected to this power rail. The second power rail will continue to operate normally and will continue to have DRUPS backup power available.

ASX will be working closely with its service engineers for the duration of the maintenance. ALC access and other ASX services will continue as per normal procedures over the course of this work.

What do I need to do and by when?

With respect to the scale of this maintenance and to ensure that customer communications over the duration of this work are directed to only those customers utilising the individual DRUPS being worked on, ASX is requesting Customers provide email contact details to allow updates on the status of this maintenance to be communicated.

These details will be retained and used to communicate any DRUPS-specific maintenance or issues going forward. ASX will conduct regular reviews with customers to confirm the details provided remain accurate.

Please complete the attached <u>ALC DRUPS Customer Contact Details form</u> and return by email to ASX Customer Technical Support (CTS) on <u>cts@asx.com.au</u> as soon as possible.

If you have any questions regarding this maintenance please contact CTS.

Need more information?

<u>Issued by</u> Eloise Wett – Executive General Manager, Customer Experience

<u>Contact Details</u> Customer Technical Support cts@asx.com.au | 1800 663 053 | +612 9227 0372

<u>Disclaimer</u>