

Best viewed in slide show mode (F5)

Energy Balancing Credit Committee Operational Stats

Operational Stats for January 2018 Created Date - 5th February 2018 Pack No. - 01/18 Created By - Sharon McBride

Distribution list - Mark Cockayne
Sandra Dworkin
Satpal Kalsi
Loraine O'Shaughnessy
Rehana Begum
Dan Donovan

Confidential Page 1 of 17

Contents



Click on each link to be taken to the page. (in slide show view only)

- Page 3 Summary Page
- Page 5 Cash Collection Stats
- Page 7 Cash Call Stats Monthly & Yearly Analysis
- Page 8 Cash Call Stats Issued & Paid
- •Page 9 Cash Call Stats Failure to Pay Cash Call Notices
- •Page 10 Cash Call Stats Failure to Pay Cash Call Notices Unpaid
- •Page 11 Cash Call Stats Yearly Analysis + Issued & Withdrawn
- •Page 12 Cash Call Stats Re-issued Cash Calls
- •Page 13 Cash Call Stats Revised Cash Calls
- •Page 14 Cash Call Stats % Cash Calls Issued
- •Page 15 Security Renewals Monthly Performance
- •Page 16 Late Paid Interest
- •Page 17 FI Aggregate Limits

Summary Page



Last Months Pack: Dec-17

Last Months Cash Calls -

Total Issued	3
Issued & Appealed	1
Re-Issued	0
Withdrawn	1
Revised	0
Issued & Paid on due date	2
FTPN CCN Paid	0
FTPN CCN Unpaid	0
CCN Unpaid (No FTPN issued)	0

This Months Pack:- Jan-18

Current Months Cash Calls -

Total Issued	10
Issued & Appealed	7
Re-Issued	0
Withdrawn	7
Revised	0
Issued & Paid on due date	3
FTPN CCN Paid	0
FTPN CCN Unpaid	0
CCN Unpaid (No FTPN issued)	0

Year to Date Cash Call Position -

Total Issued	10
Issued & Appealed	7
Re-Issued	0
Withdrawn	7
Revised	0
Issued & Paid on due date	3
FTPN CCN Paid	0
FTPN CCN Unpaid	0
CCN Unpaid (No FTPN issued)	0

Last Months Cash Collected -

% of Cash Collected at PDD-	99.48%
% of Cash Collected PDD +2	100%
Number of FTPN's Issued -	5

Dec-17 - Network Invoices Paid Late

Value	No. Paid Late
<£10,000	0
<£100,000	0
<£500,000	0
>£500,000	0
Total	0

Current Months Cash Collected -

% of Cash Collected at PDD-	99.96%
% of Cash Collected PDD +2	100%
Number of FTPN's Issued -	1

Jan-18 - Further Security Requests

Associated name	Value	No. issued
	<£10,000	
	<£100,000	
	<£500,000	
	<£1,000,000	
	>£1,000,000	
	Total	0

Jan-18 - Network Invoices Paid Late

Value	No. Paid Late
<£10,000	0
<£100,000	0
<£500,000	0
>£500,000	0
Total	0

Year to Date Network Invoices Paid Late

Total Paid Late	0
Total Value Paid Late	0
Count Ntw k A	0
Count Ntw k B	0
Count Ntw k C	0
Count Ntw k D	0
Count Ntw k E	0

Confidential Page 3 of 17

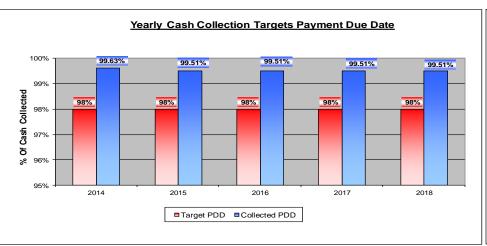


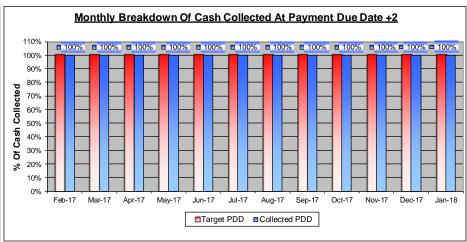
Section 1 - Cash Collection

Confidential Page 4 of 17

Cash Collection Stats

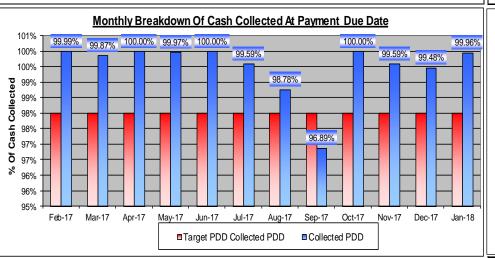






The above graph is a yearly breakdown of cash collection against target on payment due date. The data is collated as a rolling 12 month figure.

The graph above is a breakdown of cash collected against target at payment due date + 2 days.





This graph provides a breakdown of the monthly figures that were collected against target on payment due date.*

All figures rounded to 2 decimal places

The above graph shows a breakdown of the number of Failure To Pay Notices issued year to date.

Confidential Page 5 of 17

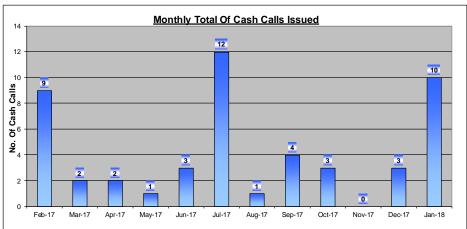


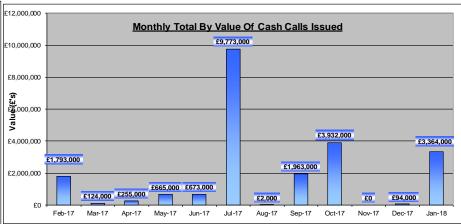
Section 2 - Cash Calls

Confidential Page 6 of 17

XSERVE Click on xoserve logo to return to the contents page

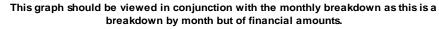
Monthly & Yearly Analysis

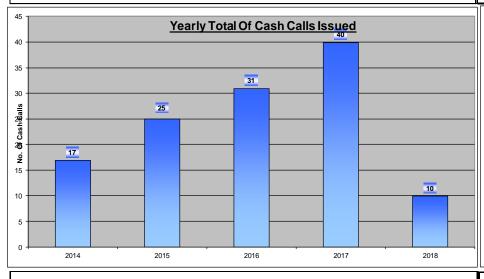


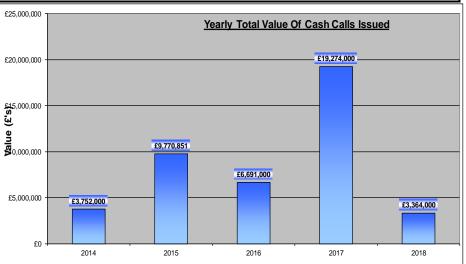


(in slide show view only)

This graph provides a monthly breakdown of the number of cash calls issued.







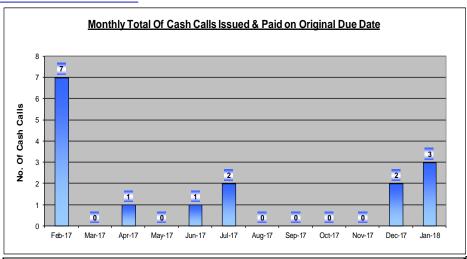
This Graph provides a yearly breakdown of cash calls issued.

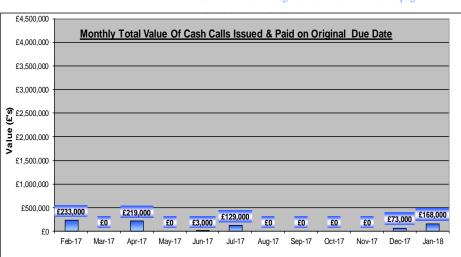
This graph is a year To Date breakdown by financial value and should be viewed in conjunction with the yearly breakdown of cash calls issued.

Confidential Page 7 of 17

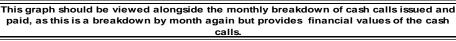
XSERVE Click on xoserve logo to return to the contents page

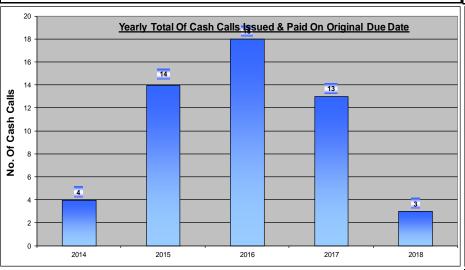
Issued & Paid

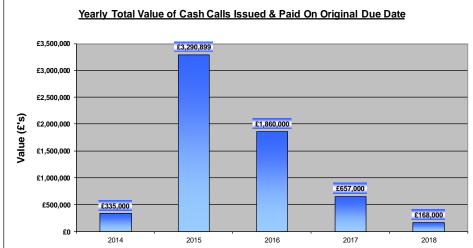




This graph is a year To Date breakdown by financial value and should be viewed in conjunction with the yearly breakdown of cash calls issued.







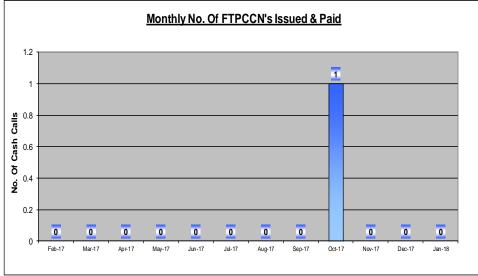
This Graph provides a yearly breakdown of cash calls issued and paid. To assess the total no. of cash calls issued and paid read in conjunction with total no. of FTPCCN's issued and paid on page 9.

This graph is a yearly breakdown by financial value of cash calls issued and paid.

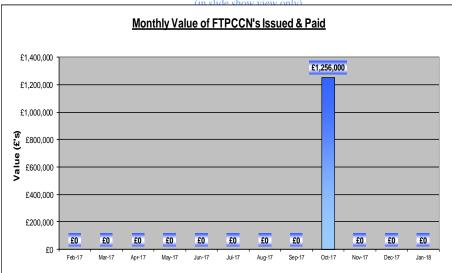
Confidential Page 8 of 17

XSEPVE Click on xoserve logo to return to the contents page

Failure to Pay Cash Call Notices

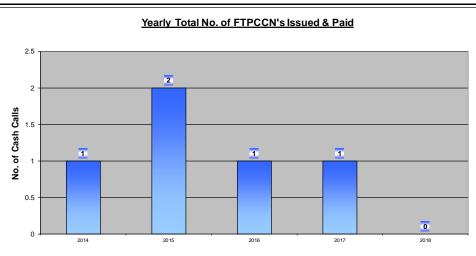


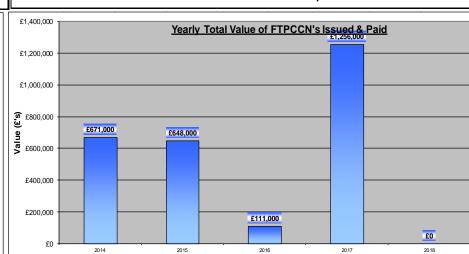
(in slide show view only)



This graph provides a breakdown by month of the number of Failure To Pay Cash Call
Notices that have been issued and paid.

This graph provides a breakdown by month of the number of Failure To Pay Cash Call Notices that have been issued and paid.



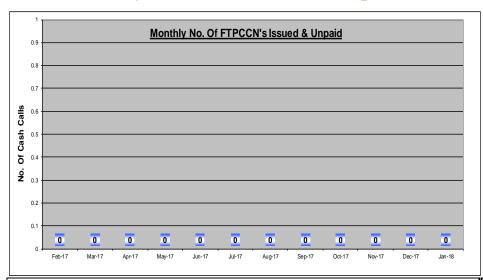


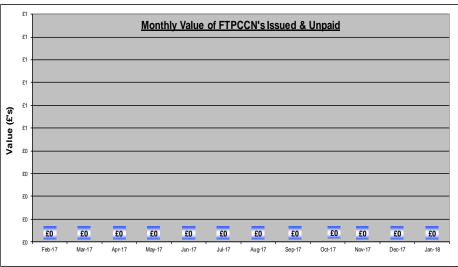
This graph is a yearly breakdown of Failure to Pay Cash Call Notices issued and paid.

This graph should be viewed alongside the yearly breakdown of Failure To Pay Cash Call Notices issued and paid as this graph provides the financial vales of the cash calls.

Click on xoserve logo to return to the contents page (in slide show view only)

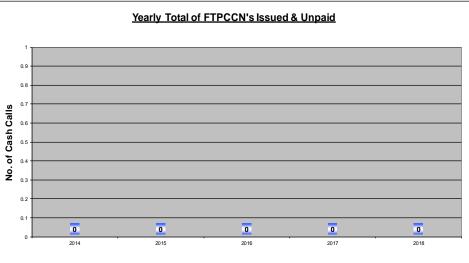
Failure to Pay Cash Call Notices Unpaid

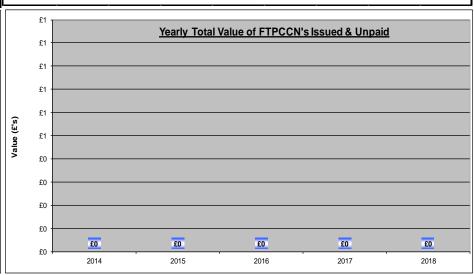




This graph provides a breakdown by month of the number of Failure To Pay Cash Call
Notices that have been issued and unpaid.

Graph should be viewed with monthly breakdown as this is the financial value of the Failure to Pay Cash Call Notices issued and unpaid.





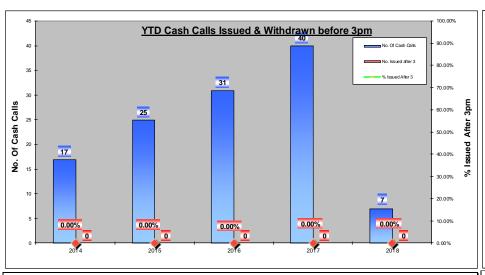
This graph is a yearly breakdown of Failure to Pay Cash Call Notices issued and unpaid.

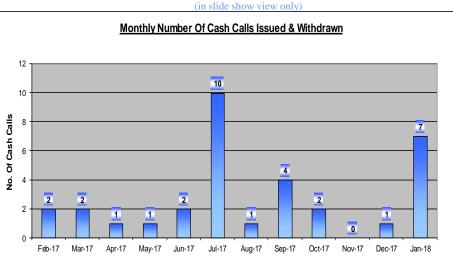
To assess the total no. of cash calls issued and unpaid read in conjunction with total no. of cash calls issued and paid on page 8.

This graph should be viewed alongside the yearly breakdown of Failure To Pay Cash Call Notices issued and Unpaid as this graph provides the financial values of the cash calls.

XSERVE Click on xoserve logo to return to the contents page

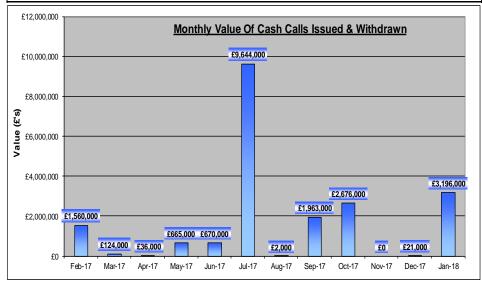
Yearly Analysis + Issued & Withdrawn

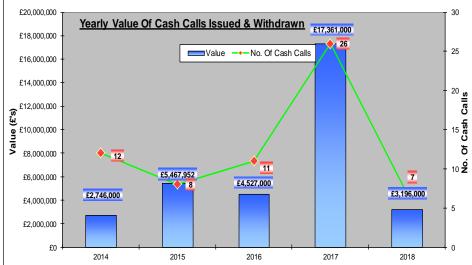




This graph shows the teams performance in issuing the cash call notices before the 3pm deadline.





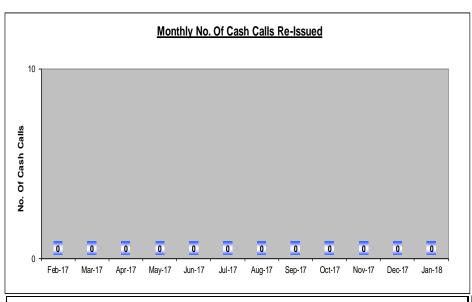


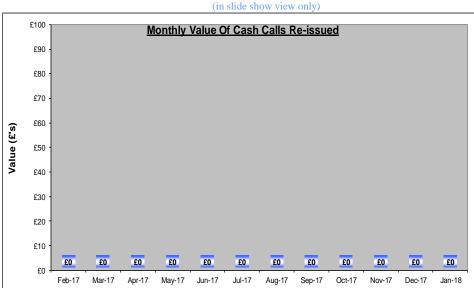
This graph should be viewed alongside the monthly breakdown of cash calls issued and withdrawn after appeal data was agreed as this graph provides a breakdown by financial value.

This graph provides a breakdown by year of the cash calls that have been issued and withdrawn after appeal data was agreed.

XSERVE Click on xoserve logo to return to the contents page

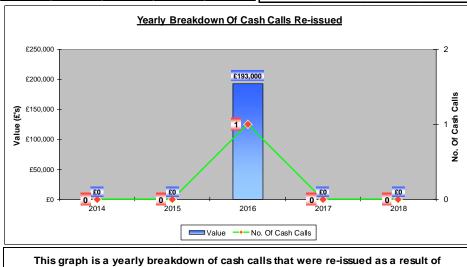
Re-Issued Cash Calls





This graph is a monthly breakdown of cash calls that were re-issued as a result of unsuccessful appeal data.

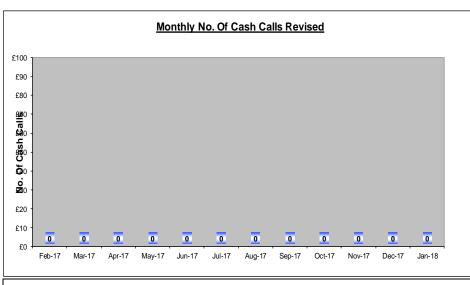
This graph needs to be viewed alongside the monthly breakdown of re-issued cash calls as a result of unsuccessful appeal data as this graph provides a breakdown by financial value.

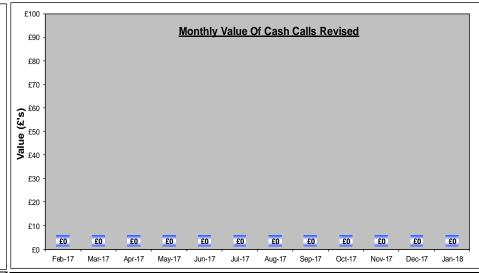


This graph is a yearly breakdown of cash calls that were re-issued as a result o unsuccessful appeal data.

XSEIVE Click on xoserve logo to return to the contents page

Revised Cash Calls

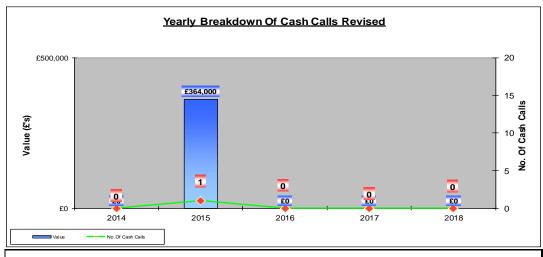




(in slide show view only)

This graph is a monthly breakdown of cash calls that were revised as a result of successful appeal data.

This graph needs to be viewed alongside the monthly breakdown of revised cash calls as a result of successful appeal data as this graph provides a breakdown by financial value.



This graph is a yearly breakdown of cash calls that were revised as a result of successful appeal data.

Click on xoserve logo to return to the contents page (in slide show view only)

Issued Cash Calls %

Number of Cash Call Notices:	De	Dec-15		Jan-16		Feb-16		Mar-16		Apr-16		y-16
Issued		0	1		1 0		0		3			2
Appealed, Withdrawn	0	0%	0	0 0%		0%	0	0%	1	33%	1	50%
Appealed, Reissued & Paid	0	0%	0	0%	0	0%	0	0%	1	33%	0	0%
Appealed, Revised & Paid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Unpaid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Paid in Full	0	0%	1	100%	0	0%	0	0%	1	33%	1	50%
Issued after 3pm	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Number of Cash Call Notices:	Jun-16		Jul-16		Aug-16		Sep-16		Oct-16		Nov-16	
Issued		2	3		3 2		1		1		8	
Appealed, Withdrawn	1	50%	1	33%	1	50%	1	100%	1	100%	0	0%
Appealed, Reissued & Paid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Appealed, Revised & Paid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Unpaid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Paid in Full	1	50%	2	67%	1	50%	0	0%	0	0%	8	100%
Issued after 3pm	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Number of Cash Call Notices:	De	Dec-16		Jan-17		Feb-17		Mar-17		Apr-17		y-17
Issued		8	0		9		2		2		1	
Appealed, Withdrawn	4	50%	0	0%	2	22%	2	100%	1	50%	1	100%
Appealed, Reissued & Paid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Appealed, Revised & Paid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Unpaid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Paid in Full	4	50%	0	0%	7	78%	0	0%	1	50%	0	0%
Issued after 3pm	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Number of Cash Call Notices:	Ju	n-17	J	ul-17	Aug	g-17	Se	o-17	Oc	t-17	No	v-17
Issued		3		12		1	4	4	;	3		0
Appealed, Withdrawn	2	67%	10	83%	1	100%	4	100%	2	67%	0	0%
Appealed, Reissued & Paid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Appealed, Revised & Paid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Unpaid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Paid in Full	1	33%	2	17%	0	0%	0	0%	1	33%	0	0%
Issued after 3pm	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Number of Cash Call Notices:	De	c-17	Ja	an-18	Fel	o-18	Ma	r-18	Ар	r-18	Ma	y-18
Issued		3		10		0	(0	(0		0
Appealed, Withdrawn	1	33%	7	70%	0	0%	0	0%	0	0%	0	0%
Appealed, Reissued & Paid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Appealed, Revised & Paid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Unpaid	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Paid in Full	2	67%	3	30%	0	0%	0	0%	0	0%	0	0%
Issued after 3pm	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Security Renewals Monthly Performance



																	CHEKU	II AUSCI I	ve lugu i	to return	to the t	Jonitents	page	
Month of Expiry	No	v-13	De	c-13	Jar	1-14	Fel	o-14	Ma	r-14	Ар	r-14	Ma	y-14	Jui	1-14	Ju	-14	, Aug	g-14	Se	p-14	Oct	<i>t</i> -14
Issued		3	,	14	;	3		5		8		8	1	3	1	6	(III SIIC	7 SHOW	view on	2 ^y)		6	1	1
No. of Securities renewed After Expiry	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
No. of Securities Renewed Before Expiry	3	100%	14	100%	3	100%	5	100%	8	100%	8	100%	13	100%	16	100%	17	100%	2	100%	6	100%	11	100%
Securities still pending	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Month of Expiry	No	v-14	De	c-14	Jar	n-15	Fel	o-15	Ma	r-15	Ap	r-15	Ma	y-15	Jur	n-15	Jul	I-15	Aug	g-15	Sep	-15	Oct	t-15
Issued		5	1	10	3	3	,	4		9	1	2	1	10	1	5	1	15	4	1	4	1	1	0
No. of Securities renewed After Expiry	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
No. of Securities Renewed Before Expiry	5	100%	10	100%	3	100%	4	100%	9	100%	12	100%	10	100%	15	100%	15	100%	4	100%	4	100%	10	100%
Securities still pending	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Month of Expiry	No	v-15	De	c-15	Jar	n-16	Fel	o-16	Ma	r-16	Ap	r-16	Ma	y-16	Jui	า-16	Ju	I-16	Aug	g-16	Sep	-16	Oc	t-16
Issued		4	,	9	2	2	;	3		5		4	1	14	1	12	1	12		4	1	6	1	13
No. of Securities renewed After Expiry	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
No. of Securities Renewed Before Expiry	4	100%	9	100%	2	100%	3	100%	5	100%	4	100%	14	100%	12	100%	12	100%	4	100%	16	100%	13	100%
Securities still pending	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	8%

Month of Expiry	No	v-16	De	c-16	Jar	1-17	Fel	o-17	Ma	r-17	Ap	r-17	Ma	y-17	Jur	1-17	Jul	l-17	Aug	g-17	Sep	o-17	Oc	t-17
Issued	;	3	1	6	2	2		7		7	;	В	1	10	1	1	8	8		6	1	3	;	8
No. of Securities renewed After Expiry	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
No. of Securities Renewed Before Expiry	3	100%	16	100%	2	100%	7	100%	7	100%	8	100%	10	100%	11	100%	8	100%	6	100%	13	100%	8	0%
Securities still pending	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Month of Expiry	No	v-17	De	c-17	Jar	า-18	Fel	o-18	Ma	r-18	Ар	r-18	Ma	y-18	Jui	1-18	Ju	l -18	Aug	g-18	Se	p-18	Oc	:t-18
Issued		3	1	17		2	1	1		6		6	1	12	1	0		7		4		4		8
No. of Securities renewed After Expiry	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
No. of Securities Renewed Before Expiry	3	100%	17	100%	2	100%	11	100%	1	17%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Securities still pending	0	0%	0	0%	0	0%	0	0%	5	83%	6	100%	12	100%	0	0%	0	0%	0	0%	0	0%	0	0%

Confidential

Page 15 of 17

Late Paid Interest



	2015/16	2015/16	2016	2016	2016/17	2016/17	2017	2017	2017/18	2017/18
	Interest charged to Users from October 2015 to March 2016	charged to Users	Interest charged to Users from April 2016 to September 2016	Recovery charges charged to Users from April 2016 to September 2016	Interest charged to Users from October 2016 to March 2017**	Recovery charges charged to Users from October 2016 to March 2017**	to Users from	Recovery charges charged to Users from April 2017 to September 2017	Users from	Recovery charges charged to Users from October 2017 to March 2018
ADHOC	£0.10	£40.00	£20.98	£370.00	£6.30	-£320.00	£3.63	£380.00	£0.00	-£120.00
ADT	£0.00	£0.00	£77.25	£100.00	£0.00	£0.00	£0.01	£40.00	£11.81	£170.00
EBI	£194.70	£690.00	£3.23	£320.00	£67.36	£270.00	£56.21	£120.00	£24.52	£320.00
REC	£0.00	£0.00	£0.00	£0.00	£0.00	£0.00	£28.26	£270.00	£20.96	£350.00
TOTAL	£194.80	£730.00	£101.46	£790.00	£73.65	-£50.00	£88.11	£810.00	£57.29	£720.00

- Figures are cumulative and calculated by Reference Rate + 8% as per Late Payment of Commercial Debt Act 1998
- Plus Recovery charge based on original value of invoice paid late (Not charged for Late Credit Payment to Users)
- * Charges up to September 2017 were issued on Decembers Energy Balancing Invoice scheduled for issue on 1st February 2018.
- ** Due to issues with credit values not being issued on time the credit value interest and recovery charges have netted the interest charges and recovery charges for October 2016 to March 2017

Confidential Page 16 of 17

Financial Institution Aggregate Limits



Data Correct as of: 05/02/2018

	Available Head
Bank	room %
JPMorgan Chase Bank, N.A.	0%
Lloyds Bank Plc	0%
BNP Paribas	6.64%
Sumitomo Mitsui Banking Corporation	11.65%
ING Bank N.V.	19.80%
SEB	40.03%
Mizuho Bank, Ltd.	40.25%
Societe Generale	46.14%
HSBC Bank plc	47.56%
Landesbank Hessen-Thueringen GZ	53.84%
Standard Chartered Bank	58.17%
Barclays Bank PLC	71.94%
Credit Agricole Corporate and Investment Bank	74.45%
Nordea Bank Finland Plc	76.77%
Santander UK PLC	77.35%
Natixis	81.45%
Svenska Handelsbanken AB	91.71%
DZ BANK AG	94.02%
Citibank, N.A.	94.14%
Bank of Tokyo-Mitsubishi UFJ, Ltd. (The)	94.14%
DNB Bank ASA	96.88%
Royal Bank of Canada (London Branch)	98.05%
DBS Bank Ltd.	99.19%
Rabobank	99.96%

*Please note that this list is not exhaustive of acceptable Financial Insitutions

An Irrevocable Standby Letter of Credit may be issued from any financial institution with a long term credi rating of not less than A3 provided by Moody's Investors services or such equivalent rating by Standard and Poors Corporation (where such rating conflict the lower of the two ratings will be used.)