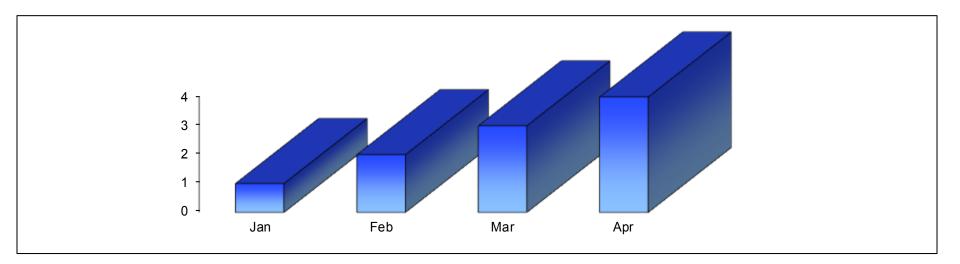
Best viewed in slide show mode (F5)

X()serve

Energy Balancing Credit Committee Operational Stats



Created Date - 4th May 2016 Pack No. - 04/16 Created By - Beth Laxton

Distribution list - Mark Cockayne Sandra Dworkin Vicky Palmer Loraine O'Shaughnessy Sarah Blewer

Confidential

Page 1 of 17



X<>serve

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

- Page 3 <u>Summary Page</u>
- Page 5 <u>Cash Collection Stats</u>
- 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- •Page 11 Cash Call Stats Yearly Analysis + Issued & Withdrawn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 <u>Late Paid Interest</u>
- •Page 17 <u>FI Aggregate Limits</u>

Summary Page



Last Months Pack:- Mar-16

Last Months Cash Calls -

Total Issued	0
Issued & Appealed	0
Re-Issued	0
Withdraw n	0
Revised	0
Issued & Paid on due date	0
FTPN CCN Paid	0
FTPN CCN Unpaid	0
CCN Unpaid (No FTPN issued)	0

This Months Pack:- Apr-16

Current Months Cash Calls -

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

Year to Date Cash Call Position -

Total Issued	4
Issued & Appealed	2
Re-Issued	1
Withdraw n	1
Revised	0
Issued & Paid on due date	2
FTPN CCN Paid	0
FTPN CCN Unpaid	0
CCN Unpaid (No FTPN issued)	0

Last Months Cash Collected -

% of Cash Collected at PDD-	100.00%
% of Cash Collected PDD +2	100%
Number of FTPN's Issued -	1

Mar-16 - 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-	99.99%
% of Cash Collected PDD +2	100%
Number of FTPN's Issued -	2

Apr-16 - Network Invoices Paid Late

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

Apr-16 - Further Security Requests

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

Year to Date Network Invoices Paid Late

Total Paid Late	0
Total Value Paid Late	£0.00
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



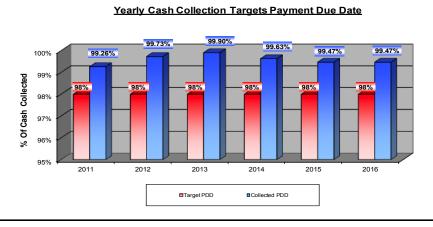
(in slide show view only)

Section 1 - Cash Collection

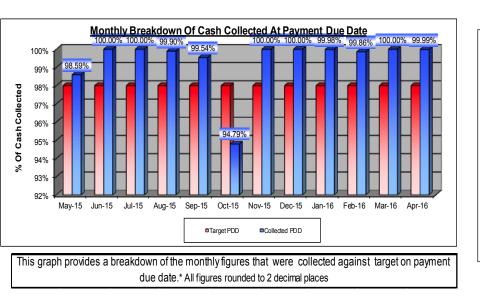
Cash Collection Stats

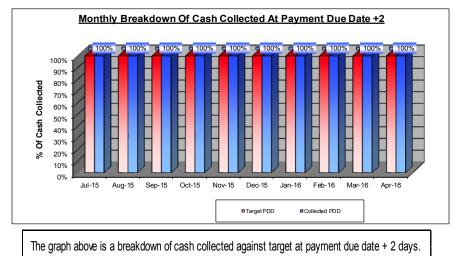


(in slide show view only)

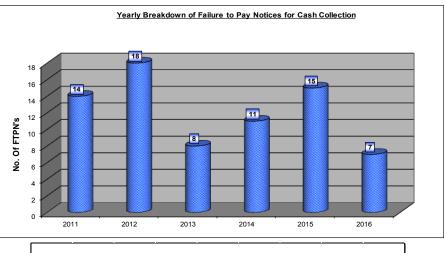


The above graph is a yearly breakdown of cash collection against target on payment due date. The data is collated as a rolling 12 month figure.





Preview



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

Confidential

Page 5 of 17

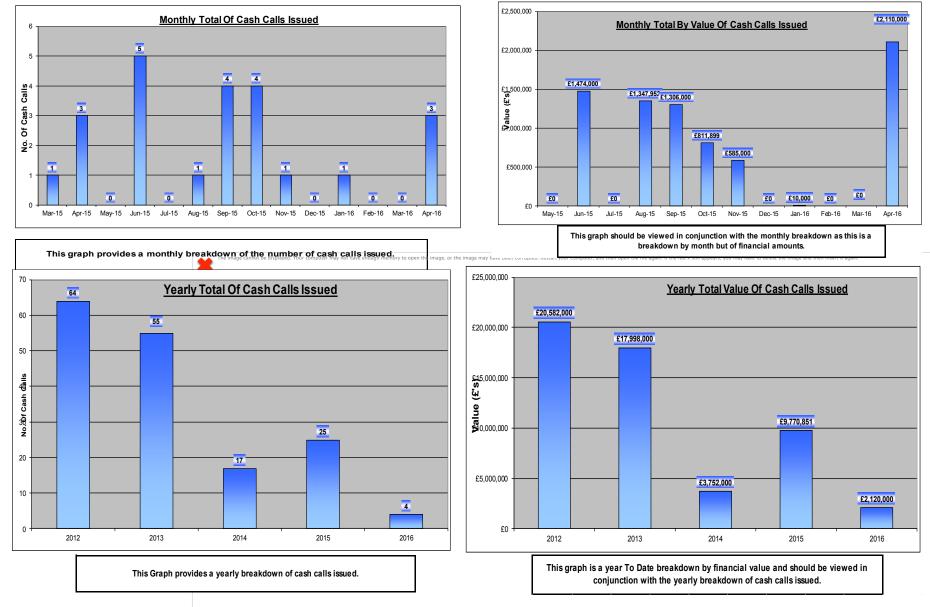


(in slide show view only)

Section 2 - Cash Calls



Monthly & Yearly Analysis



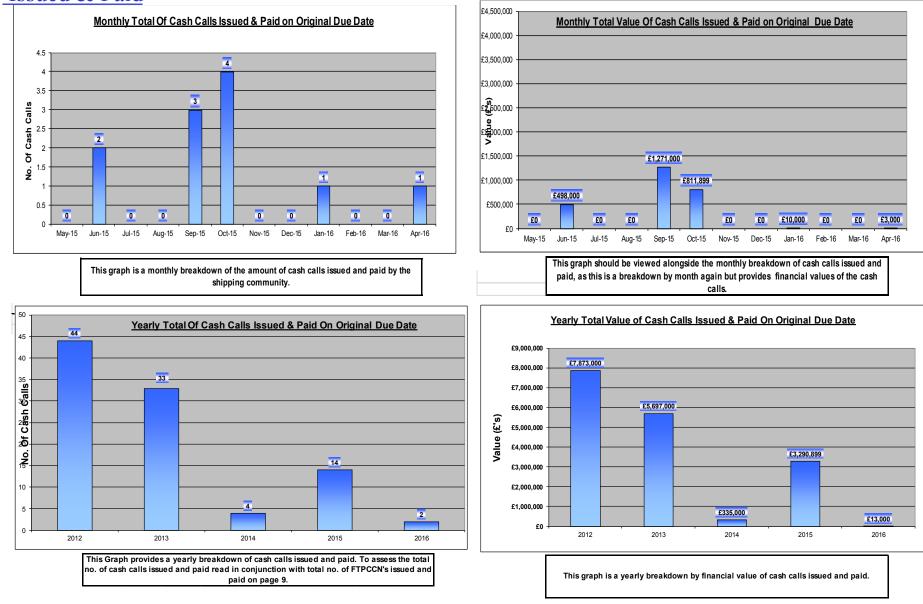
Confidential

Page 7 of 17

X Serve

Click on xoserve logo to return to the contents page





Confidential

Page 8 of 17



£700.000

£600,000

£500,000

£300,000 £200.000

£0

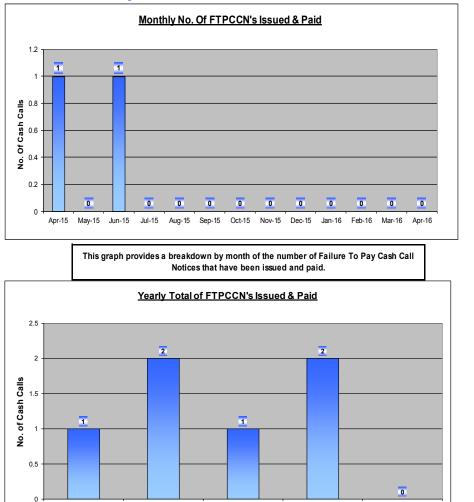
May-15

Jun-15

All the factor of the factor o



Failure to Pay Cash Call Notices



2014

£100,000 £0 £0 £0 £0 £0 £0

Jul-15

Aug-15

Sep-15

£615,000

This graph should be viewed alongside the monthly breakdown as this is the financial values of the Failure to Pay Cash Call Notices issued and paid.

Nov-15

Oct-15

£0

Dec-15

£0

Jan-16

£0

Feb-16

£0

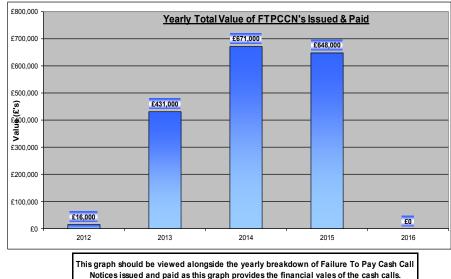
Mar-16

£0

Apr-16

(in slide show view only)

Monthly Value of FTPCCN's Issued & Paid



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

2016

2015

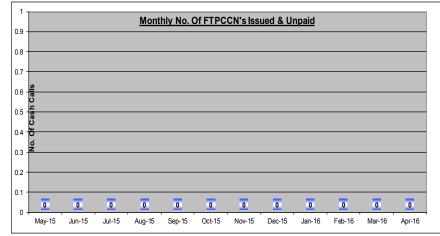
Confidential

2012

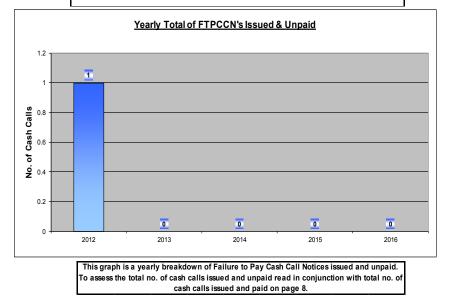
2013

Page 9 of 17

Failure to Pay Cash Call Notices Unpaid

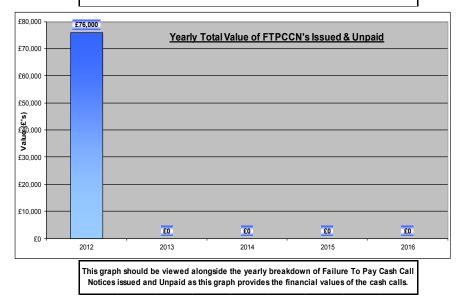


This graph provides a breakdown by month of the number of Failure To Pay Cash Call Notices that have been issued and unpaid.



£1 Monthly Value of FTPCCN's Issued & Unpaid £1 £1 £1 ₽alue (£'s)[™] £0 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0 £0 1£0 May-15 Jun-15 Jul-15 Sep-15 Aug-15 Oct-15 Nov-15 Dec-15 Jan-16 Feb-16 Mar-16 Apr-16

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





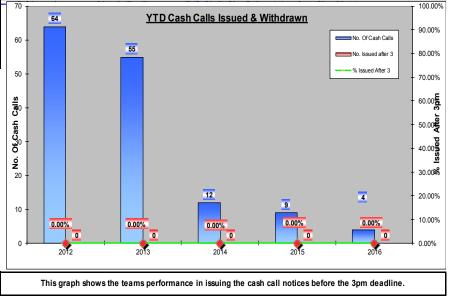
(in slide show view only)

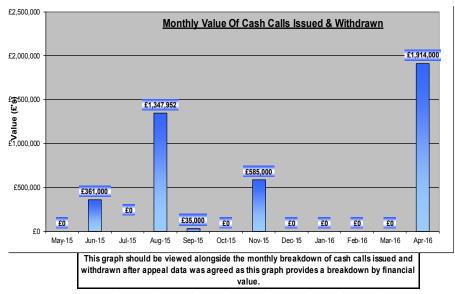
Confidential

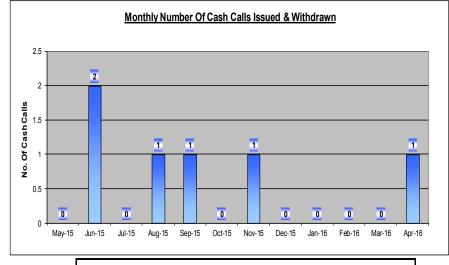
Page 10 of 17

XOSETVE Click on xoserve logo to return to the contents page

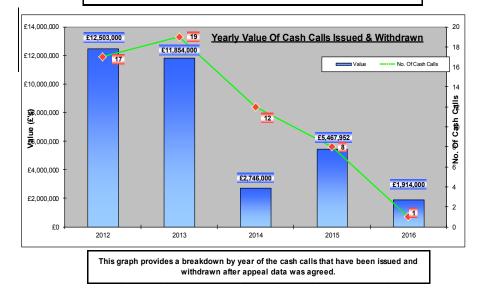
Yearly Analysis + Issued & Withdrawn







This graph provides a breakdown by month of cash calls issued and withdrawn after appeal data was agreed.

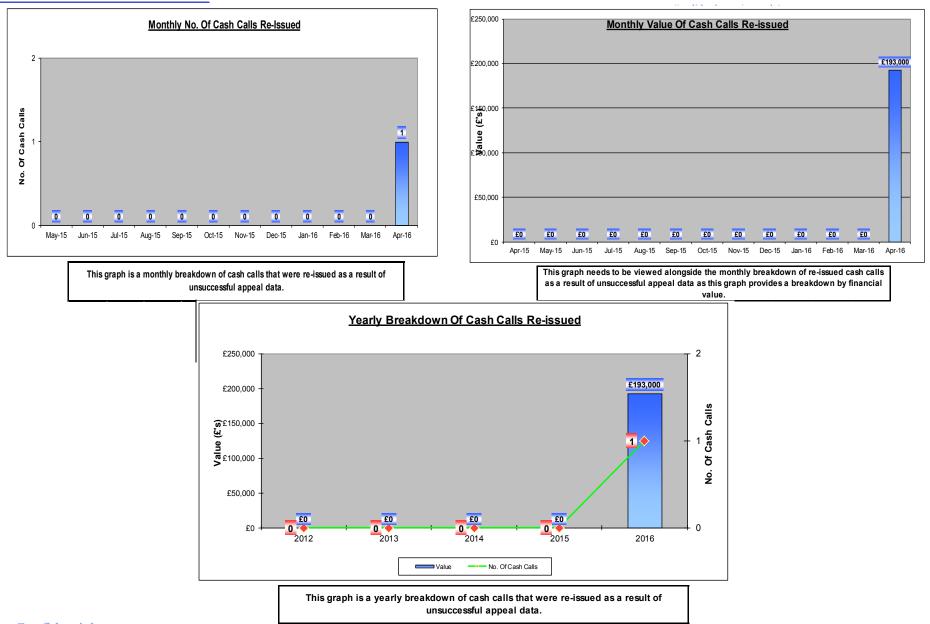


Confidential

Page 11 of 17

Click on xoserve logo to return to the contents page

Re-Issued Cash Calls



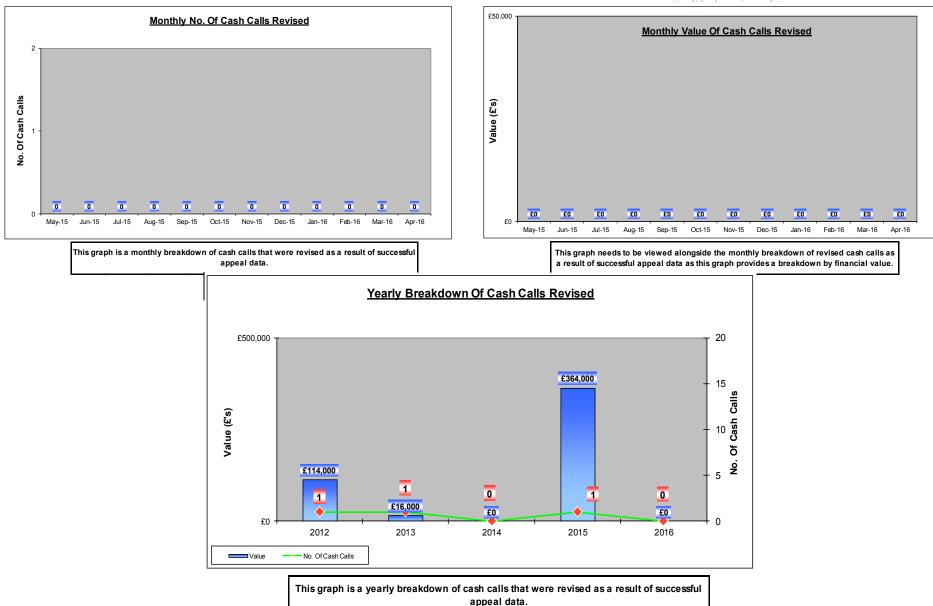
Confidential

Page 12 of 17

Serve

Click on xoserve logo to return to the contents page

Revised Cash Calls



Confidential

Page 13 of 17

Number of Cash Call Notices:

Dec-13



Feb-14

Mar-14

Jan-14

Issued Cash Calls %



(in slide show view only)

May-14

Apr-14

Number of Cash Call Notices.	De									1-14	Ivia y-14			
Issued		4		2	Ĭ	0		1		2	0			
Appealed, Withdrawn	1	25%	2	100%	0	0%	0	0%	2	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	3	75%	0	0%	0	0%	1	100%	0	0%	0	0%		
Issued after 3pm	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%		
Number of Cash Call Notices:	Ju	n-14	J	ul-14	Aug	g-14	Se	p-14	Oc	t-14	No	v-14		
Issued		2		1		3		1		2		2		
Appealed, Withdrawn	1	50%	1	100%	2	67%	0	0%	2	100%	2	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	1	50%	0	0%	1	33%	1	100%	0	0%	0	0%		
	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%		
Issued after 3pm Number of Cash Call Notices: Issued	Ju	<mark>n-15</mark> 5	J	<mark>ul-15</mark> 0		g-15 1		<mark>o-15</mark>		t-15 4		<mark>v-15</mark> 1		
Number of Cash Call Notices:	Ju		J 0									1		
Number of Cash Call Notices: Issued Appealed, Withdrawn	Ju	5		0		1		4		4		1		
Number of Cash Call Notices: Issued Appealed, Withdrawn Appealed, Reissued & Paid	Ju 2	5 40%	0	0 0%	1	1 100%	1	4 25%	0	4 0%	1	1 100%		
Number of Cash Call Notices: Issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Revised & Paid	2 0	5 40% 0%	0	0 0% 0%	1 0	1 100% 0%	1 0	4 25% 0%	0	4 0% 0%	1	1 100% 0%		
Number of Cash Call Notices: Issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Revised & Paid Unpaid	2 0 0	5 40% 0% 0%	0 0 0	0 0% 0%	1 0 0	1 100% 0% 0%	1 0 0	4 25% 0% 0% 0% 75%	0 0 0	4 0% 0%	1 0 0	1 100% 0% 0%		
Number of Cash Call Notices:	2 0 0 0	5 40% 0% 0%	0 0 0 0	0 0% 0% 0%	1 0 0 0	1 100% 0% 0% 0%	1 0 0 0	4 25% 0% 0%	0 0 0 0	4 0% 0% 0%	1 0 0 0	1 100% 0% 0%		
Number of Cash Call Notices: Issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Revised & Paid Unpaid Paid in Full	Ju 2 0 0 0 3	5 40% 0% 0% 60%	0 0 0 0 0	0 0% 0% 0% 0%	1 0 0 0	1 100% 0% 0% 0%	1 0 0 3	4 25% 0% 0% 0% 75%	0 0 0 0 4	4 0% 0% 0% 100%	1 0 0 0	1 100% 0% 0% 0%		
Number of Cash Call Notices: Issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Revised & Paid Unpaid Paid in Full Issued after 3pm Number of Cash Call Notices:	Ju 2 0 0 3 0 0 2 0 0 2 0 0 2 0 0 0 0 0 0 0	5 40% 0% 0% 60% 0% c-15	0 0 0 0 0	0 0% 0% 0% 0% 0% an-16	1 0 0 0 0 0 Fet	1 100% 0% 0% 0% 0% 0%	1 0 0 3 0 Ma	4 25% 0% 0% 75% 0% r-16	0 0 0 4 0 Ap	4 0% 0% 0% 100% 0%	1 0 0 0 0 0 0 0	1 100% 0% 0% 0% 0% y-16		
Number of Cash Call Notices: Issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Revised & Paid Unpaid Paid in Full Issued after 3pm Number of Cash Call Notices: Issued	Ju 2 0 0 0 3 3 0	5 40% 0% 0% 60% 0% c-15 0	0 0 0 0 0 0 0 1	0 0% 0% 0% 0% 0% an-16 1	1 0 0 0 0 0 Fet	1 100% 0% 0% 0% 0% 0% 0%	1 0 0 3 0 Ma	4 25% 0% 0% 75% 0% r-16	0 0 0 4 0 Ap	4 0% 0% 0% 100% 0%	1 0 0 0 0 0 0	1 100% 0% 0% 0% 0% 9% 9% 9%		
Number of Cash Call Notices: issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Revised & Paid Unpaid Paid in Full ssued after 3pm Number of Cash Call Notices: issued Appealed, Withdrawn	Ju 2 0 0 3 0 0 3 0 0	5 40% 0% 0% 60% 0% c-15 0 0%	0 0 0 0 0 0 0 Ji	0 0% 0% 0% 0% 0% 0% 1 0%	1 0 0 0 0 0 Fet	1 100% 0% 0% 0% 0% 0% 0% 0%	1 0 0 3 0 Ma 0	4 25% 0% 0% 75% 0% r-16 0%	0 0 0 4 0 Ap	4 0% 0% 0% 100% 0% r-16 3 33%	1 0 0 0 0 0 0 0 0	1 100% 0% 0% 0% 0% y-16 0 0%		
Number of Cash Call Notices: issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Revised & Paid Unpaid Paid in Full issued after 3pm Number of Cash Call Notices: issued Appealed, Withdrawn Appealed, Reissued & Paid	Ju 2 0 0 3 0	5 40% 0% 0% 60% 0% c-15 0 0% 0%	0 0 0 0 0 0 0 1 1 0 0	0 0% 0% 0% 0% 0% 0% 1 1 0%	1 0 0 0 0 0 0 Fet 0 0	1 100% 0% 0% 0% 0% 0% 0% 0%	1 0 0 3 0 Ma 0 0	4 25% 0% 0% 75% 0% r-16 0% 0%	0 0 0 4 0 Ap	4 0% 0% 0% 100% 0% r-16 3 33%	1 0 0 0 0 0 0 0 0 0	1 100% 0% 0% 0% 0% 0% 0% 0% 0%		
Number of Cash Call Notices: issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Reised & Paid Unpaid Paid in Full issued after 3pm Number of Cash Call Notices: issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Reised & Paid	Ju 2 0 0 0 3 0 0 De 0 0 0 0 0	5 40% 0% 0% 60% 0% c-15 0 0% 0%	0 0 0 0 0 0 0 0 0 0 0 0	0 0% 0% 0% 0% 0% 0% 0% 0%	1 0 0 0 0 0 0 0 0 0 0	1 100% 0% 0% 0% 0% 0% 0% 0%	1 0 0 3 0 0 0 0 0 0 0 0 0	4 25% 0% 0% 75% 0% 0% 0%	0 0 0 4 0 4 0 1 1 1 0	4 0% 0% 0% 100% 0% r-16 3 33% 33% 0%	1 0 0 0 0 0 0 0 0 0 0 0 0 0	1 100% 0% 0% 0% 0% 0% 0% 0%		
Number of Cash Call Notices: issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Revised & Paid Unpaid Paid in Full Issued after 3pm Number of Cash Call Notices: Issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Revised & Paid Unpaid	Ju 2 0 0 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 40% 0% 0% 60% 0% c-15 0 0% 0% 0% 0%	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0% 0% 0% 0% 0% 0% 1 0% 0% 0% 0%	1 0 0 0 0 0 0 0 0 0 0 0 0 0	1 100% 0% 0% 0% 0% 0% 0% 0%	1 0 0 3 0 0 Ma 0 0 0 0 0 0 0	4 25% 0% 0% 0% 75% 0% 0% 0% 0%	0 0 0 4 0 1 1 1 0 0	4 0% 0% 0% 100% 0% -16 3 33% 33% 0% 0%	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 100% 0% 0% 0% 0% 0% 0% 0% 0%		
Number of Cash Call Notices: Issued Appealed, Withdrawn Appealed, Reissued & Paid Appealed, Revised & Paid Unpaid Paid in Full	Ju 2 0 0 0 3 0 0 De 0 0 0 0 0	5 40% 0% 0% 60% 0% c-15 0 0% 0%	0 0 0 0 0 0 0 0 0 0 0 0	0 0% 0% 0% 0% 0% 0% 0% 0%	1 0 0 0 0 0 0 0 0 0 0	1 100% 0% 0% 0% 0% 0% 0% 0%	1 0 0 3 0 0 Ma 0 0 0 0 0	4 25% 0% 0% 75% 0% 0% 0%	0 0 0 4 0 4 0 1 1 1 0	4 0% 0% 0% 100% 0% r-16 3 33% 33% 0%	1 0 0 0 0 0 0 0 0 0 0 0 0 0	1 100% 0% 0% 0% 0% 0% 0% 0%		

Security Renewals Monthly





(in slide show view only)

Month of Expiry	No	v-12	De	c-12	Jan	i-13	Fel	b-13	Ma	Mar-13 Apr-13		May-13 J		Jun-13		Jul-13		Aug-13		Sep-13		Oct-13																																																										
Issued		4	1	11	3	3		1	6		7		1	15	1	9	1	7	6		6		12																																																									
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%	11	100%	3	100%	1	100%	6	100%	7	100%	15	100%	19	100%	17	100%	6	100%	6	100%	12	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-13	De	c-13	Jan	1-14	Fel	b-14	Ma	r-14	Ар	r-14	Ma	y-14	Ju	n-14	Jul	-14	Au	g-14	Se	p-14	Oct	t-14																																																								
Issued		3	1	14	3	3		5	8	8	8	8	1	13	1	6	1	7		2		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	100.0%	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	0%																																																								
			•																•																																																													
Month of Expiry		v-14		c-14	Jan			b-15		r-15		r-15		y-15		n-15	Jul			g-15	Sep-15		Oct																																																									
Issued		5	1	10	3	3		4	9	9	1	2	1	10	1	5	1	5		4		4	10																																																									
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	100.0%	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	0%																																																								
Month of Expiry	No	v-15	De	c-15	Jan	-16	Fel	b-16	Ma	r-16	Ap	r-16	Ма	y-16	Ju	n-16	Jul	-16	Au	g-16	Se	p-16	Oct	t-16																																																								
Issued		4		9	2	2	:	3		5		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		4		14	1	2	1	2		0		0	0	J
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%	5	42%	0	0%	0	0%	0	0%	0	0%																																																								
Securities still pending	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	7	58%	12	100%	0	0%	0	0%	0	0%																																																								

Late Paid Interest



2015 2015 2015/16 2015/16 2016 2016 Recovery Interest charged to **Recovery charges Recovery charges** Interest charged to Interest charged to charges charged Users from April charged to Users charged to Users **Users from April** Users from Octobe to Users from 2015 to September from April 2015 to from October 2015 2016 to September 2015 to March 2016 April 2016 to 2015 September 2015 to March 2016 2016 September 2017 ADHOC £100.00 £0.10 £40.00 EBI £140.00 £91.46 £480.00 £194.70 £690.00 £0.80 REC TOTAL £91.46 £580.00 £194.80 £730.00 £0.80 £140.00

- 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 upto October 2015 will be applied to the November 2015 Energy Balancing Invoice

Financial Institution Aggregate

Limits



(in slide show view only)

Data Correct as of: 04/05/2016

	Available Head
Bank	room %
Bank of Tokyo-Mitsubishi UFJ, Ltd.**	58.97%
Barclays Bank PLC	22.76%
BNP Paribas	25.30%
Citibank, N.A.	94.02%
Credit Agricole Corporate and Investment Bank	45.62%
DBS Bank Ltd.	99.19%
DNB Bank ASA	95.51%
DZ BANK AG	92.62%
HSBC Bank plc	5.66%
ING Bank N.V.	9.10%
JPMorgan Chase Bank, N.A.	57.00%
Lloyds Bank Plc	19.06%
Mizuho Bank, Ltd.**	11.35%
Natixis	80.47%
Nordea Bank Finland Plc	48.35%
Rabobank*	0.37%
Royal Bank of Canada (London Branch)	98.90%
Santander UK PLC	71.37%
SEB	30.96%
Societe Generale	63.91%
Standard Chartered Bank	58.21%
Sumitomo Mitsui Banking Corporation	3.14%
Svenska Handelsbanken AB	80.41%
Deutsche Bank AG***	N/A
*Dow ngrade on 06/11/2014 /**02/12/2014 /***10/06/2015	

Page 17 of 17