



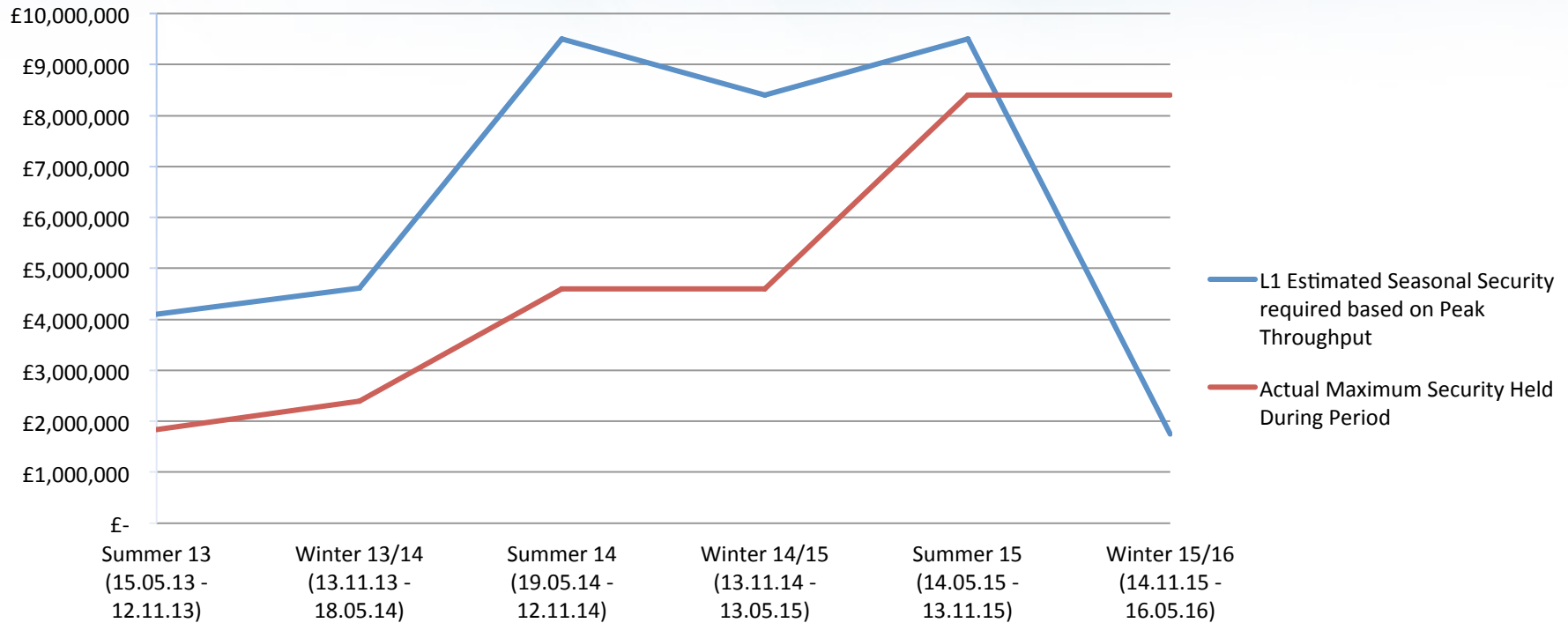
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Seasonal Energy Balancing Credit Cover

Analysis provided by Xoserve Limited in respect of 2 Small, 3 Medium and 2 Large Portfolio Shippers.

The information shows the value of Energy Balancing Security required over the last 3 years based on net peak indebtedness if profiled over Summer/Winter periods specified in Modification 0587 – compared to the maximum Security held during that period.

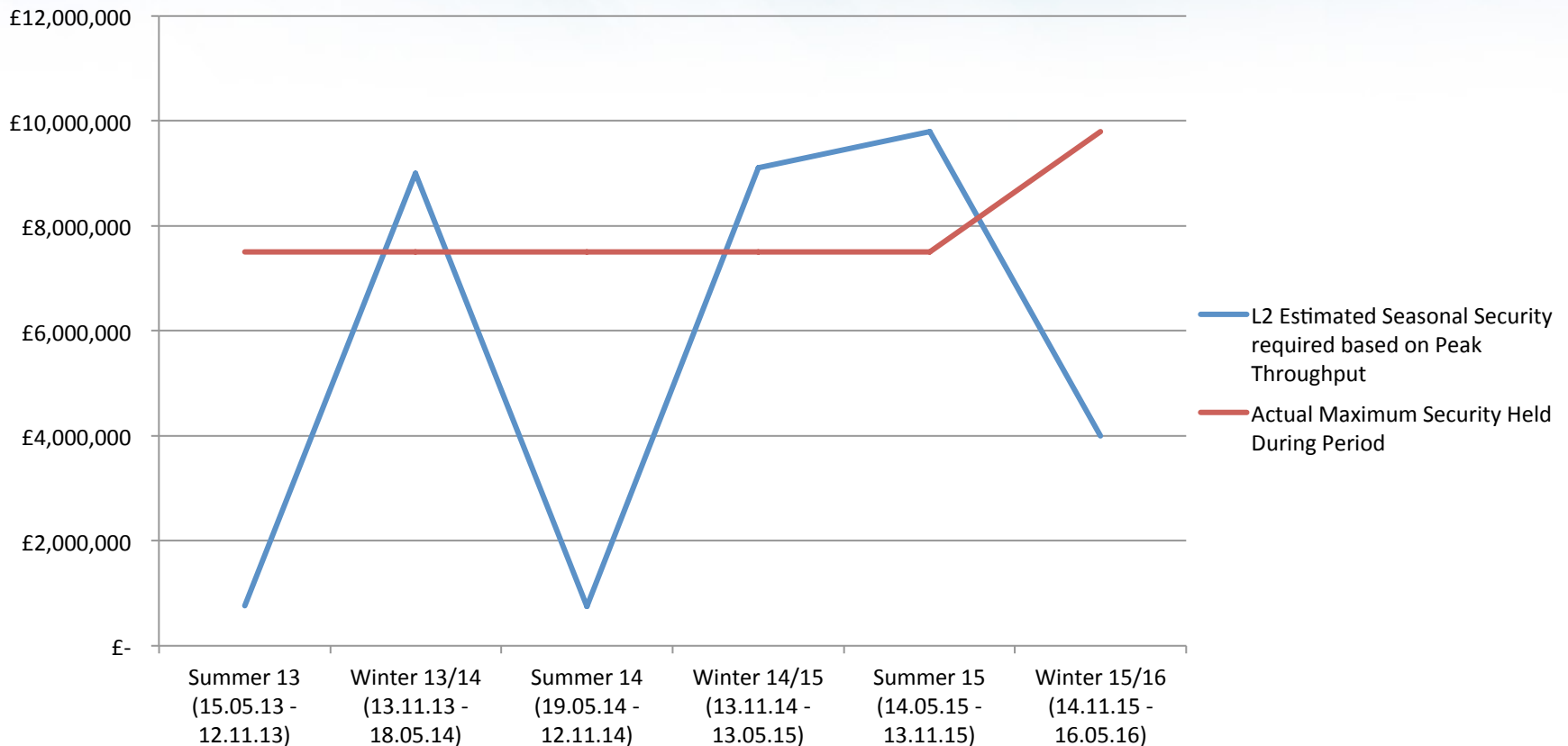
Large Portfolio Shipper Example 1



- * Have moved their activities from one Licence to another Licence - resulting in increased Portfolio
- * Significant funds in the cash call account
- * Overlap in dates for the annual security review
- * Original security in the form of deposit deed and moved to an LOC
- * Security supported by an FSR (Desposit Deed)
- * Number of cash calls issued due to imbalancing

Graph shows the value of Energy Balancing Security required over the previous 3 years based on net indebtedness if profiled over Summer/Winter periods compared to Annual Security held during that period

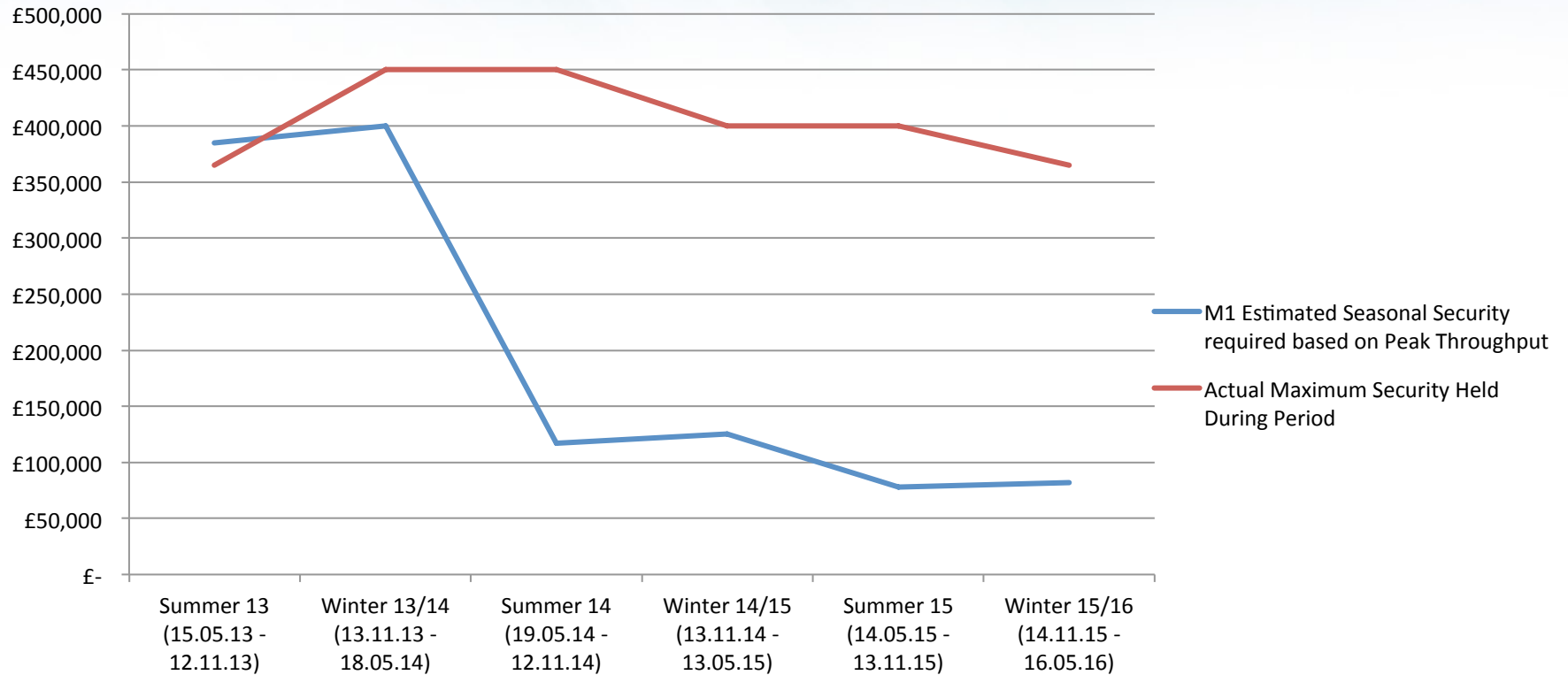
Large Portfolio Shipper Example 2



- * Security in the form of an LOC
- *Overlap in dates for the annual security review
- * Funds were held in the Cash Call Account

Graph shows the value of Energy Balancing Security required over the previous 3 years based on net indebtedness if profiled over Summer/Winter periods compared to Annual Security held during that period

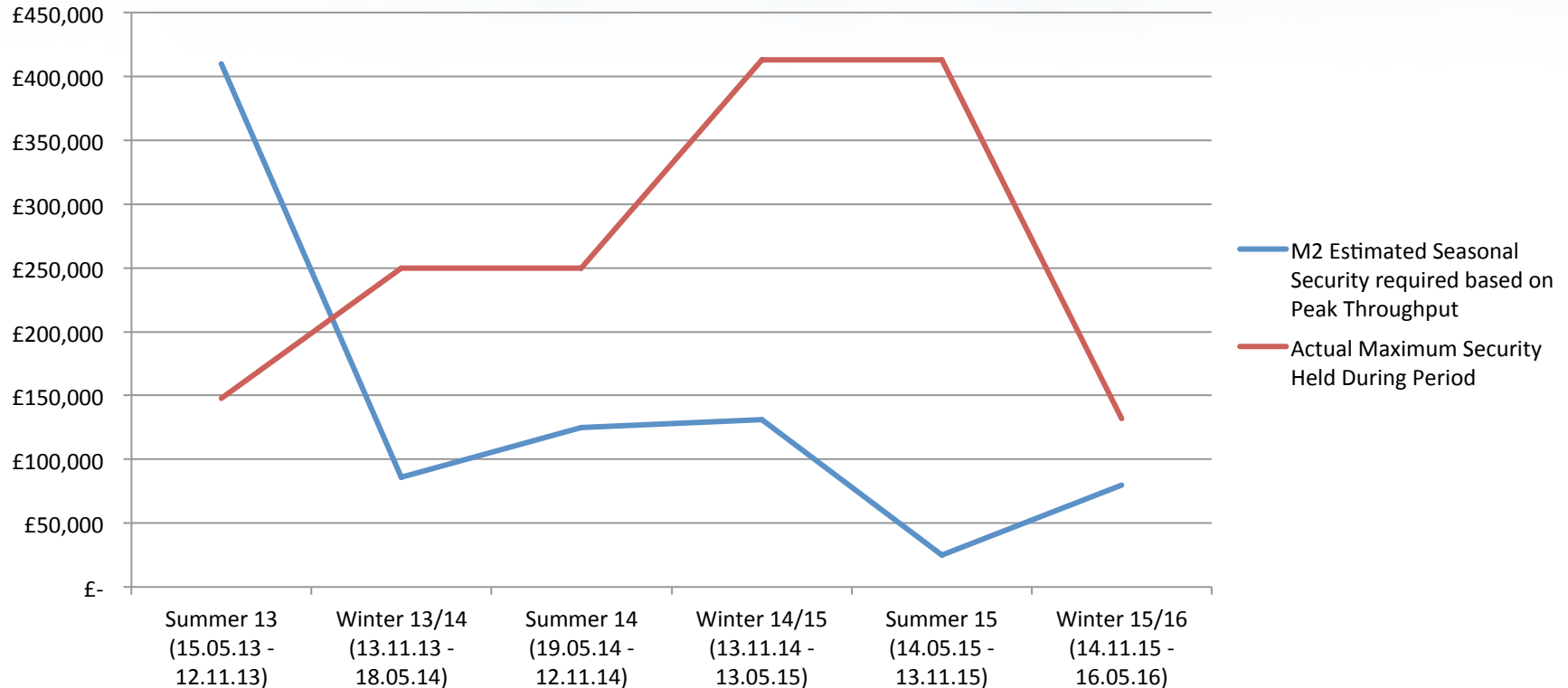
Medium Portfolio Shipper Example 1



- * Overlap in Security Annual Review
- * Security is based upon historic 12 month indebtedness
- * 2015 Increased Portfolio
- * Shipper overestimated forecast of throughputs
- * Renewal expected to be £185,000

Graph shows the value of Energy Balancing Security required over the previous 3 years based on net indebtedness if profiled over Summer/Winter periods compared to Annual Security held during that period

Medium Portfolio Shipper Example 2



*Security held as Deposit Deed

* Funds in Cash Call account

*Highlights maximum security held but not necessarily for the full period

* Overlay in Annual Security Renewal

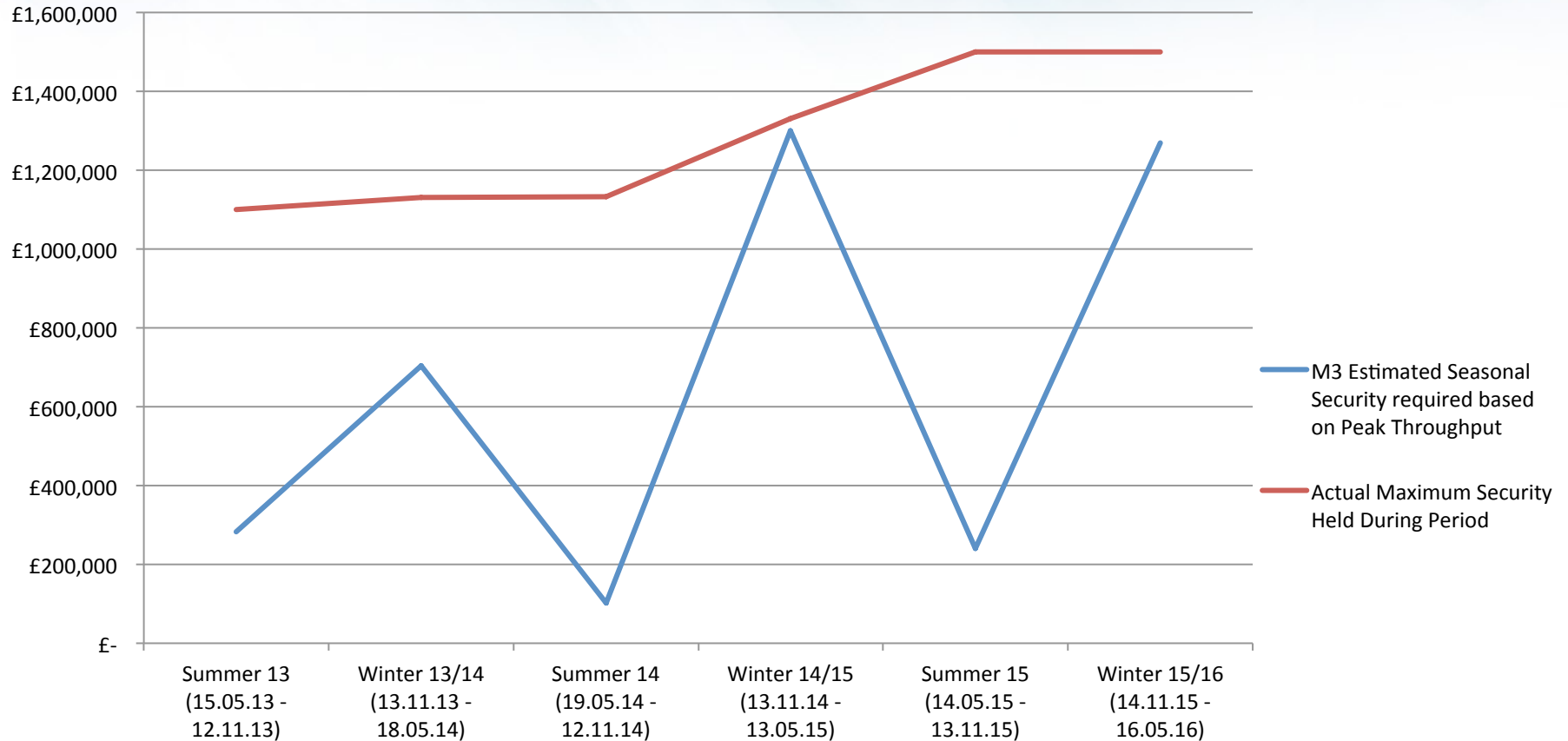
Graph shows the value of Energy Balancing Security required over the previous 3 years based on net indebtedness if profiled over Summer/Winter periods compared to Annual Security held during that period

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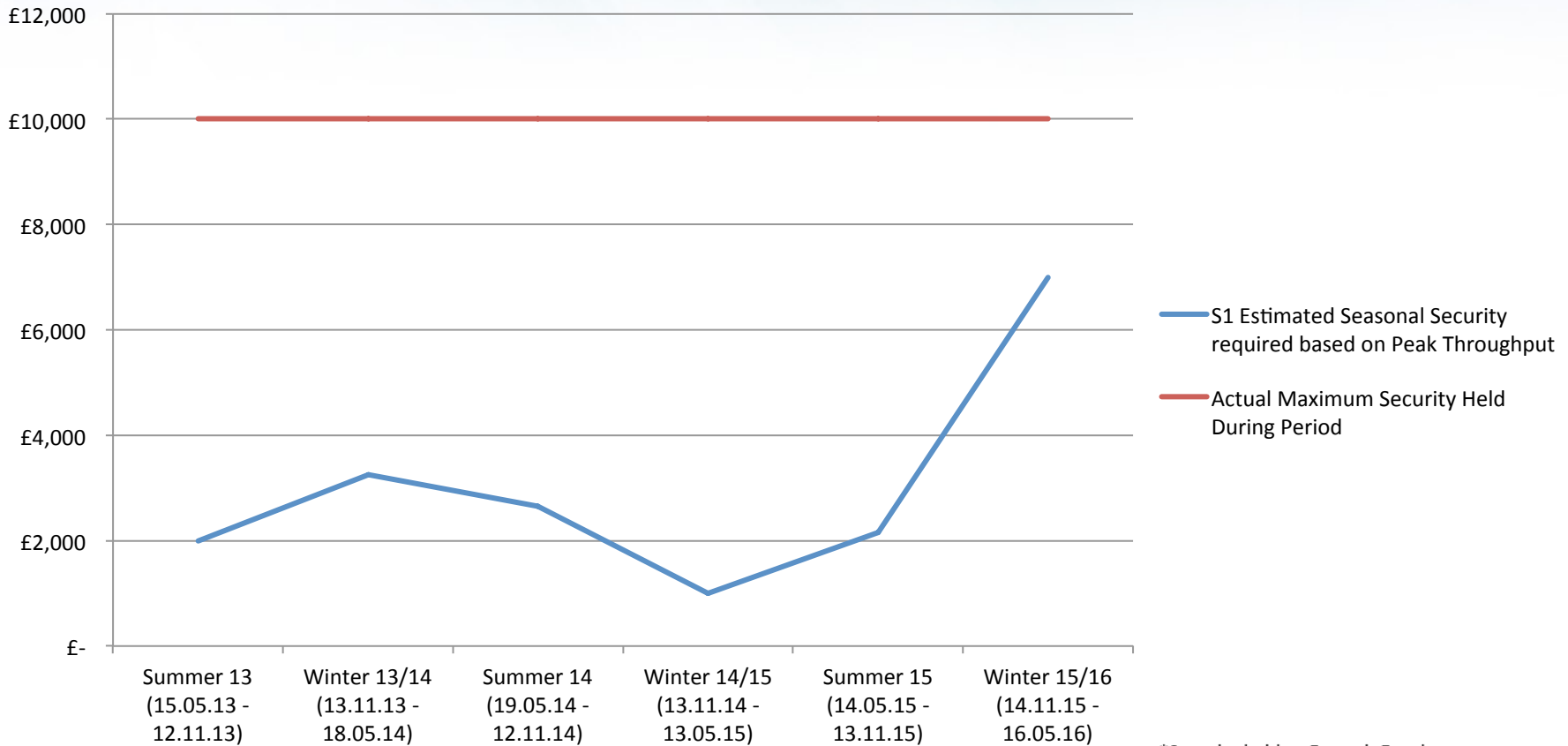
Medium Portfolio Shipper Example 3



* Maximum Security held may not have been held for the duration of the seasonal period
* Security held as a Deposit Deed

Graph shows the value of Energy Balancing Security required over the previous 3 years based on net indebtedness if profiled over Summer/Winter periods compared to Annual Security held during that period

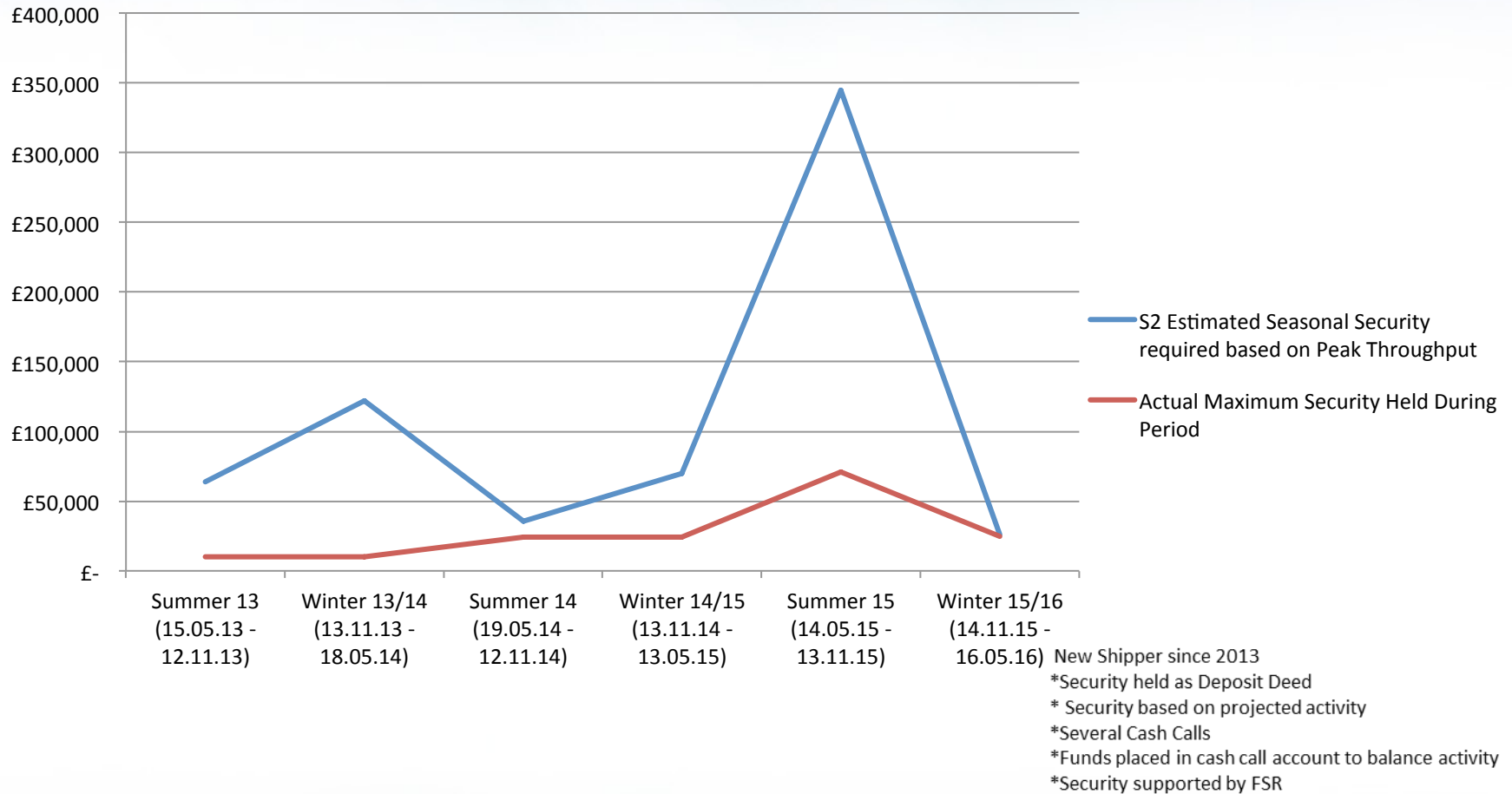
Small Portfolio Shipper Example 1



*Security held as Deposit Deed
* Minimum security required was £10,000

Graph shows the value of Energy Balancing Security required over the previous 3 years based on net indebtedness if profiled over Summer/Winter periods compared to Annual Security held during that period

Small Portfolio Shipper Example 2



Graph shows the value of Energy Balancing Security required over the previous 3 years based on net indebtedness if profiled over Summer/Winter periods compared to Annual Security held during that period

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