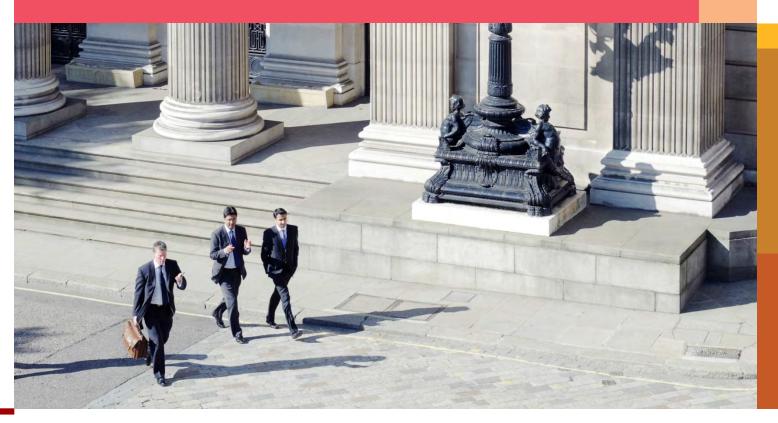
Portfolio Advisory Group Market Survey 2015

March 2015

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Market Survey 2015 Introduction



Richard Thompson

Global Leader - Portfolio Advisory Group, PwC UK Welcome to our Market Survey 2015. This is the 4th year we have undertaken the survey and have once again had a tremendous response from both buyers and sellers of loan portfolios, with over 60 different groups taking part. Those surveyed ranged from banks to hedge funds to private equity groups. This is a market leading loan portfolio survey and seeks to understand and evaluate the loan portfolio sale market, as well as what and where investors are planning to target next.

We estimate European banks currently hold €1.9trn of non-core loans. Whilst the majority of deleveraging is expected to be by way of natural run-off, in line with our predictions there has been a substantial increase in deal activity in loan portfolios – most notably in commercial real estate. In 2014 we saw loan portfolios with a face value of €91bn trade, mostly coming from banks in the UK, Ireland, Spain and Germany.

We estimate that the investors in this market have more than €70bn of equity available and many are undergoing further fundraising. We expect volumes of loan portfolio deals to continue to increase over the next few years as European banks continue to restructure and deleverage.

We also expect the size of the non-core pool to increase in 2015 and 2016 as banks continue to re-assess what is central to their strategy in the emerging economic and regulatory landscape and become more transparent about their non-core portfolios and deleveraging efforts. The recent Asset Quality Reviews are acting as a further prompt to banks

Price, of course, remains a much talked about issue when looking at the potential for transactions. Whilst our survey shows return requirements remaining largely unchanged over the last year, on the ground we have seen competition and demand for deals continuing to increase.

Whilst we have observed rising prices in a number of markets and asset classes, unlevered IRR, expectations appear little changed over the year. This could indicate the adoption of more aggressive assumptions as investors evaluate the trade

There was real depth and breadth in the debt market to finance deals throughout most of 2014. Although we have observed a recent tightening in the market, we believe there to be sufficient capacity for expected transaction volumes in 2015.

I hope you find this publication useful. If you would like any further information please contact me or one of my colleagues listed at the end of this document.

Highlights

Size of the market

Respondents are estimated to have more than €70bn of funds available to invest in European loan portfolios. When combined with leverage, we estimate that these investors could close significantly more deals this year and we expect portfolios with a face value of around €90-100bn to trade in 2015.

Investment considerations

stated that data

Countries





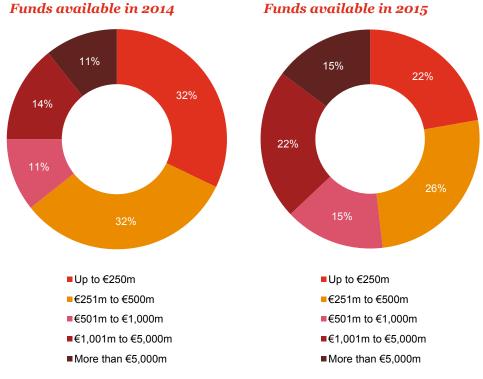
The market





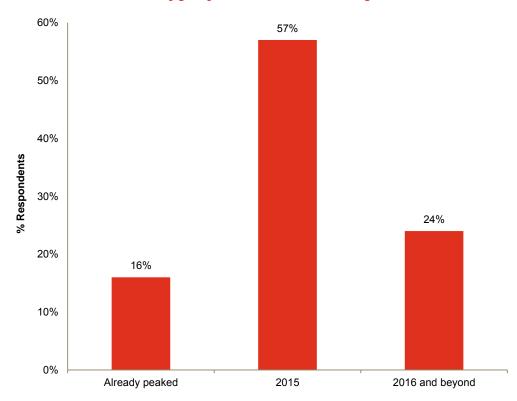
Investors have more than €70bn of equity available to invest in European loan portfolios and expect loan portfolio transactions to peak in 2015

Funds available in 2014



PwC comment: Although the volume of loan portfolios transacted may

When will the number of portfolios taken to market peak?







The key factor other than price for investors when considering investments is data quality



Note: respondents may select multiple options

PwC comment: The importance of data quality and availability has been a consistent theme of our surveys.

Poor quality data is the key cause of failed transactions and even if the transaction completes poor data will lead to a significant price discount.

Other factors include:

- Benchmark data
- Asset quality
- Competition
- Legal/regulatory framework
- Exclusivity

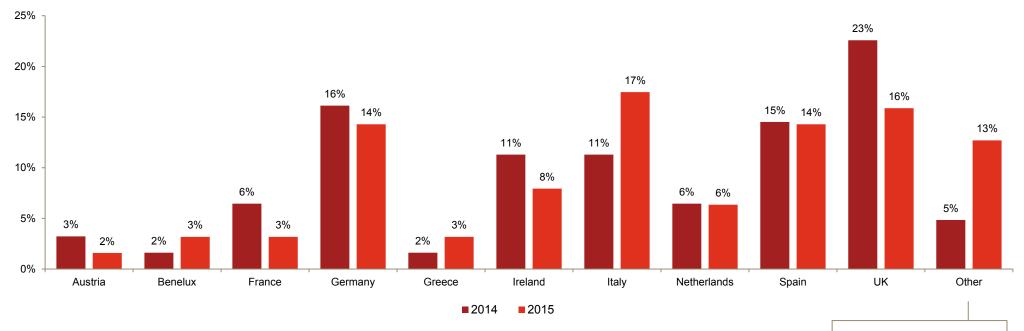
- Collection performance
- Ability to be a market leader in that geography and asset class
- Credit assessment



Investor interest in UK and Ireland is likely to be redistributed to Italy and a number of other countries in 2015. Spanish and German interest is expected to consolidate in 2015

In which 5 European countries did you make your highest level of loan portfolio sales /purchases 2014; and in 2015 what are the top 5 countries you will be investing / selling your portfolios within?

Buyers + Sellers: Top European countries for investment



PwC comment: There continues to be much talk of the transaction market in Italy really taking off. We think 2015 will be the year this finally happens.

Other countries include:

- CEE
- Poland
- Portugal
- Nordics
- US



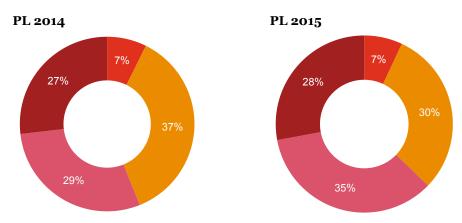
Doing Deals





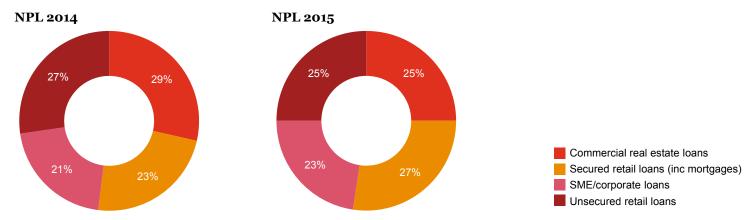
Investor appetite for non performing loans remains strong, with appetite broadly spread across all asset classes

Investments in performing loans



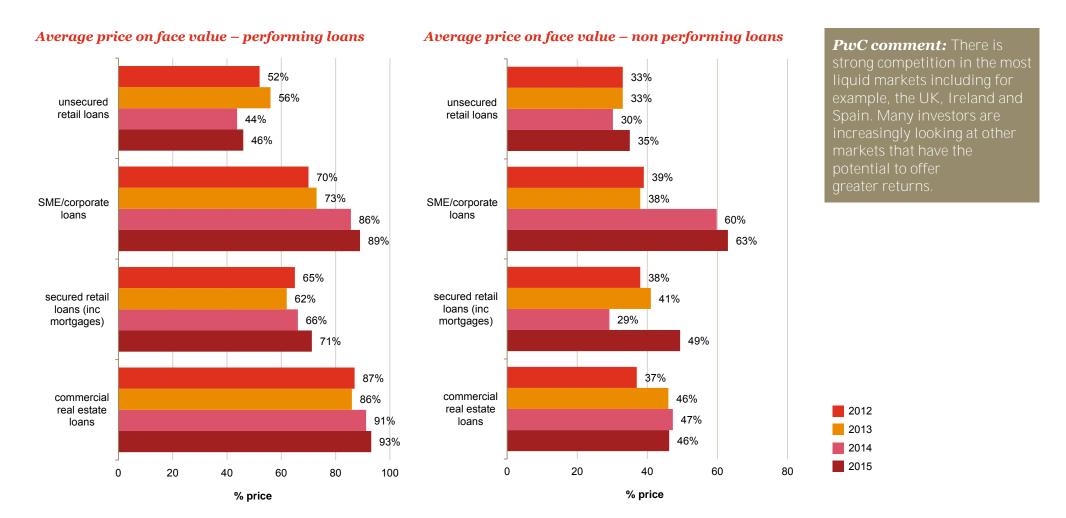
PwC comment: Real estate backed transactions will continue to be dominant in the market. But it is in the corporate sector where demand continues to outstrip supply.

Investments in non performing loans



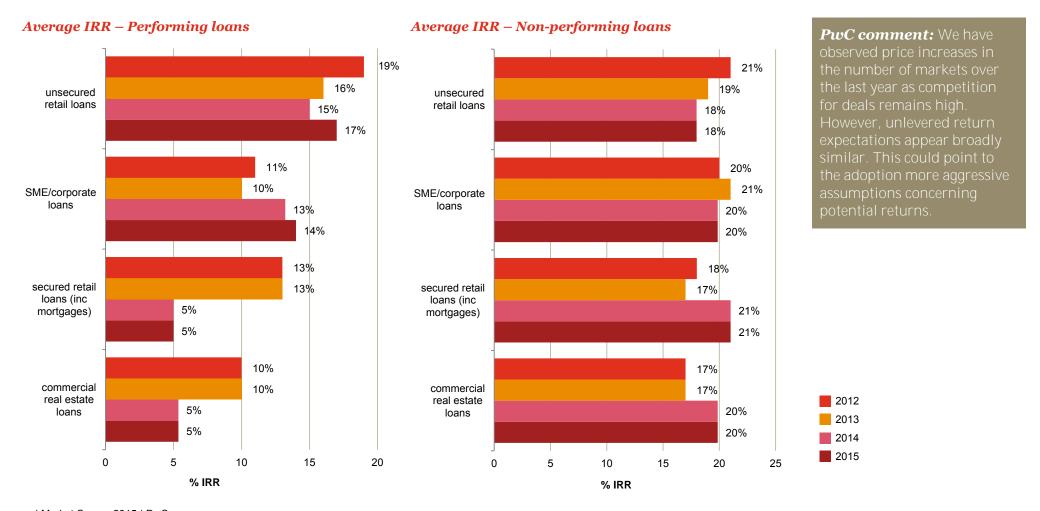


Significant competition for deals drove up pricing in 2014 across most asset classes from 2013. 2015 is expected continue this trend





Unlevered IRR expectations have remained broadly the same as those of a year ago

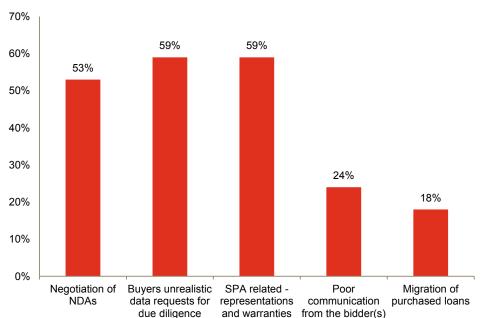




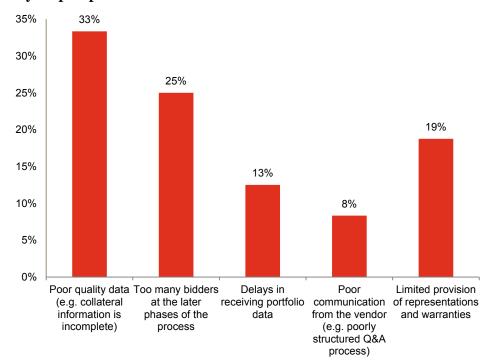
Most buyers, unsurprisingly, value data quality as key to a smooth running deal. Sellers find SPA negotiations, buyers unrealistic data requests and negotiations of NDAs the most frustrating deal aspects

What do you consider to be the most frustrating aspects of sale processes you have been involved in?

Sellers perspective



Buyers perspective

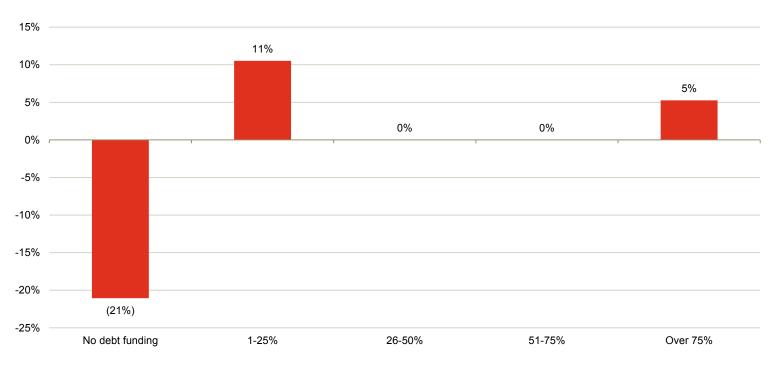


PwC Comment: The findings from this question are not surprising – a key role of the advisers on any transaction is to smooth the process, manage expectations and seek solutions acceptable to both parties.



Leverage as a % of transactions is increasing at the lowest leverage and highest leverage bands. The number of deals with no leverage is expected to fall significantly in 2015

Leverage in transactions % change from 2014 to 2015



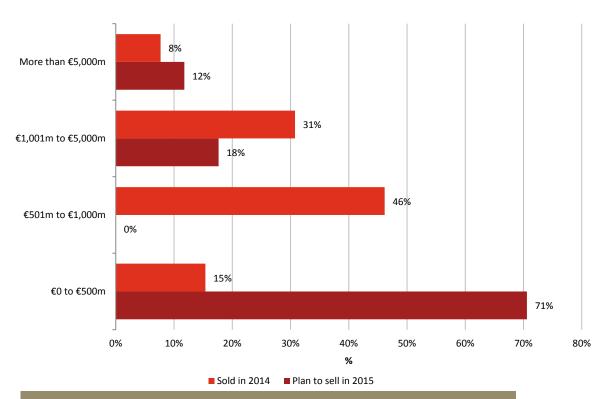
PwC comment: There was real depth and breadth in the debt markets throughout most of 2014. Although we have observed a recent tightening in the market, we believe there to be sufficient capacity for expected transaction volumes in 2015.

% Leverage in the average deal



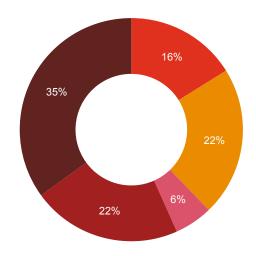
Compared to 2014, vendors look set to sell more portfolios at the €0-500m level, and +€5bn, with the majority of banks looking to sell due to profit expectations, reducing operational cost or regulatory requirements

Face value loan portfolios, (vendors)



PwC comment: We expect average deal sizes to continue to increase. The major investors have significant funds to deploy and are being more selective as to which processes they take seriously.

Motivation for selling



- Regulatory requirements e.g. AQR, stress test results
- Profit expectation e.g. expected value in excess of book value
- Liquidity needs
- Reduce operational costs
- Strategic







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