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## AIB Treasury Economic Research Unit

## Lack of supply still defining characteristic

Three years into the recovery in the Irish residential property market, after prices bottomed in March 2013, the sector continues to be defined by a supply shortfall. This has resulted in sustained upward pressure on prices, which are now up around 35% from their low point. However, looking across a broad range of metrics, including building activity, the mortgage market, and transaction levels, the residential sector is still some way from being described as a 'normal' functioning market.

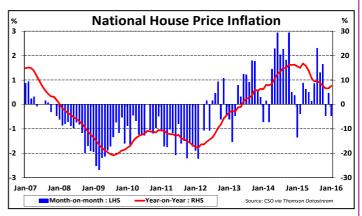
## Supply shortfall persists

The key issue of insufficient supply is very much evident in the housing completions data. The data shows that completions totalled just over 12,600 units in 2015. This represents an increase of 15% compared to 2014 levels. However, it is still well short of the estimated 25,000 units that are required to be built each year to meet underlying demographic demand.

Forward looking indicators, such as house guarantee registrations which tend to reflect developer activity, were 58% higher in the 12 months to January, but the actual number has levelled off in the past six months. Meanwhile, commencement notices also continue to improve on a 12-month cumulative basis. Both indicators remain very low in absolute terms. In regard to survey indicators, the housing component of the construction PMI rose to its highest level since the survey began (June 2000). Overall, while construction activity is showing signs of a pick-up, trends in housing registrations/commencements point to a continuing slow recovery in house building. Indeed, it is likely to be 2018 at the earliest before housing output rises to the required 25,000 units per annum.

This imbalance between supply and demand is also highlighted in the latest Daft.ie data on houses available for sale. The most recent data, which are for December 2015, show that there were 25,470 properties listed for sale, a fall of around 14% compared to the same month a year earlier. This represents only around 1% of the total private housing stock. In a 'normal' market, the level of stock for sale should be in the region of 3-4% as a proportion of total stock.

The issue of limited supply/sales stock is also reflected in, and acting as a headwind to lending activity in the mortgage market. Added to this, the Central Bank regulations on mortgage lending are also impacting. New mortgage lending amounted to €4.8bn in 2015, up from €3.9bn in 2014, an increase of 23%. However, growth was heavily skewed towards the first half of 2015 and year-on-year growth in mortgage drawdowns actually turned negative in Q4 of last year. Looking ahead, the on-going supply shortage will remain an impediment to transaction levels and in turn constrain the extent of growth in the mortgage market.



## Some moderation in house price growth

Against the backdrop of a continued shortfall between supply and demand, house prices have remained on an upward trajectory. However, the pace of increase has slowed. The latest CSO data show that, nationally, house prices rose by 7.6% on a year-on-year basis in January compared to a 15.5% rate of growth in the same month a year earlier.

It is clear from looking at the Dublin/non-Dublin breakdown that the slowdown has been due to a sharp deceleration in price growth in Dublin. Here, annual price growth slowed to 3.4% by January versus growth of 21.6% a year earlier. It is no coincidence that this slowdown has occurred at the same time as the introduction of the new Central Bank mortgage regulations, as the average asking price in Dublin is well above the €220,000 LTV threshold. At the same time, growth in non-Dublin house prices have now outpaced Dublin for seven straight months on a year-on-year basis.

The lack of supply and also, more recently, the tighter mortgage lending rules are putting upward pressure on rents. The latest Private Residential Tenancies Board (PRTB) index shows that on a national basis, rents were up by 8.9% in Q4'15 versus Q4'14. The report also noted that Dublin rents are now 0.4% higher than their 2007 peak. CSO data also show strong growth in rents, which rose by 9.7% year-on-year in February 2016.

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LATEST DATA	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	
RESIDENTIAL CONSTRUCTION ACTIVITY									Housing PMI jumps again in
Markit/Ulster Bank Construction PMI									February to an all-time high of 71.2, indicating the sector has
- Housing Activity	57.7	55.0	53.7	53.3	47.6	47.4	47.7	47.9	had a strong start to the year
Housing Registrations: Month	359	979	147	332	306	221	160	#N/A	Sluggishness in housing
- 3 Month Avg YoY %	110.5	192.8	118.7	98.9	-9.9	-4.0	-17.1	#N/A	registration growth in H2'15
- Cum 12 Mth Total	3,659	4,470	4,326	4,384	4,384	4,290	4,242	#N/A	carries over into the new year
Commencements: Month	1,026	660	1,018	671	710	364	627	#N/A	Commencements continue to
- Cum 12 Mth Total	6459	6851	7407	7673	8074	8098	8425	#N/A #N/A	improve on a 12 month cumulative basis. YoY
- Cum 12 Mth Total YoY %	-19.5	-13.7	-6.6	-4.9	1.4	4.9	18.4	#N/A	comparison distorted by base
	4 400	0.40	4 000	4 4 9 9	4 000	4 050			effects from 2014
Completions: Month - Cum 12 Mth Total	1,120 11,937	949 12,104	1,220 12,141	1,138 12,272	1,262 12,503	1,352 12,666	920 12,893	#N/A #N/A	Housing completions continue
- Cum 12 Mth Total YoY %	22.8	22.3	16.7	15.9	16.8	12,000	15.0	#N/A	to improve on 12mth cumulative
									basis, but remain weak overall
HOUSING / MORTGAGE MARKET ACTIVITY									YoY growth in mortgage
RPPR Transactions : Month	4,596	3,544	4,162	4,392	4,010	5,389	#N/A	#N/A	approvals and housing
- 3 Month Avg YoY %	17.0	12.3	8.2	2.6	3.9	-11.3	#N/A	#N/A	transactions has turned
- 12 Mth Total	49,410	49,561	50,013	49,703	50,051	48,251	#N/A	#N/A	negative—may reflect impact from new Central Bank
DDEL Mortgogo Approvala - Marsth	0.050	0 4 4 0	0.040	0.007	0 4 4 0	1 750	1 007	#1/A	mortgage rules and limited sale
BPFI Mortgage Approvals : Month - 3 Month Avg YoY %	2,658 4.0	2,112 0.2	2,210 -2.2	2,267 -7.5	2,110 -13.5	1,756 -20.3	1,627 -20.3	#N/A #N/A	stock
- 12 Mth Total	27,769	27,659	27,588	27,236	26,634	26,030	25,840	#N/A	The pace of decline in
									mortgages outstanding has remained broadly stable—in a
Residential Mortgages (Central Bank of			0.5				0.5		2.5-2.7% YoY range since last
- Amount Outstanding (Adj.) YoY %	-2.6	-2.6	-2.5	-2.4	-2.6	-2.6	-2.5	#N/A	February
HOUSING MARKET PRICES									YoY growth in house prices
CSO (Mortgaged Transactions) - MoM		2.3	1.3	1.6	-0.5	0.5	-0.5	#N/A	picks up to 7.6% in January, but it is still significantly below the
- YoY % - Dublin YoY %	9.4 9.0	9.5 8.2	8.9 6.5	7.6 4.5	6.5 3.3	6.6 2.6	7.6 3.4	#N/A #N/A	rate from one year earlier
- Ex Dublin YoY %	9.6	10.8	11.4	10.7	9.6	10.2	11.4	#N/A	(15.5%). Weaker price inflation
									largely reflects a sharp slowdown in Dublin growth—in
RPPR Transaction Price (Simple Av	•	0.17 0.10				000 015			part due to new Central Bank
- 6 Month Average €	211,431	217,612	220,634	228,624	231,333	229,915	#N/A	#N/A	rules.
Daft Asking Prices: MoM%	1.8	0.1	0.9	-0.7	-0.9	0.3	#N/A	#N/A	Average house prices are
- YoY %	9.5	8.3	7.6	9.1	8.6	7.8	#N/A	#N/A	around 230k
<b>RENTS &amp; AFFORDABILITY</b>									Rents continue to rise strongly.
RENTS: CSO Private Rents - MoM%	1.0	0.9	1.2	0.5	0.4	0.3	1.2	1.1	Pick-up in earnings and lower
- YoY %	10.4	10.5	10.3	10.3	10.0	9.6	9.4	9.7	mortgage interest means affordability has improved from
AFFORDABILITY: Couple on Ava Indu	strial Wade	92% I TV	30Yr Morta	age · Morto	lade cost a	s % of Disp	osable Inco	ome	already good levels
AFFORDABILITY: Couple on Avg Industrial Wage, 92% LTV, 30Yr Mortgage : Mortgage cost as % of Disposable Income 16.8 17.3 17.3 17.0 16.7 16.8 16.5 #N/A									
QUARTERLY DATA	<b>04 44</b>	00.44	02.44	0444	04.45	00.45	02.45	0445	
	Q1-14	Q2-14	Q3-14	Q4-14	Q1-15	Q2-15	Q3-15	Q4-15	YoY growth in mortgage
BPFI Mortgage Drawdowns									drawdowns turned negative in
Purchase Drawdowns	3,126	4,337	5,763	6,929	5,125	5,604	6,494	6,911	Q4—may reflect in part the new
YoY %	73.4	51.8	42.3	45.5	63.9	29.2	12.7	-0.3	Central Bank regulations as well as limited sale stock
FTB YoY %	87.2	52.5	41.8	49.2	73.3	36.1	12.6	-5.4	
									FTB remain the dominant source of mortgage drawdowns
Mortgage Arrears 90 Days +									at 55% of total
Principal Residences									The number of mortgages in
Number of Accounts in Arrears	93,106	90,343	84,955	78,699	74,395	70,296	65,584	#N/A	arrears (both principal
% of Outstanding	12.2	11.8	11.2	10.4	9.8	9.3	8.7	#N/A	residence & BTL) recorded
Buy-to-Let Number of Accounts in Arrears	31,048	31,749	31,619	29,224	27,492	26,071	24,890	#N/A	further strong declines in Q3 but remain high
% of Outstanding	21.5	22.0	22.1	20.7	19.7	19.0	18.1	#N/A	out on an right
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Sources: Central Bank of Ireland, CSO, Daft.ie, DoEHLG, HomeBond, BPFI, RSRA, Ulster Bank, AIB ERU Calculations



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