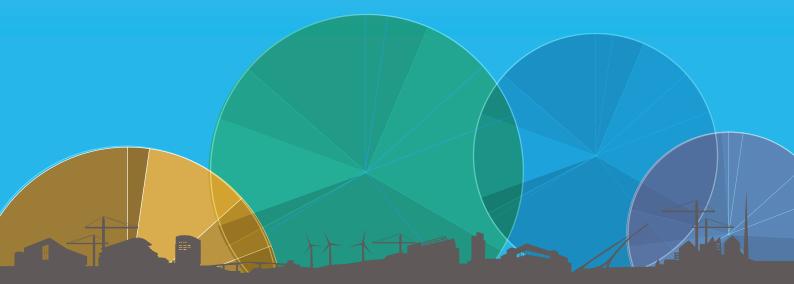
BUILDING INFORMATION INDEX



A detailed analysis of recent trends in the Irish construction industry





Welcome to the first volume of the Building Information Index brought to you by Building Information Ireland www.buildinginfo.ie.



With the construction sector emerging from a sustained period of contraction, the aim of this quarterly Index is to provide the Construction Industry with reliable and consistent data on the regional aspects to recovery, the sectors which are recovering quickest and how the recovery is being funded.

In this volume we measure the levels of activity in the construction industry for the first quarter of 2015 and compare them with the same period in 2014. Our analysis takes a close look at the construction industry broken down by region, funding source and sectors; Residential, Commercial & Retail, Medical, Education, Agriculture, Industrial and Social (Civil will follow in later publications).

The Building Information Index is measured by factors that correlate with the phases in a construction project. The first is project Commencements which relate to projects that are in progress on-site and where construction activity has started. The second is Applications which are a real time barometer of sentiment in the construction sector and relate to all projects yet to be approved for planning.

Value of Construction Project Commencements falls by 20% in first quarter of 2015

The value of construction project Commencements in the first three months of 2015 has fallen by -20% when compared to the same period 2014. The estimated value of actual construction activity for the first three months of 2015 fell by €333m from €1.692bn in the first quarter of 2014 to €1.359bn in the same period in 2015. Out of the 7 sectors for which the Building Information Index provides data, 5 of these sectors recorded a fall. The Residential sector saw the most significant drop, falling by €174m from €874m in the first guarter of 2014 to €700m in the first guarter of 2015. Education also suffered a major decrease, falling by -68%. By comparison, there was a significant increase of +54% in the value of Industrial construction projects started in the first three months of 2015, rising from €100m in the first three months of 2014 to €154m in 2015.

Value of Applications up +42%

Despite the fall of -20% in the value of construction project Commencements, the value of construction project Applications recorded a significant increase in the first quarter of 2015, rising by +42% to €3.646bn when compared to same period in 2014. The Building Information Index reveals that the best performing sectors for the first three months of 2015 for Applications were Residential (+91%) and Commercial & Retail (+59%) with Social recording the biggest fall (-78%) followed by Education (-15%).



CEO Building Information Ireland



THE BIG PICTURE

Regional Applications

The Building Information Index breaks out Planning Applications into four regions: Dublin, Leinster, Munster and Connacht / Ulster.

Leinster (€1.3bn) is the largest region narrowly piping Dublin (€1.29bn) followed by Munster (€716m) and respectively year on year whereas Connacht / Ulster showed a decrease of -22% for the same period.

Funding source Q1 2015



Connacht/Ulster

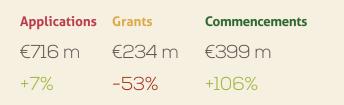


Dublin

Applications	Grants	Commencements
€1.29 bn	€1.79 bn	€575 m
+36%	+197%	-28%



Munster





Leinster

Applications	Grants	Commencements
€1.30 bn	€606 m	€246 m
+155%	+64%	-52%



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RESIDENTIAL

The sector saw an increase in Applications and projects Granted Permission in Ql 2015 when compared to Ql 2014. However the value and number of units of projects actually commenced decreased.

Funding trend comparison Q1 2014 - Q1 2015



Average time from application to commencement

The value of Applications for Residential Developments increased in value +91% to ≤ 2.25 bn when compared to Q1 2014. The value of Residential Developments Granted Permission increased +90% to ≤ 1.51 bn compared to Q1 2014. The value of Residential Development Commencements fell -20% to ≤ 700 m compared to Q1 2014.

The regional breakdown shows that Dublin and Leinster had substantial increases in Applications and Granted Permissions but both recorded drops in Commencements, with Connacht / Ulster also showing a reduction.

Munster was the only region to show an increase in Residential Development Commencements in Q1 2015 compared to Q1 2014 (+146%) whereas the other 3 regions each showed decreases; Dublin (-27%), Leinster (-45%) and Connacht / Ulster (-42%). Overall Q1 2015 displayed a decrease of -20% compared with Q1 2014.

Residential projects take the longest average time to reach Commencement. They typically are more likely to apply for an extension of duration at the planning stage.

RESIDENTIAL

INDUSTRY AV

The increased quantity and value of Applications and Granted Permissions signifies that a strong pipeline of work may come on stream in the future. However our research shows that Residential projects take approximately 80% longer to commence than the average construction project, so that increase may take some years to have any impact.



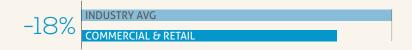
COMMERCIAL & RETAIL

The Commercial & Retail sector saw an increase in the value of project Applications, Granted Permissions and Commencements in Q1 2015 when compared to Q1 2014.

Funding trend comparison Q1 2014 - Q1 2015



Average time from application to commencement



The value of Applications in the Commercial & Retail sector increased nationally +59% to ≤ 625 m when compared to Q1 2014. The value of Commercial & Retail Granted Permissions increased +128% to ≤ 623 compared to Q1 2014. The value of Commercial & Retail Commencements grew +26% to ≤ 254 m compared to the same period last year.

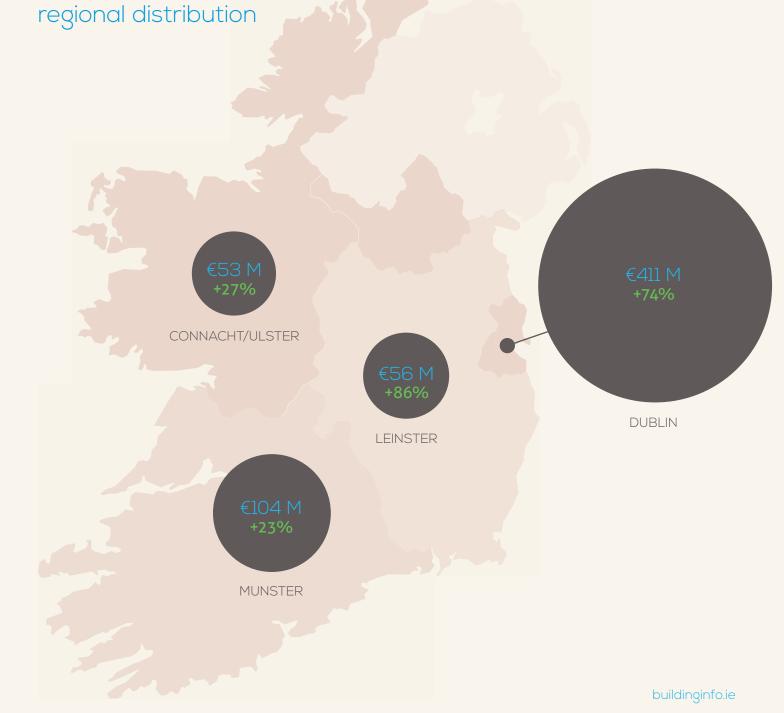
The regional breakdown shows that all regions recorded an increase in the value of Applications Leinster, Dublin, Connacht / Ulster and Munster are up +86%, +74%, +27% and +23% respectively.

The value of Commercial & Retail sector Commencements in Q1 2015 also showed growth across all regions compared to the previous year. Munster, again, showed the highest growth rate of +259%. Dublin showed a modest growth of just 3% year on year however this region recorded almost 54% of the whole country's Commercial & Retail activity in Q1 2015. Leinster and Connacht / Ulster both recorded steady increases in Commencements in Q1 2015 of +19% and +26% respectively.

SECTOR OUTLOOK

We expect to see continued significant growth in activity in this sector. All the indicators are positive and there are no obvious delays to developments going to site. The Commercial & Retail sector boasts the strongest short to medium term growth outlook of all sectors investigated.

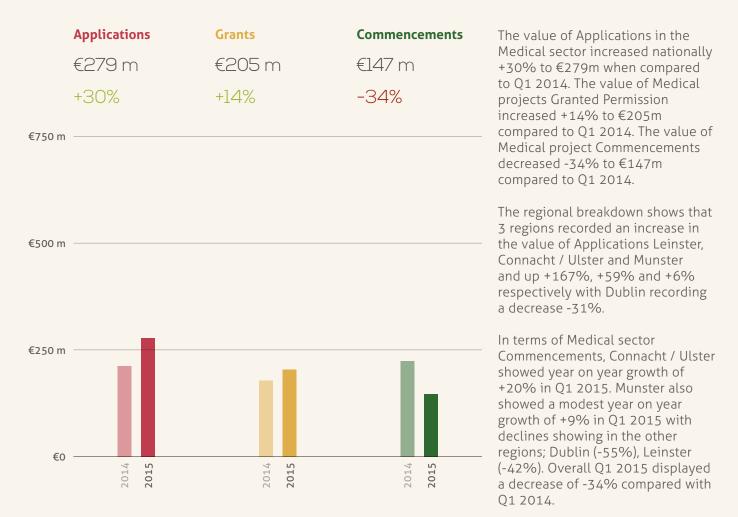
Q1 2015 applications



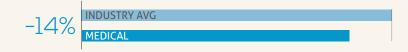
MEDICAL

The Medical sector saw an increase in Applications and projects Granted Permission in Q1 2015 when compared to Q1 2014, with a decrease in Commencements.

Funding trend comparison Q1 2014 - Q1 2015



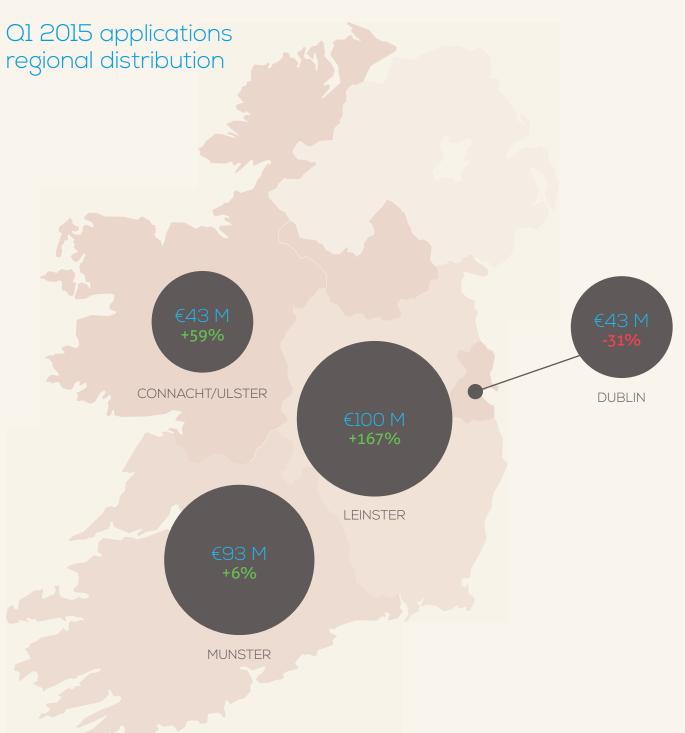
Average time from application to commencement



The Medical sector includes projects such as hospitals, medical centres & care homes

The medium term prospect shows no real change in activity levels in the Medical sector on a national level. Typically projects in this sector take less (-14%) than the average industry time to commence, so Q2 2015 figures will be telling, given the increase in Applications and Granted Permissions in Q1 2015.





EDUCATION

The Education sector saw a decrease in Applications and Commencements in Q1 2015 when compared to Q1 2014, with an increase in projects Granted Permission.

Funding trend comparison Q1 2014 - Q1 2015



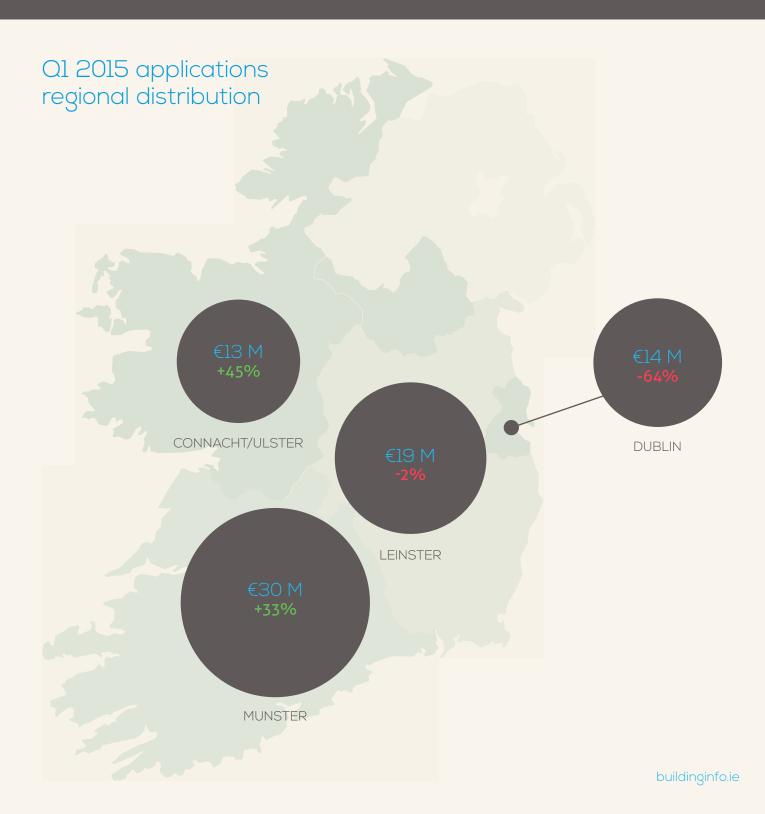
Average time from application to commencement



The Education sector includes projects such as universities, schools & pre schools

The medium to long term prospect appears to be negative in the Education sector given the reduced level of Applications and Commencements. However projects in this sector have the quickest turnaround time to Commencement, so this sector has the ability to change relatively quickly.

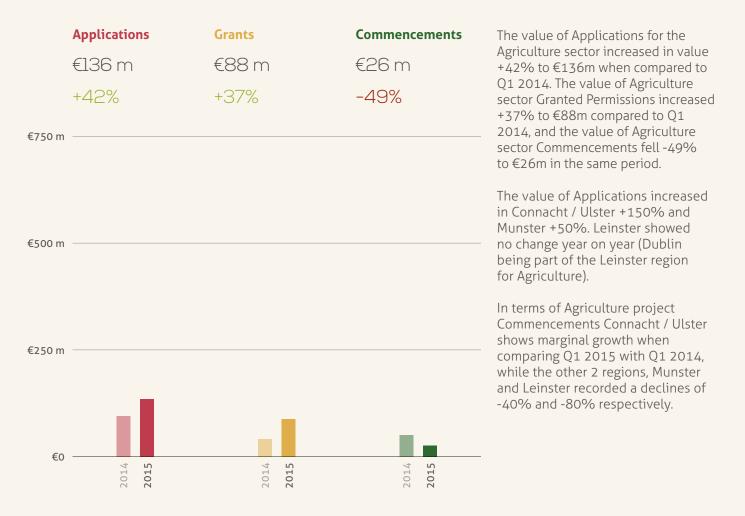




AGRICULTURE

The Agriculture sector saw an increase in Applications and projects Granted Permission in Q1 2015 when compared to Q1 2014, with a decrease in Commencements in the same period.

Funding trend comparison Q1 2014 - Q1 2015



Average time from application to commencement



The Agriculture sector includes projects such as dairy units, poultry houses $\boldsymbol{\varTheta}$ slatted sheds

SECTOR OUTLOOK

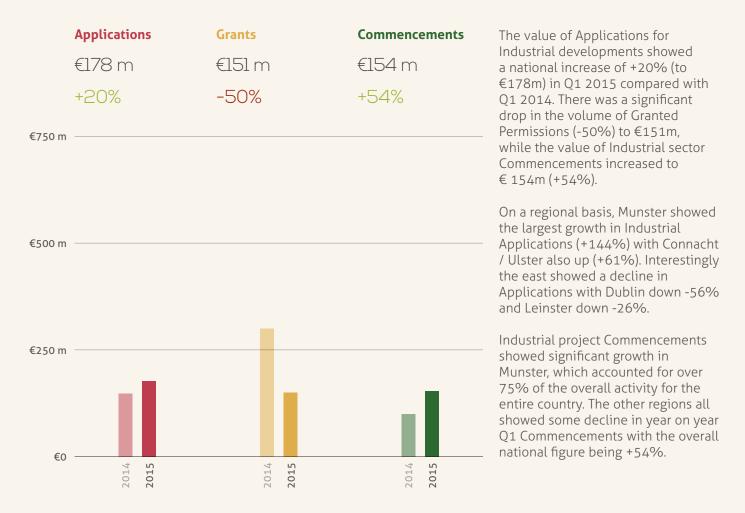
Despite the fall off in Q1 2015 Commencements, the outlook for the Agriculture sector is positive given the increase in Applications and Granted Permissions, and the relatively short time duration from Application to Commencements (-37% compared to Industry Average).



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The Industrial sector saw an increase in Applications and Commencements in QI 2015 when compared to QI 2014, with a decrease in Granted Permissions.

Funding trend comparison Q1 2014 - Q1 2015



Average time from application to commencement



The Industrial sector includes projects such as factories, warehouses \varTheta industrial units

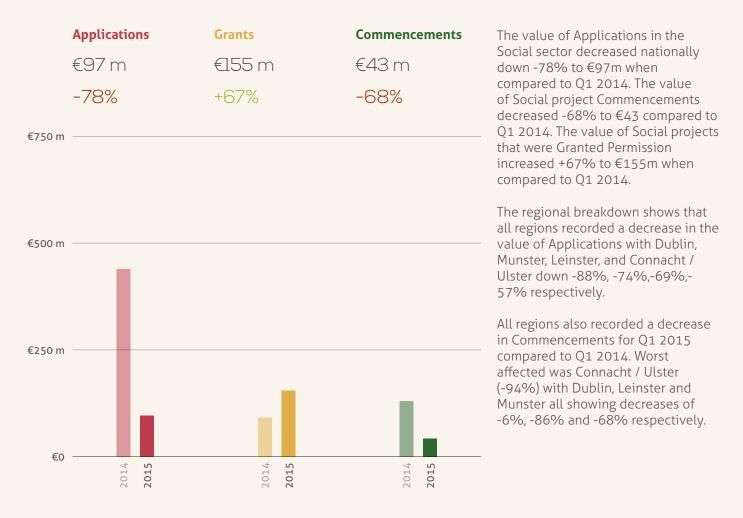
The short to medium term outlook for the Industrial sector is neutral. While it is a fast moving sector, the pipeline of Applications and Granted permissions is mixed.





The Social sector saw a decrease in the value of project Applications and Commencements in Q1 2015 when compared to Q1 2014. Projects Granted Permission in this sector increased in the period.

Funding trend comparison Q1 2014 - Q1 2015



Average time from application to commencement



The Social sector includes projects such as sports developments, community projects, churches & public buildings

The information for the Social sector displays a negative outlook. Despite the increase in Granted Permissions nationally the rest of the indicators are poor. With the pace of Social projects going to site being steady, it is unlikely to improve significantly in the short term.





For full details on all projects aggregated to produce The Building Information Index visit www.BuildingInfo.ie and register for

our free access all areas trial.

Methodology: www.buildinginfo.ie measures the actual (estimated) monetary value of every construction project per sector. The data contained in the Building Information Index is aggregated by Building Information from real time planning and project information. Projects with a value of less than €200k were omitted from this index.

Disclaimer: The Building Information Index is prepared from information that is provided by local authorities under planning and building control regulations. We believe that the index is collated with care from data available at the time of publishing, but we do not make any statement as to its accuracy or completeness. We reserve the right to vary our methodology and to edit or discontinue the indices, or analysis at any time. Persons seeking to place reliance on any information contained in this index for their own or third party commercial purposes do so at their own risk.

About the author: Danny O'Shea is Managing Director of Building Information Ireland and Residential Construction research consultancy Link2Plans. Building Information Ireland is the portal for every current planning application, approval and commencement in the country. Previously Danny was Managing Director at Riverside Manufacturing (Ireland). Danny holds a Diploma in Computing (1986) and an MBA from DKIT (2006) and has been involved in systems development, management, innovation and online development for the past 25 years.



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