

Ireland's Property Market Review and Outlook

September 6, 2012



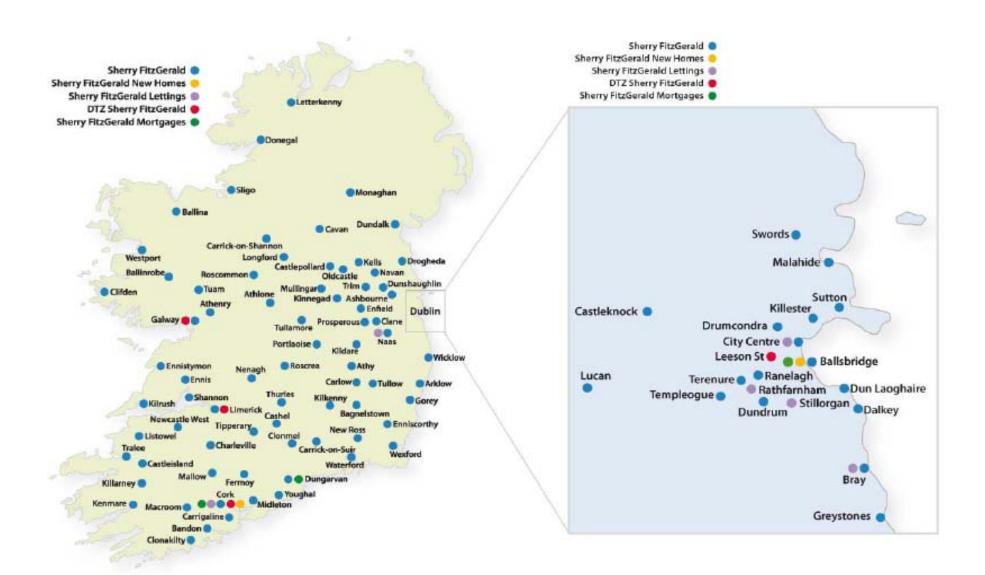


Overview

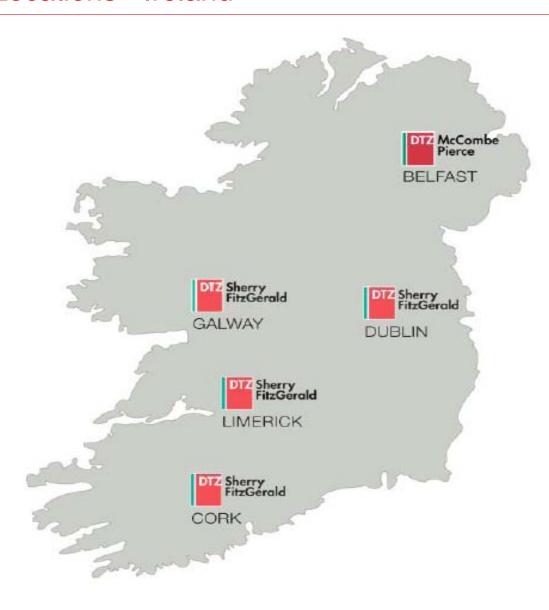
- Sherry FitzGerald Group
- Residential Market, A Demand and Supply Analysis
- Economic Overview
- Commercial Market, Occupier trends
- Conclusion and Outlook



National Offices



DTZ Locations - Ireland

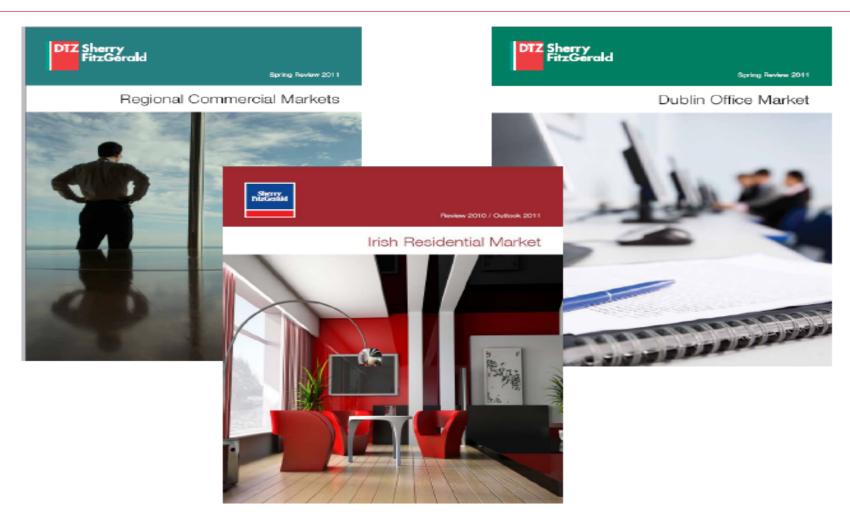




UGL Services / DTZ Global Coverage



Sherry FitzGerald Research



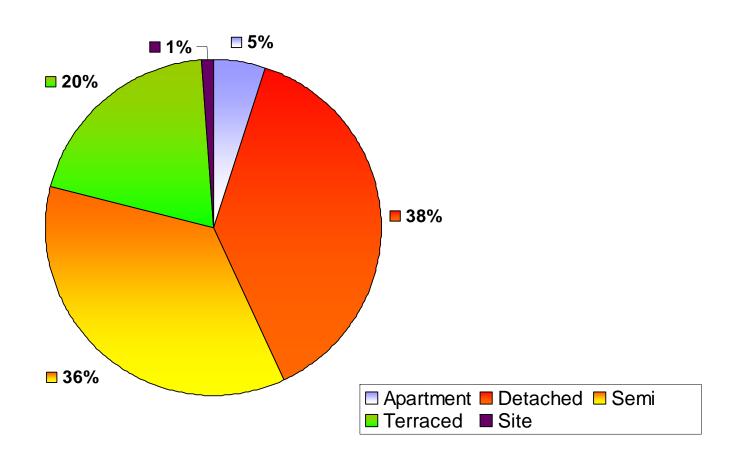


Cork Residential Market



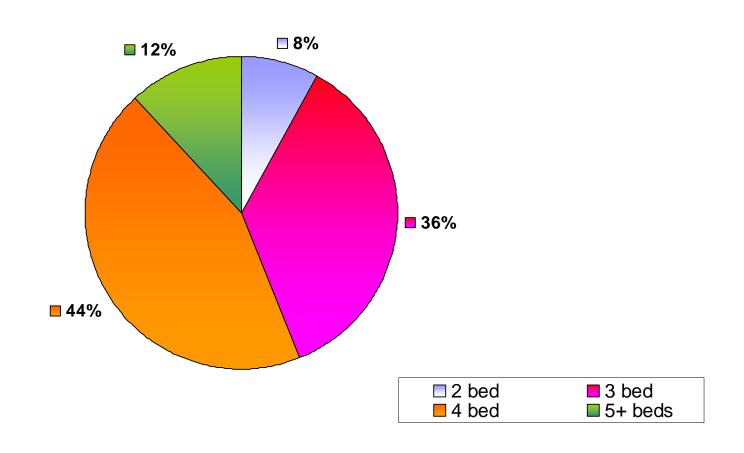


House Types Sold Since Sept 2011



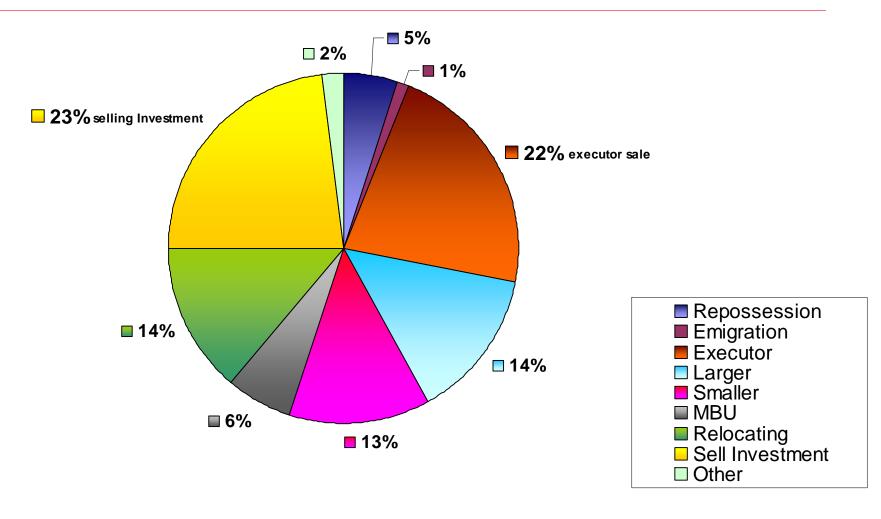


No. Beds Sold Since Sept 2011



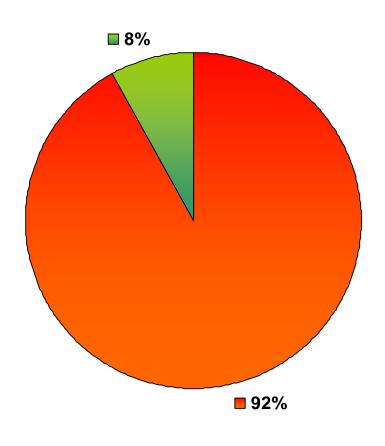


Vendor Reason For Selling





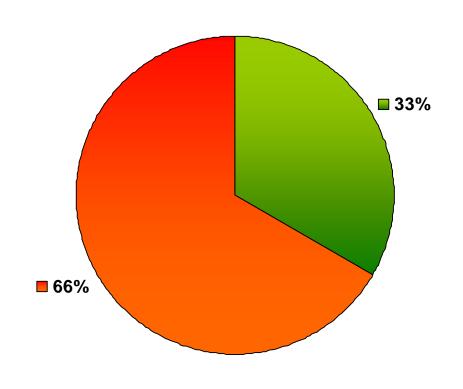
Buyer Classification



Owner OccupierInvestor



Buyer Classification 2



■ First Time Buyer
Other



The Economy





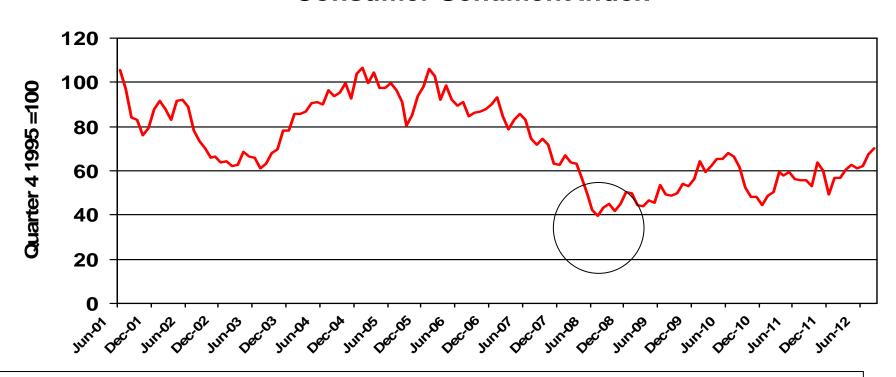
Economy, an overview

- GNP; -2.5% in 2011, -0.2% in 2012, 1.4 in 2013
- GDP; 1.4% in 2011, 0.7% in 2012, 2.2% in 2013
- Export growth of 5.1% in 2011, 3.3% in 2012, 4.3% in 2013
- Consumption -2.7% in 2011, -1.7% in 2012, 0.0% in 2013
- Unemployment: 14.4% in 2011, 14.9% in 2012, 14.7% in 2013



Irish Consumer Confidence

Consumer Sentiment Index

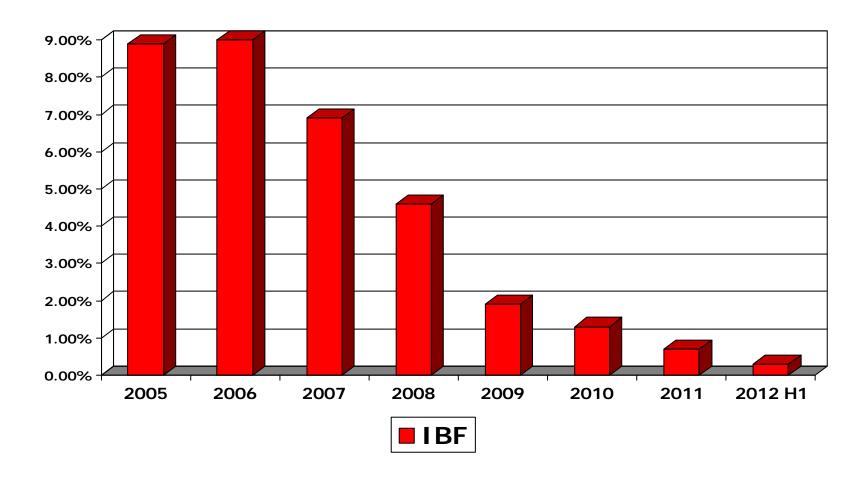


The overall KBC Bank Ireland/ESRI Consumer Sentiment Index jumped to 70.0 in August from 67.7 in July. This follows a mostly positive trajectory since December. This is the strongest reading since October 2007; nearly five years.

Source: ESRI/KBC



Mortgage Draw-downs as % of Private Housing*





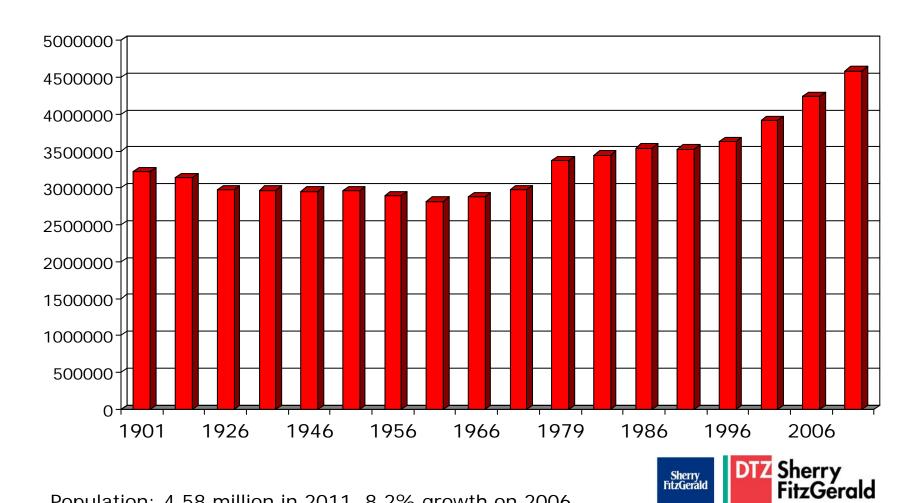
^{*}Data excludes top-up mortgages

Residential Property Market





Demand: Ireland's Population



Population: 4.58 million in 2011, 8.2% growth on 2006

Demographic Profile

| • 0-14 Years: | 979,590 | 21% |
|---------------|---------|-----|
| | | |

• 15-24 Years: 580,250 13%

• 25-49 Years: 1,755,325 38%

• 50-64 Years: 737,694 16%

• 65 Years plus: <u>535,393</u> <u>**12%**</u>

• Total 4,588,252 100%



Demographic Profile - Dependency Levels

Ireland Germany

• 0-14 Years: 21% 13%

•

•

ullet

• 65 Years plus: 12% 21%



How we live today 2011:

| Permanent Private Households | 1,649,408 |
|--------------------------------|-----------|
| Own with Mortgage or Loan | 583,148 |
| Own Outright | 566,776 |
| Renting from Private Land Lord | 305,377 |
| Renting from Local Authority | 129,033 |
| Voluntary/Co-op | 14,942 |
| Live rent free | 25,436 |
| Not Stated | 24,696 |



How we live in 2011 compared to 2006:

| Permanent Private Households | 1,649,408 | (1,462,296) |
|--------------------------------|-----------|-------------|
| Own with Mortgage or Loan | 583,148 | (593,513) |
| Own Outright | 566,776 | (498,432) |
| Renting from Private Land Lord | 305,377 | (145,317) |
| Renting from Local Authority | 129,033 | (105,509) |
| Voluntary/Co-op | 14,942 | (50,480) |
| Live rent free | 25,436 | (21,701) |
| Not Stated | 24,696 | (47,344) |



Current Demand - An analysis of Purchasers

An analysis of Completed Sales in H1 2012

| Owner Occupation | 81% |
|--------------------------------------|-----|
|--------------------------------------|-----|

• Investment 11%

Additional Residence

• Development/other 2%

• First Time Buyers 29%

An analysis of Sales Agreed in Dublin in H1 2012

• 40% of purchasers bought with 100% CASH



Future Demand, Demographic Projections

| Year | Population |
|------|--------------|
| 2011 | 4.58 million |
| 2016 | 4.78 million |
| 2021 | 4.96 million |
| 2026 | 5.10 million |

Source: Sherry FitzGerald Research



Future Demand, Demographic Projections

| Year | Housing Demand |
|------------|----------------|
| 2012-16 | 26,000 |
| 2016-21 | 34,000 |
| 2021-26 | 31,000 |
| Average PA | 30,200 |

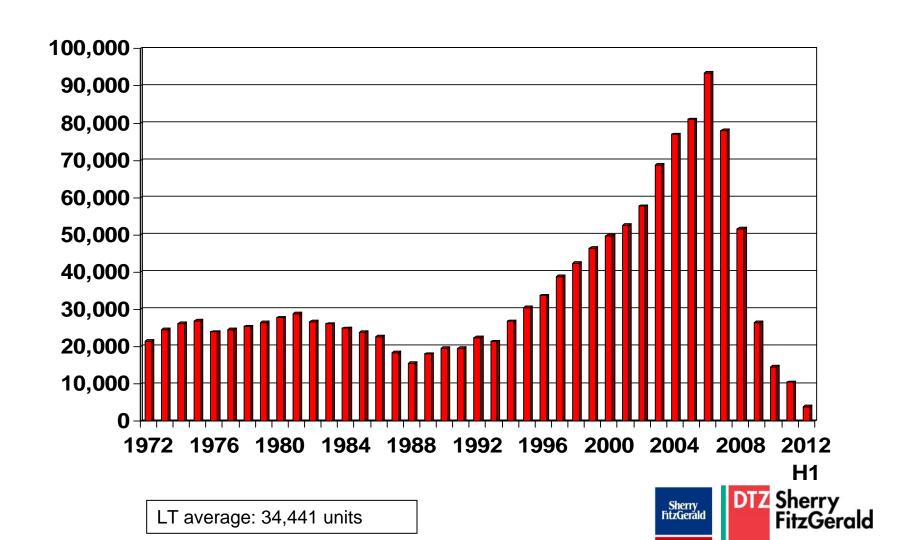


Supply Analysis

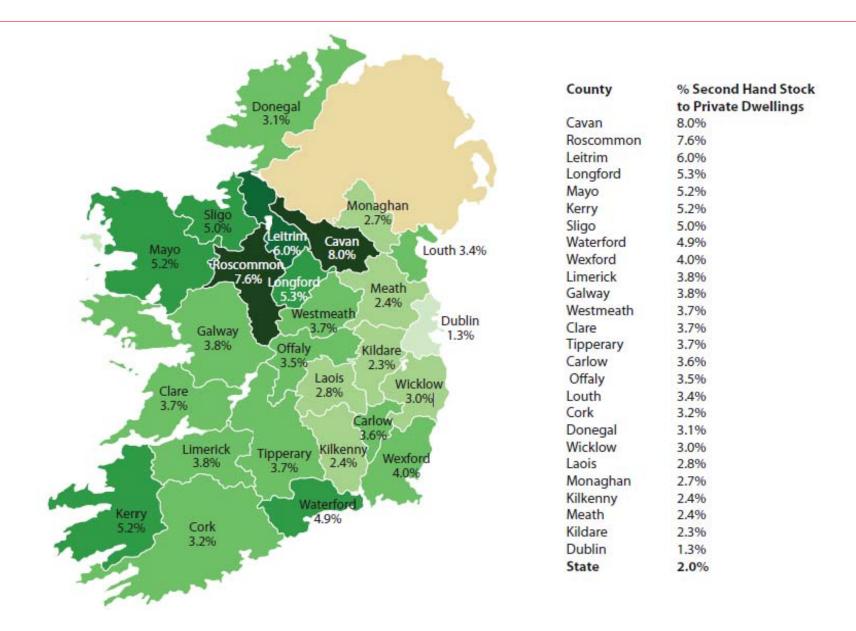




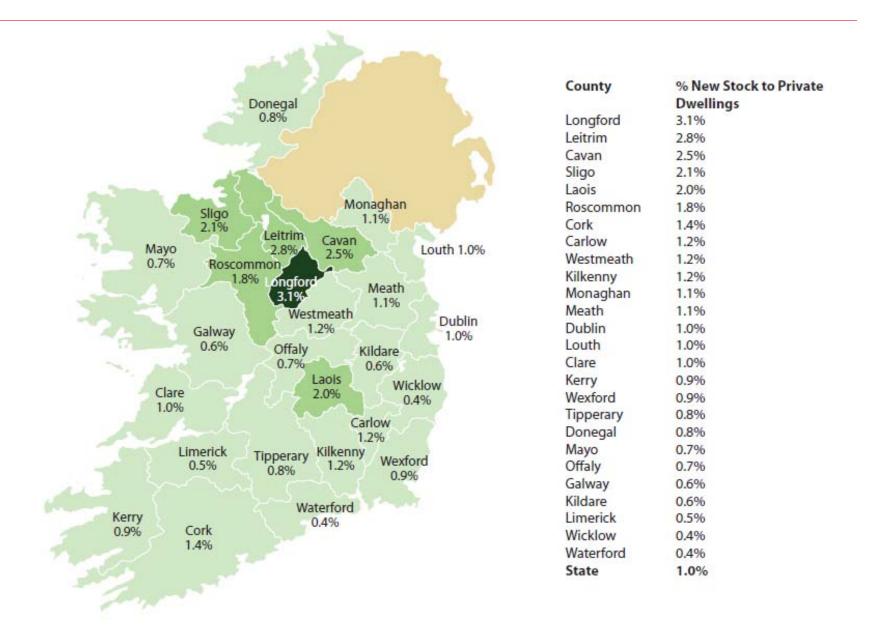
Housing Completions 1970-2012



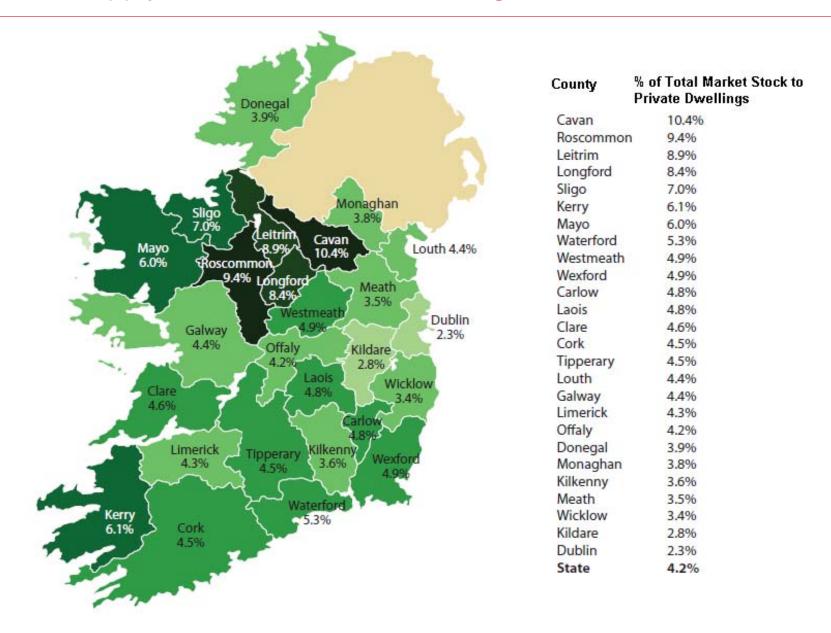
Second Hand Supply as a % of Total Private Housing Stock



New Supply as a % of Total Private Housing Stock

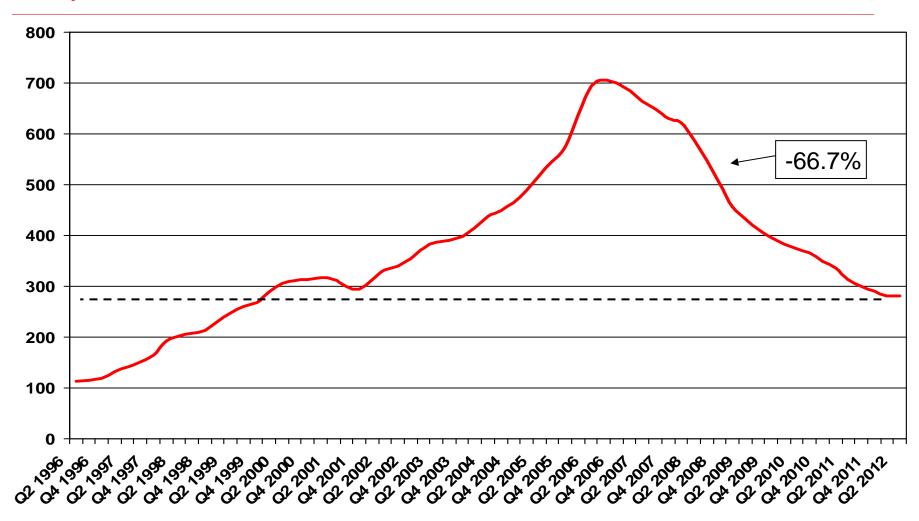


Total Supply as a % of Private Housing Stock



Dublin Second-hand Market

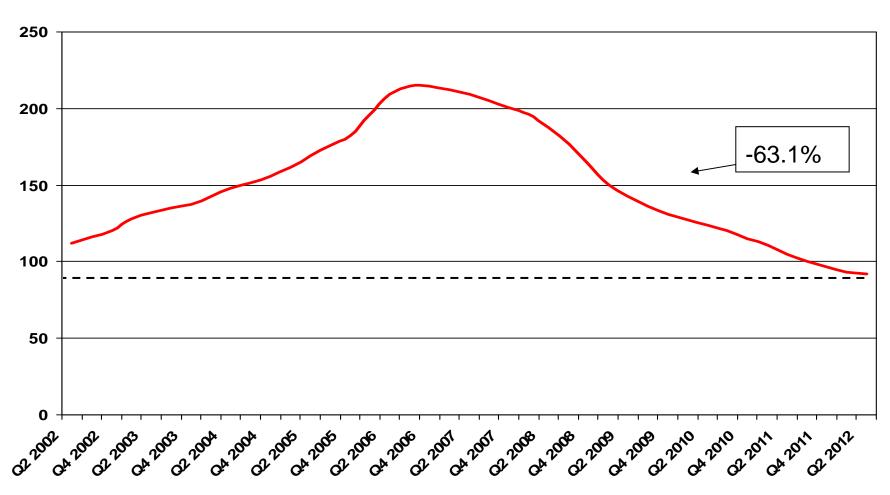
Sherry FitzGerald Barometer of House Prices





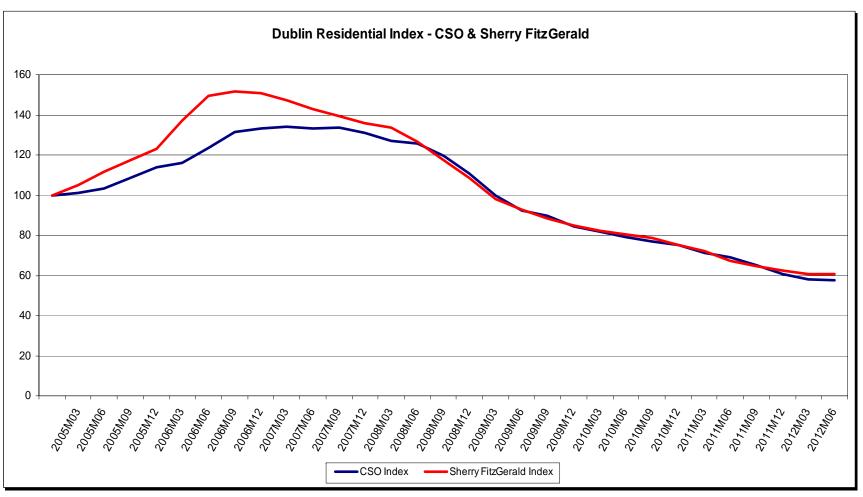
Ireland Second-hand Market

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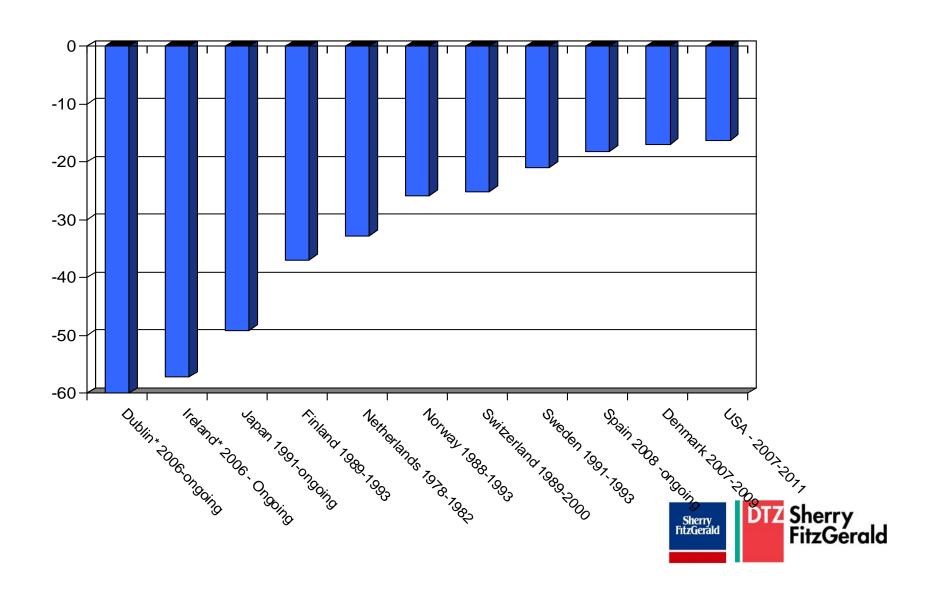


CSO v Sherry FitzGerald – Dublin Index





International Comparisons of Housing Recessions



What does all this mean for residential property?

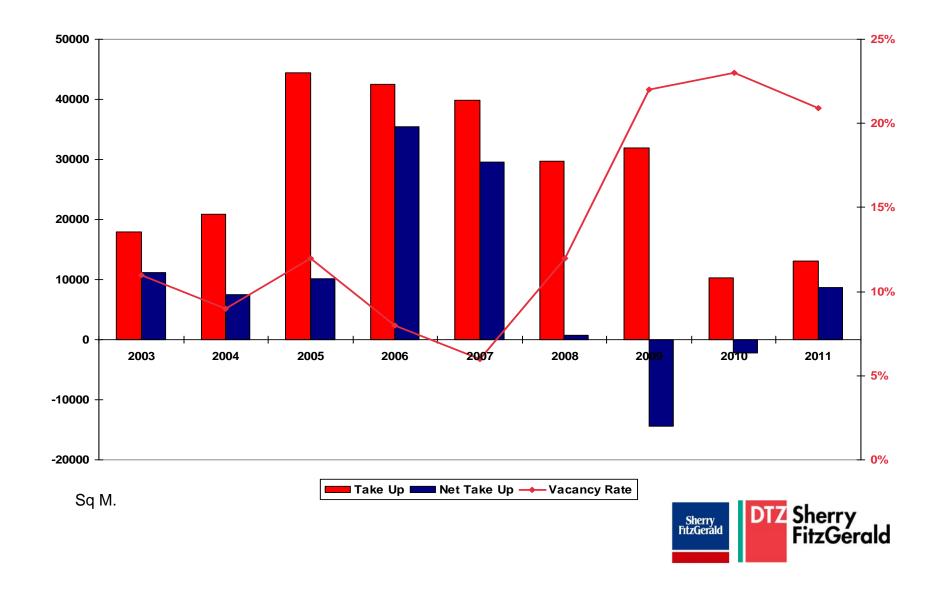
- Established Market Property Prices will fall during year ahead
- Dublin market appears to be stabilising in 2012
- Peak to trough in order of: 67%
- Latent Demand: Doubling in quantity of households in rented accommodation
- 2012-2021: Requirement for 30,000 PA
- First to recover: Family homes



Commercial Markets

Occupier Trends





Regional Commercial Office Markets, Q2 2012

| | Galway | Cork | Limerick |
|-----------------------|--------------------------------|--------------|--------------|
| Market Stock | 293,000 sq m | 510,650 sq m | 305,300 sq m |
| Take Up – YtD | 3,400 sq m | 4,700 sq m | 5,350sq m |
| Availability | 38,400 sq m | 128,550 sq m | 74,700 sq m |
| Vacancy Rate | 13.1% | 22.6% | 22.3% |
| Under Construction | 0 sq m Redev: 6,050 sq m | 26,700 sq m | 0 sq m |
| Pre-let | 0% | 17% | 0% |



Definition of Grades

| Grade A1 | Grade A2 | Grade A3 |
|----------------------------------|----------------------------------|--------------------|
| Built post 2005 | Built between 1995 – 2005 | Built pre 1995 |
| Raised Floors | Raised Floors | Raised Floors |
| Suspended Ceilings | Suspended Ceilings | Suspended Ceilings |
| Air Conditioning | Air Conditioning | Air Conditioning |
| | | |
| Grade B1 | Grade B2 | |
| Refurbished | Un-Refurbished | |
| Has one or two of the following: | Has one or two of the following: | |
| -Raised Floors | -Raised Floors | |
| -Air Conditioning | -Air Conditioning | |
| -Suspended Ceiling | -Suspended Ceiling | |
| | | |
| | | |
| | | |



Total Office Availability in Cork by Grade

| Grade | No. of Building >500 Sq. M | Sq M | % |
|-------|-------------------------------|--------|-------|
| A1 | 26 | 42,486 | 61% |
| A2 | 14 | 14,861 | 21% |
| А3 | 0 | - | 0% |
| B1 | 3 | 3,316 | 5% |
| B2 | 9 | 8,878 | 13% |
| Total | 52 | 69,541 | 100.0 |

Source - DTZ Sherry FitzGerald Research

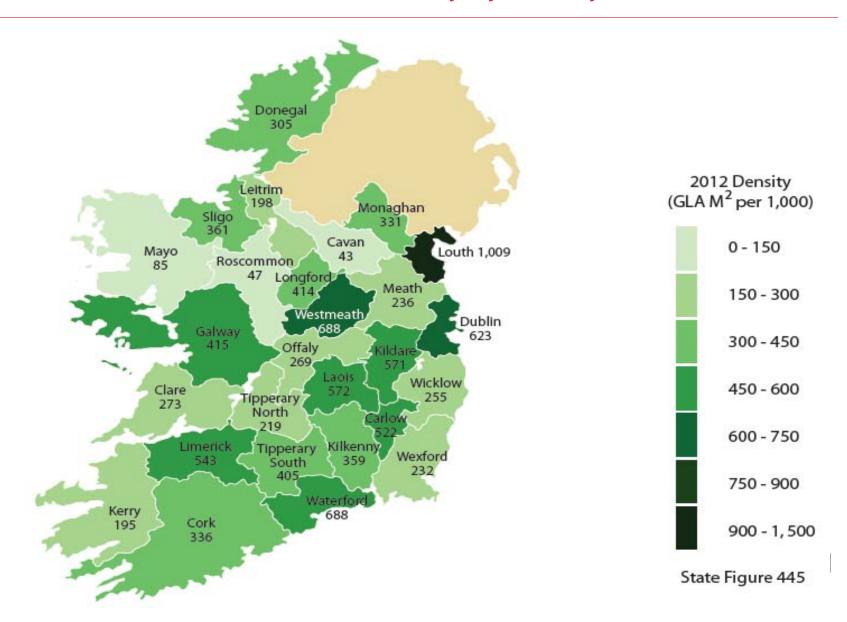


Retail Market Overview

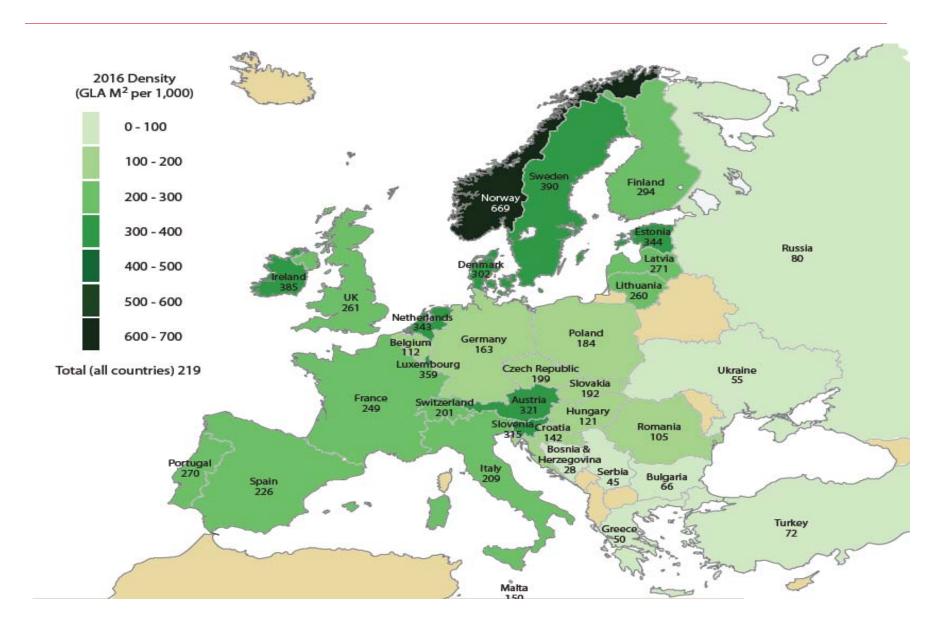
- On-going demand for Prime Retail opportunities
- Value and convenience sector trading best
- Retail warehouse oversupply in certain locations nationally
- Turnover rents now the norm for new lettings in Shopping Centres
- Good international demand tenants' market
- Secondary and tertiary locations under pressure
- Some poorly designed and located developments nationally



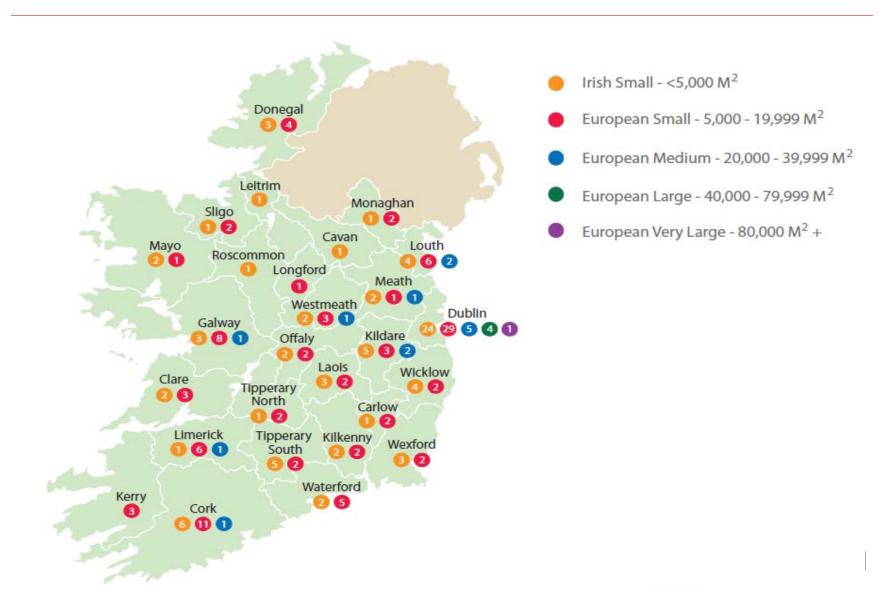
Ireland – Irish Definition - GLA Density by County - 2012



European Definition - GLA Density by Country - 2011



Distribution of Shopping Centres in Ireland



Overall Conclusions

- Stable local economic environment in Cork
- Cork Commercial uncertainty prevails
- Retail Demand for good quality location and product
- Residential Family homes first to recover
- Apartment Market remains a challenge
- Confidence still lacking for investment and development
- N.A.M.A. a dominating factor in Commercial /Development Land Markets.
- Availability of finance generally remains a challenge.



Cork Commercial Market





Market Culture – Commercial Property

- Low levels of activity
- Values falling
- Dublin ~V~ Cork
- Prime Property
- Use / Economic Value ~V~ Property Value





Value Positives

Value Negatives

| • | Quality Location | Secondary / Tertiary | / Location |
|---|------------------|----------------------|------------|
| • | Quality Location | Secondary / Tertiary | Location |

Viable identified occupier
 Vacant – occupancy uncertainty

Sustainable Income
 Older building

Modern building
 Due diligence issues

Good title
 Sector specific (Leisure and Licence)



Important Market Indicators

Sentiment – Key Variables

Enquiry Levels
 Market Confidence

Momentum of Transactions
 Trend of Market

Sales ~V~ Leasing (90% Leasing)
 Volume of Transactions

Cost of Void (3 years – 1 year)
 Direct Evidence of Transactions

Vacancy Rates (20% - 8%)
 Availability of Finance



Investment Property

value secured rental income





Investment Criteria

Prime Location

Modern Building

Quality Tenant Covenant

Secured income for 8+ years





Valuation Issues

- Market Rental (ERV)
- Over Rental
- Tenant Business / Structure
- Term to Lease Break
- Capital Value of vacant unit
- Replacement cost





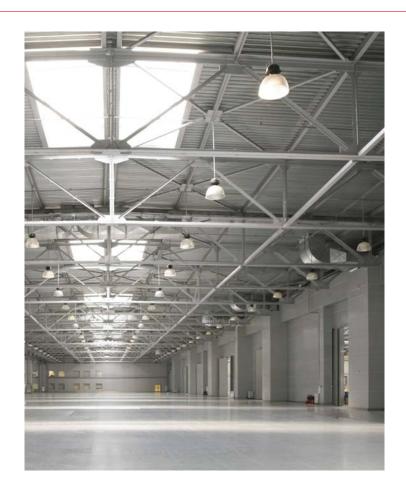
| Sector | | Yield | YP Net of Costs |
|-----------------|--------------------|-------------|-----------------|
| Office | Prime City Centre | 8.5% | 11.26 |
| | Prime Suburban | 9.0% - 9.5% | 10.34 |
| Retail | Prime (Patrick St) | 7.5% | 12.76 |
| Shopping Centre | Prime | 8.5% | 11.25 |
| Industrial | Prime | 10.0% | 9.57 |

Assumptions:

- * Market Rent
- •8 years rental cover
- •Market cautious to over rent progressive



Warehouse Market





Standard Unit (Prime)

Large Unit (Prime)

• 3,000 / 5,000 sq ft

25,000 / 50,000 sq ft

Rental - €4.00 - €4.50

Rental - €3.00 - €3.50

• Capital Value - €45.00

Capital Value - €25 - €30.00

• Economic Cost €75.00 sq ft

Economic Cost - €65.00 / €75.00 sq ft





Suburban Offices





Standard Unit (Prime)

Large Unit (Prime)

• 3,000 - 8,000 sq ft

25,000 - 80,000 sq ft

Rental - €10.00 - €12.00 per sq ft

Rental - €10.00 per sq ft

• Value - €120.00

Value - €120.00

• Economic Cost - €220.00

Economic Cost - €220.00





City Centre Offices





Standard Unit (Prime)

Large Unit (Prime)

• 2,500 sq ft

25,000 - 50,000 sq ft

• Rental - €15.00 - €18.00 per sq ft

Rental - €15 - €18.00 per sq ft

Value - €170.00 (€200.00) per sq ft

Value – €170.00 - €200 per sq ft

 Interesting Deloitte investment at €250.00 per sq ft (strength of covenant and over rented).





Shop Property





Convenience Retail (Food Shopping)

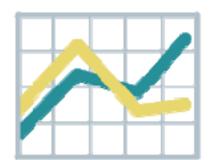
- Local convenience 2,000 sq ft and chimney pot location –
 car driven
- Anchor/Supermarket highly competitive
- Small Shop
- City Centre Convenience.





Retail Trends

- Falling per capita expenditure
- Short term leases flexibility



Turnover rentals

- Actual Trading pays Rental
- Upward Downward Rent Reviews







Anchor Strength

Tesco/ Dunnes / Super Valu

Aldi / Lidl

Boots/ Dealz

Penney's







Retail Risks

- Secondary Location
- New Anchor trading in locality
- Small Shop
- Alternative Use Limit
- Poor Access Deliveries





Range of Values

| Location | Rental | Capital Value |
|--------------------------------------|-------------|---------------|
| City Centre – Patrick Street | €100 - €150 | €1,600 |
| City Centre – Oliver Plunkett Street | €50 | €600 |
| Shopping Centre – Wilton | €50 | €550 |
| Suburban Town – Ballincollig | €20 - €25 | €275 |



Development Land - Assets





Development Value

- Greater than existing use value?
- Demand / Market driven for end use product in 2 years
- Confidence Trend Critical
- Transfer of some development lands back to Agriculture
- Policy change flooding
- Economic Value ~V~ Market Value







| Use | Development Cost | Value as of |
|-----------------------|-----------------------|-------------|
| | - incl. land + profit | % of Cost |
| | + build cost | |
| Warehouse | €100.00 | 45% |
| Offices – City Centre | €220.00 | 85% |
| | (no Car Parking) | |
| Offices - Suburban | €220.00 | 63% |
| Retail – City Centre | €250.00 | 1.76% |
| Retail – Suburban | €200.00 | 2.5% |

Housing - €175,000 – critical threshold value



Development Impacts

<u>Development – with some viability potential</u>

- City Centre Retail and Office
- Suburban Retail

Development Land - Uncertainty

- Warehouse 100% increase in rentals
- Suburban Offices 70% increase in rentals
- Secondary locations





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