

Significant Growth & Momentum

Cairn Homes plc

2022 Preliminary Results Presentation

2022 Preliminary Results Presentation – 2 March 2023





Harpur Lane, Leixlip

O1 FY 2022 Highlights

CΛIRN



2022 Key Financial Highlights

Scaled Delivery	Driving Revenue and	Favourable Mix and Mature
Platform	Operating Profit	Platform Improving Margins
1,526	€617.4m	21.7%
Closed A-rated new home sales	Incl. €611m core revenue	Gross margin
(+36% on FY21)	(+46% on FY21)	(FY21: 19.8%)
495 *	€103m	16.7%
Social & Affordable new homes delivered	Operating profit	Operating margin
to State Agencies	(+76% on FY21)	(FY21: 13.8 %)
Positioned for Further	Progressing Balance Sheet	Delivering on Shareholder
Growth	Efficiency	Returns
€71m Net investment in WIP to €339m (WIP covered 1.6x by forward sales) €967m Invested in c. 16,800 unit landbank and WIP across active sites	11% ROE (from 6% in FY21) €350m Committed debt facilities following Syndicate refinance with €199m available liquidity at year end	€42m Ordinary dividends declared E117m Returned to shareholders including a completed €75m share buyback, with a further €40m buyback announced today



Key Operational Highlights

Strong Demand in Undersupplied Market	Operating Platform With Capacity For Scale	Decarbonisation Targets Set
1,503* Current closed and forward sales with a net sales value in excess of € 534m	+30% Increase in new home commencements to c. 1,800 v's broader industry -12%	-46.2% Reduction in absolute Scope 1 & 2 emissions by 2030 (4.2% pa)
1,600+	€469m	-61%
New homes agreed for sale in 2022 (+ 13% YoY)	WIP spend (€39m per month) in improving the security of our supply chain and underpinning our future pipeline	Reduction per square metre in Scope 3 emissions by 2030 (7% pa)
	and and oppinning our ratare pipeline	
Investment in Our Team	Award Winning Developments	External Validation of Our Sustainability Journey
	Award Winning	
in Our Team	Award Winning Developments	Sustainability Journey

Sales Pricing in 2022

New Homes Average Selling Prices

Maran						
Year	Closed Sales		Trade Up/Down	Apartments	Overall	Revenue (Net)
2022	1,526	366	532	490	456	€611m
2021	1,120	350	493	454	428	€419m
Movement	+36.3%	+4.6%	+7.9%	+7.9%	+6.5%	+€192m

Cairn schemes where **FTBs** availed of the First Home Scheme which launched in **H2**

5

4X

FTBs can borrow **4x** single or combined annual salary in 2023 – previously **3.5x**





495

New homes delivered to the State across 9 developments The increased cost of building each new home in 2022 was

2022 Sales Analysis



2022 Sales Backdrop

- Strong demand across all of our expanding and multiple sales channels
- Average sales rates were in excess of 4 new homes per week per active selling site during 2023
- Sales closings across 16 separate schemes
- €76m invested in land with full planning permission in Q4 2021 and 2022 which will deliver over 400 new homes in 2023
- **700** apartment completions in the year

Cairn Starter Home Is Significantly Cheaper Than Equivalent Rental

€4,000 €3.619 €3,500 €3.000 €2.500 €2.027 €2.000 €1.500 €1,000 €500 Cairn A-Rated Home Av. Irish Household A2-Rated **C2-Rated** Annual Cost €2.027 €3.619 **Annual Saving** €1,592 €302 Monthly Cost €169

€133

Monthly Saving

Energy Costs of a Cairn Starter Home*

Monthly Cost of Our New Homes With Government Supports

	Renting	Owning - Help to Buy & First Home Scheme
Monthly Rent / Mortgage (at 4%)	€2,600	€1,253
Monthly Energy Cost	€302	€169
Monthly Total	€2,902	€1,422
		· · · · · · ·
Monthly Saving	-	€1,480
Monthly Saving (Mortgage rates at 5%)	-	€1,324
Mortgage debt servicing ratio - 4%		27.1%
Mortgage debt servicing ratio - 5%		30.5%

Cairn starter home is significantly cheaper than equivalent rental

*This analysis is based on a comparison to average house and energy consumption data from the Central Statistics Office. Refer to slide 38 for detailed assumptions **Assumes a 30-year mortgage at a 5-year 4.3% fixed rate with AIB, less a 30bps Green Mortgage discount for an A2 rated new home (as of 01.03.2023)

Mitigating Build Cost Inflation – Supply Chain Collaboration

- €469m labour and materials spend in 2022 (average €39m per month) will increase to c. €500m in 2023
- c. 78% procured on active sites for 2023 and c. 54% for 2024
- Continued scaling of construction operations compared to the broader industry (2022 commencements -12%, weak PMIs) with strong security of labour and supply
- Focus on enhancing supply chain depth across over 150 core, strategic and development partners
- Leveraging this scale with **central procurement initiatives** leading to greater penetration of manufacturers at source providing greater **product and pricing control**
- Inflation persisted into H2 2022, largely driven by increased energy costs in manufacturing processes, but at more moderate levels
- Certain commodity prices softening (e.g. timber and rebar) with further increases on other commodities (e.g. concrete and aggregates)

c. €10,000

(c. 4%) expected build cost inflation for each new home built in **2023**

€35,000

(13%) build cost inflation absorbed in2021 and 2022

20.4%

Building and construction cost inflation in the Capital Goods Price Index in **2021** and **2022***

02 FY 2022 Financial Results and Guidance





FY 2022 Financial Performance

	2022 Unaudited	2021 Audited	Movement
	€m	€m	
Revenue	617.4	424.0	+46%
Cost of Sales	(483.1)	(340.1)	+42%
Gross profit	134.2	83.9	+60%
Gross margin %	21.7%	19.8%	+190bps
Opex	(31.2)	(25.5)	+22%
EBIT	103.0	58.4	+76%
EBIT margin %	16.7%	13.8%	+290bps
Finance Costs	(9.5)	(8.2)	+€1.3m
РВТ	93.5	50.2	+86%
РАТ	81.0	43.2	+87%
EPS	11.5 cent	5.8 cent	+5.7 cent
Net assets	751.8	778.8	(4%)
NAV per share	110 cents	104 cents	+6c
Land at cost	628.3	671.7	(€43.4m)

Significant progress in 2022 – profits up 87% with Balance Sheet size down 4%



Revenue and Sales Performance KPIs

Closed and Forward Sales Pipeline (as at 01 March 2023)

	Units	Revenue (Net)
2023 – closed and forward sales	1,204	€435m
2024 – forward sales	299	€99m
Total closed and forward sales pipeline	1,503	€534m

WIP Investment Underpinned by Sales Strategy

	FY20	FY21	FY22
Closed & forward sales – units (as at start of March)	925	1,218	1,503
Closed & forward sales - value (as at start of March)	€307m	€463m	€534m
Closing WIP (at financial year end)	€278m	€268m	€339m
Closed & forward sales / WIP	1.1x	1.7x	1.6x

1.6x cover of €339m WIP investment by closed and forward sales

Balance Sheet as at 31 December 2022

	31 December 2022 Unaudited	31 December 2022 Unaudited 31 December 2021 Audited		
	€m	€m	Change	
Land held for development	628.3	671.7		
Construction work in progress	339.0	268.3	€70.7m	
Other receivables	20.5	29.9		
Other assets and liabilities	(86.7)	(81.6)		
Net assets (excluding net debt)	901.1	888.3		
Net debt	(149.3)	(109.5)	(€39.8m)	
Net assets	751.8	778.8		
Balance sheet KPIs				
Shareholder distributions	117.0	39.9	€77.1m	
Debt to GAV	17.3%	15.3%		
Total			+€108.0m	

Asset backed balance sheet underpinned by committed debt facilities

Key Cash Flow Movements

	Dec-22 €m	Dec-21 €m	Movement €m
Net Debt	149.3	109.5	(39.8)
Key Movements			
FY 2022 EBITDA			109.9
Decrease in land held for development			43.3
Increase in construction work in progress			(68.0)
Dividends paid			(40.7)
Share buyback			(75.1)
Finance costs			(9.1)
Other			(0.1)

- Net debt increased by €39.8m in the period to €149.3m, resulting in available liquidity of €199.2m at year end
- Operating cashflow, before distributions and acquisitions, of €125.9m was generated in the year, including €129.6m in H2
- Cash spend on WIP of €469.3m resulting in a 26% increase in year-end WIP balance. This included 8 new site commencements nationwide as we continue to scale unit delivery
- WIP investment is **1.6** times covered by our forward sales pipeline
- WIP investment should also be seen in the context of unit volume trajectory that will see growth of 15-18% in 2023 following volume growth of 36% in 2022
- Landbank balance reduced by 6% (€43m) after acquisitions (all ROE accretive) of €32m
 (11% reduction excluding strategic acquisitions)

Strong liquidity position and cash generation as we continue to scale and make significant shareholder returns

Value Creation Through Strong Platform and ROE Growth

Track Record (what we have done)

FY21:

- €40m (€20m interim and €20m final dividend)
- 6% ROE

FY22:

- €117m (€21m interim and €21m final dividend, €75m share buyback)
- 11% ROE

FY23:

- Continued progressive ordinary dividend off expected
 Profit after Tax growth
- €40m share buyback announced today

All underpinned by significant growth in profits and unit delivery on core housebuilding activity

Future (leveraging our track record for further growth)

- Further updates on our capital allocation strategy will be provided during **2023**
- Annual growth in volumes, revenue and profitability
- Supporting medium and long-term cash generation



Underpinned by delivering on our 15% ROE target

The <u>growth opportunity</u> is significant. The profile of our landbank which will continue to reduce as we sell more units will generate operating cashflow* over the next 3 years <u>to more than 50% of profits generated</u>

Capital Allocation: Value Creation and ROE Growth

Capital Allocation	2020 €'m	2021 €'m	2022 €'m	Medium Term
Land Acquisitions	€37.7	€43.4	€32.1	
WIP Investment	€73.3	(€9.5)	€70.7	
Land & WIP Investment	€111.0	€33.9	€102.8	
Dividends	-	€40.0	€42.0	
Share Buyback	-	-	€75.0	
Total Shareholder Returns	-	€40.0	€117.0	
				i i
ROE	2%	6%	11%	c. 15%
NAV Per Share	100c	104c	110c	Growing

• €75.5m invested in land with full planning permission in Q4 2021 and 2022 which will deliver over 400 new homes in 2023

- Generally slightly lower margin sites, however these acquisitions all exceed our 15% IRR hurdle and when blended into the higher margins of our existing sites, are accretive in the context of our 15% ROE target
- Our steady and predictable year on year growth, underpinned by these acquisitions and our WIP investment, is as important to Cairn as it is for our subcontractors and supply chain, particularly in a difficult and uncertain trading environment

FY23 & Beyond

- Continued annual growth in volumes, revenue and profitability
- Supporting medium and long-term significant cash generation
- Balance sheet efficiency
- **Progressive** annual interim and final ordinary dividend
- Surplus capital after investing in our business will be distributed to shareholders through a combination of special dividends and/or share buybacks
- **€40m share buyback** announced today as part of our ongoing shareholder returns programme
- 40% 50% PAT dividend pay-out ratio

ROE will grow by 36% into the medium term from 2022 levels underpinned by NAV that is already 13% higher than today's share price

Guidance Recap

2023

Revenue & Sales Volumes	In excess of €650m 1,750 to 1,800 sales completions
Gross Margin	c. 21%
Operating Profit	Continued growth
Shareholder Returns	Ordinary dividend of 40 – 50% of profit after tax €40m share buyback programme Further updates on capital allocation during 2023

The Company continues to make progress towards our 15% ROE target



03 Sustainability Update

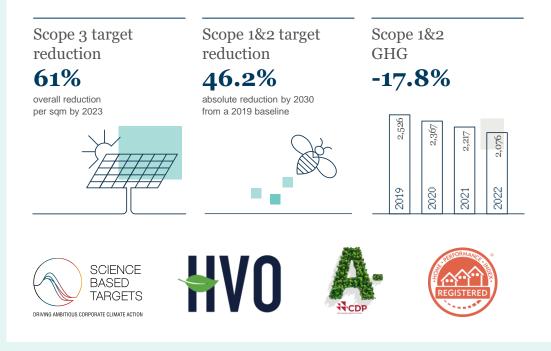


Mariavilla, Maynooth



Environmental – Tracking Progress to our Decarbonisation Strategy

- Submitted **Scope 1-3 targets** to the Science Based Targets initiative (SBTi) for verification
- **Scope 3** measured and Life Cycle Assessments (LCA) completed to measure performance on our homes and apartments
- Climate transition plan to meet **SBTi targets** to **2030** under development



- Move to Hydrotreated Vegetable Oil (HVO) biodiesel for use in plant and machinery across all sites in Ireland (<u>HVO - Cairn</u> <u>Homes</u>)
- <u>CDP Rating</u> improved from B (2021) to A-(2022)
- Home Performance Index (HPI) Green
 Building Certification for new schemes
 built from 2022 onwards
- **Biodiversity Net Gain** ("BNG") assessments completed on all of our sites and strategy to achieve BNG across **40%** of unit commencements by 2024



2022 Sustainability Factsheet

Social

- Retained our Great Place to Work certification as one of Ireland's Best Workplaces 2022 in the Best Large Category and ranked as one of the Top 20 Large Companies to work for in Ireland
- · Irish Centre for Diversity Silver status awarded
- Mental health awareness partnership established with the **Lighthouse Club**
- Second annual Gender Pay Gap report published
- Mandatory unconscious bias training rolled out to all employees
- Two paid volunteer days introduced for all employees
- **'<u>Home Together</u>'** initiative expanded in partnership with Neighbourhood Network

- Aligning our sustainability strategy through the completion of a new €277.5m Sustainability Linked Facility and meeting EU Taxonomy requirements
- Driving positive behaviours by linking sustainability to Executive remuneration

Governance

- Updated our materiality assessment to ensure current stakeholder priorities continue to influence our Sustainability Agenda
- Improved our sustainability reporting rhythm to be fully aligned with Corporate Sustainability Reporting Directive requirements from 2024
- Full TCFD disclosure outlining climate-related risks and opportunities in 2022 Sustainability Report





Health & Safety – Our Number One Priority

Delivered three new H&S Training Initiatives

- Scaffolding Management Training
- Lifting Supervisor Training
- Advanced Slinging Training

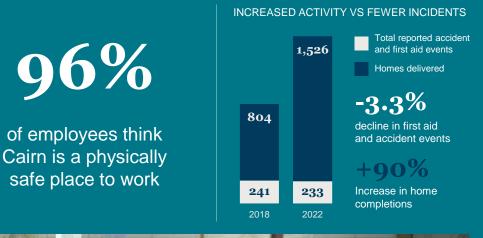
Launched our **Health & Safety Rewards Initiative** which is a weekly reward scheme for excellence in health and safety, and environmental practices.

MHFA'S* TRAINED IN 2022

17

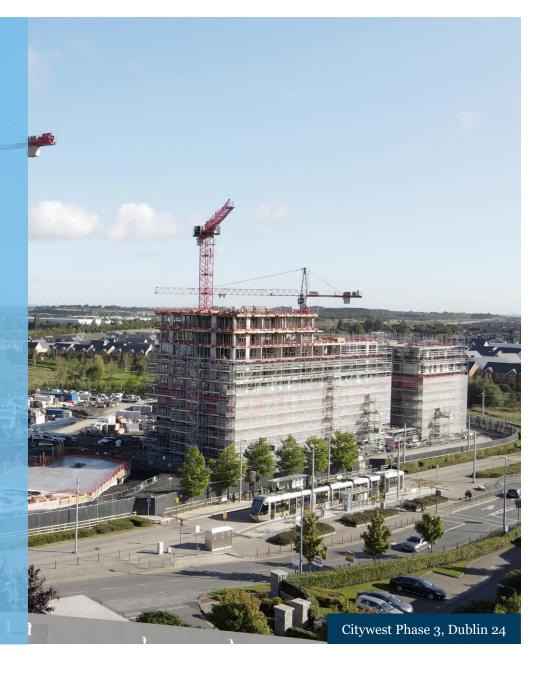
TOTAL NUMBER OF MHFA'S







O4 Macro Environment and Look Ahead





Macroeconomic Backdrop

The Irish economy entered 2023 in a position of relative strength. Against the backdrop of strong demand for new homes, Irish household debt to deposit ratios are at all-time lows and savings at record levels which somewhat mitigates against rising interest rates:

Strong Economy Underpinning **Demand for New Homes**



Strong Demographics

Population growth of 362,000 (7.6%) since 2016, including 2.2% in 2022 to 5.12m

Exchequer Returns

Surplus of €5bn in 2022 with a €1.7bn surplus forecast in 2023. after an €11bn cost of living package

Economic Growth

12.2% GDP growth in 2022 (EU27 3.3%⁺, UK 4.0%) and MDD of 6.4%**

Employment

2.57m in employment today from 2.08m in 2016 (+24%). Growing faster (+490,000) than our population

Household Savings

Household deposits grew by €37 billion between Dec 2019 and Dec 2022, standing at 1.5x household credit

Mortgage Market

FTB approval volumes (c. 28k) were **10%** ahead of drawdowns in 2022. Average FTB new home purchase mortgage value €265k (2021: €240k)

Government Policies Are Working

Housing for All

10 year Government strategy with €20bn committed capital funding to 2025

Help to Buy

Up to €30k tax rebate for FTBs on new homes with over 5,000 claims in 2022. Committed until **2024**

Cost Rental Equity Loan

Strongly supported Government initiative to fund AHBs and provide more affordable rental homes linked to the cost of construction

144,000 S&A* Homes

To be delivered though Local Authorities, AHBs and the well capitalised LDA increasing State delivery by 2030 (300k including private homes)

Shared Equity Loan

Equity stake of up to 30%. House price caps increased by €25k in 2023 to €475k in Dublin. Over 800 approved applications

Croí Cónaithe

€450m to fund delivery of owner-occupier apartments with subsidy of up to €140k per unit. Our Douglas scheme was recently approved for inclusion

Central Bank of Ireland forecasts domestic economic growth of 2.3% in 2023

Source: CSO, Department of Finance, Goodbody, Banking & Payment Federation of Ireland, Department of Housing, Central Bank of Ireland. * Social & Affordable ** Modified Domestic Demand excludes the distortions of multinational activity (forecast)

Our Forward Looking Strategy

Scaled Regional Operating Platform

Low Cost Landbank

- **16,800 units** in attractive locations with high sales absorption
- 34 sites nationwide in areas of high employment and on multimodal transport links
- Average plot cost €36k

Planning Ready Sites

- **10,600 units** with full or effective planning permission
- **1,750 1,800 volumes** in 2023 all with full planning permission

Design & Construction

- Continued increase in delivery capacity
- Suburban housing and self-build apartments
- Innovative supply chain partnerships
- Proven capability of team and subcontracting partners

Delivery to Our Customers

Business to Customer

- Core FTB market (up to €450k ASP to avail of government supports) and trade-up/down market
- 4,500 private customers to date
- Regional expansion

Business to State

- Established delivery partner offering value to the State
- 495 homes delivered in 2022
- Large mixed tenure developments offering scale and near-term delivery
- Increase to over 800 new homes in 2023

Business to Business

- Appropriately designed rental apartments for domestic and institutional investors
- **350 rental homes** delivered in 2022

Creating Value for Stakeholders

Customers

- **5,800+ new homes** completions and
- 7,000+ homes agreed for sale since 2016
- Large apartment developments supporting economic growth and scaled Social & Affordable solutions

Shareholders

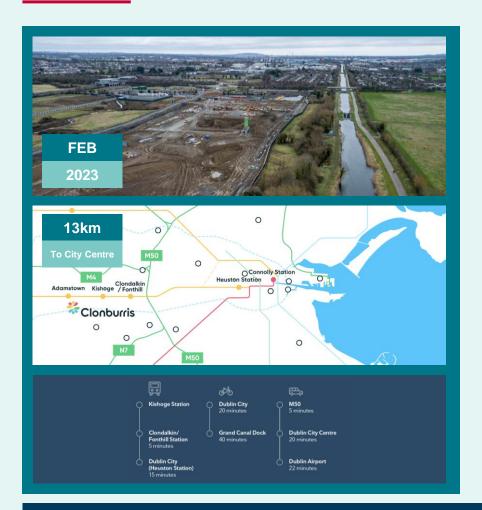
- €117m returned to shareholders in FY22 (dividends and share buybacks)
- · Focus on balance sheet efficiency
- 15% ROE Target

Society

- 350 direct workforce
- 3,500 indirect workforce across our active sites
- Significant reinvestment in output to help tackle the housing crisis

We will continue to accrue the benefit of our scale and investment in 2023 and beyond

Clonburris Update – A New Suburb and New Homes for 25,000 Residents



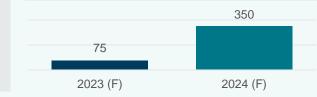
Status Update

- Infrastructure works: commenced in November 2022
- Phase 1 (569 units): commenced in January 2023
- First foundations: February 2023
- First new home closings: Q4 2023
- Phase 2 & 3: 750 unit commencement planned for Q4 2023





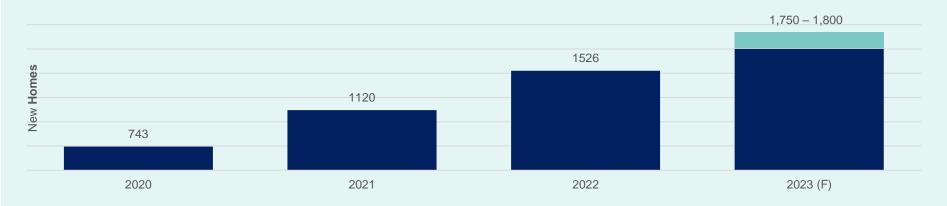




Clonburris: a construction platform for 7 years

Continued Growth into 2023

Our Volume Growth Trajectory



Strengthening Year on Year Forward Sales



2023 & Medium-Term Outlook



Economy

is forecast to continue to grow at the fastest pace in the EU in 2023 following record exchequer returns in 2022



Market

demand for new homes underpinned by record employment, growing population and Government policy



Government Policies Delivering

with committed capital funding for scaled social and affordable delivery in addition to positive demand side supports now making a meaningful impact in addressing the housing crisis



- Continue to grow our annual volumes, revenue and profitability
- Significant medium and long-term cash generation
- Disciplined approach to capital allocation
- Balanced between shareholder returns and ongoing investment in growing our business
- Committed to distributing surplus cash flow and capital to shareholders



05 Appendices

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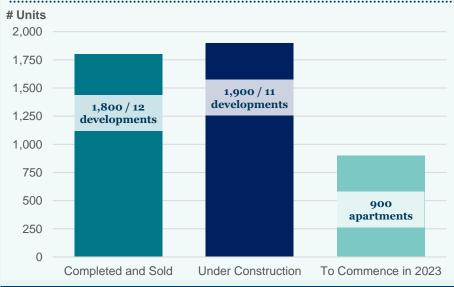
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Apartment Construction – Track Record & Capability

The Facts Underpinning the Irish Rental and Affordable Rental Apartment Market

- 1,100 homes available to rent nationwide on 1 February 2023 (2006 – 2021 average 8,500)
- Equates to 0.05% of the total housing stock
- 13.7% increase in market rents in 2022
- Ireland has a shortage of between 200,000 and 250,000 rental homes
- Lowest percentage of population living in apartments in EU at <10% (EU average 46%, UK 20%)
- 28k new apartments built in Ireland since 2015 (<20% of total supply)
- Expanding the affordable rental market is now an imperative to help resolve the challenges faced today by Ireland's stuck middle

Our Strategic Focus on Apartment Delivery Since 2016



- · Ireland's largest self-build apartment developer
- Knowledge capture and experience from proven delivery capability:
 - 1,800 apartments built and sold across 12 developments
 - **1,900** apartments under construction nationally across **11** developments
 - 900 apartments to commence in 2023
- Design-led and knowledge capture approach focused on standardisation utilising MMC and OSM methodologies
- Streamlined building processes resulting in market leading completion timelines
- Cairn's top 10 subcontractors have worked on an average of 8
 of our large apartment schemes to date

7 to 1: ratio of jobs delivered in newly built offices in Dublin to apartment accommodation since 2015

Case Study – Efficient and Timely Apartment Delivery

Library of Apartment Homes

- Similar to houses, we follow a design-led standardisation • approach that is repeatable across our apartment schemes
- Standard 1, 2 and 3 bed apartment layouts typical for most • units in each scheme
- All apartment facades different, but design and construction • techniques identical
- Our Library of Apartment Homes promotes a design for • manufacture and assembly approach

- We own the value engineering journey from site acquisition, through planning, design, pre-construction and delivery
- · Combination of off-site components with modern on-site construction methods
- · Safe working environment is our foremost objective
- Repeatable process that drives optimum productivity and efficient • and timely delivery of scaled apartment schemes

Standardised design across a scaled apartment delivery platform



Marianella, Rathoar

Griffith Wood, D9



Donnybrook Gardens, D4





Shackleton Park, Lucan



Mariavilla, Maynooth



Six Hanover Quay, D2



Archers Wood, Delganv



Rostrevor Place, Rathgar



Aldborough, Greystones

Our apartment capability means we can provide our customers with market leading value and timely delivery

Digital Transformation and Innovation

Significant investment in IT and innovation driving continuous improvement and efficiency in our business model

Innovation in action/BIM (Building Information Modelling)

- 3D Components Library: elevating our extensive external design consultant briefing library to a full 3D BIM library covering all home types and components
- Technical guides for the construction of every house and apartment product type
- Interactive digital health & safety platform (forms, guides etc)
- Online customer portal including a self-serve online ticketing system to log any aftercare issues

Driving Sustainability

 Using full structural BIM models to calculate our carbon emissions as part of our SBTi targets

Partnering with external stakeholders on product development and an ever increasing use of OSM

- Three-storey timber frame duplexes (first in Ireland)
- Fully fabricated steel balconies, parapet details, soil stabilisation technology extended to 5 of our recent site commencements
- Prefabricated SFS panels
- Passive housing trial
- Federated Model Handover for facilities management to institutional purchasers



Digital construction at Clonburris



Driving continuous efficiencies, quality and product improvements for our customers

Cash Flow Statement for the Year Ended 31 December 2022

	FY 2022 Unaudited	FY 2021 Audited	Movement
	€m	€m	
EBITDA	109.9	62.7	47.2
Increase/(decrease) in inventories	(24.6)	30.1	(54.7)
Other working capital movements	8.6	(4.3)	12.9
Net cash from operating activities	93.9	88.5	5.4
Purchase of tangible/intangible assets	(7.7)	(1.5)	(6.2)
Net cash from investing activities	(7.7)	(1.5)	(6.2)
Purchase of own shares	(75.1)	-	(75.1)
Proceeds from borrowings, net of debt issue costs	354.8	170.0	184.8
Repayment of loans	(334.0)	(224.0)	(110.0)
Dividends paid	(40.7)	(19.9)	(20.8)
Payment of lease liabilities	(0.4)	(0.4)	-
Interest and other finance costs paid	(9.1)	(7.2)	(1.9)
Net cash from financing activities	(104.5)	(81.5)	(23.0)
Net decrease in cash and cash equivalents	(18.3)	5.5	(23.8)
Cash and cash equivalents at the beginning of the period	40.0	34.5	5.5
Cash and cash equivalents at the end of the period	21.7	40.0	(18.3)

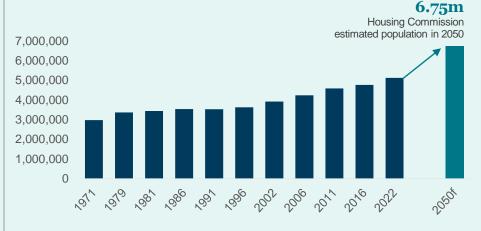
Demographics Driving Strong Structural Demand

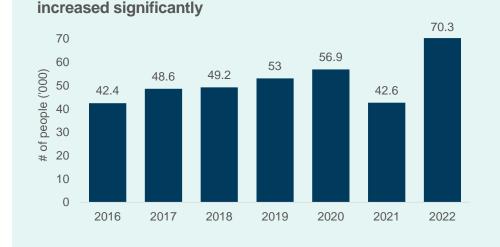
Strong population growth

- Population of 5.12m as at April 2022, the highest since 1851, an increase of 7.6% since Census 2016
- The Housing Commission forecast population growth to 6.75m
 by 2050
- Ireland's population in 2021 was the second youngest in the EU.
- Net migration of 190k people since 2016, accounting for 52% of our population increase
- The number of third level educated immigrants, nearly all of whom will require housing, moving to Ireland increased significantly in 2022

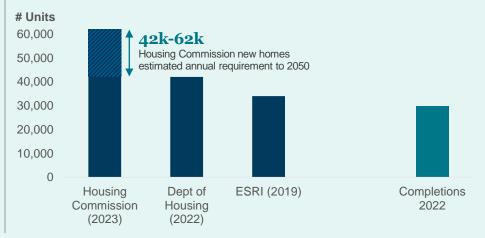
Immigration of third level educated immigrants has

Strong population growth to sustain demand

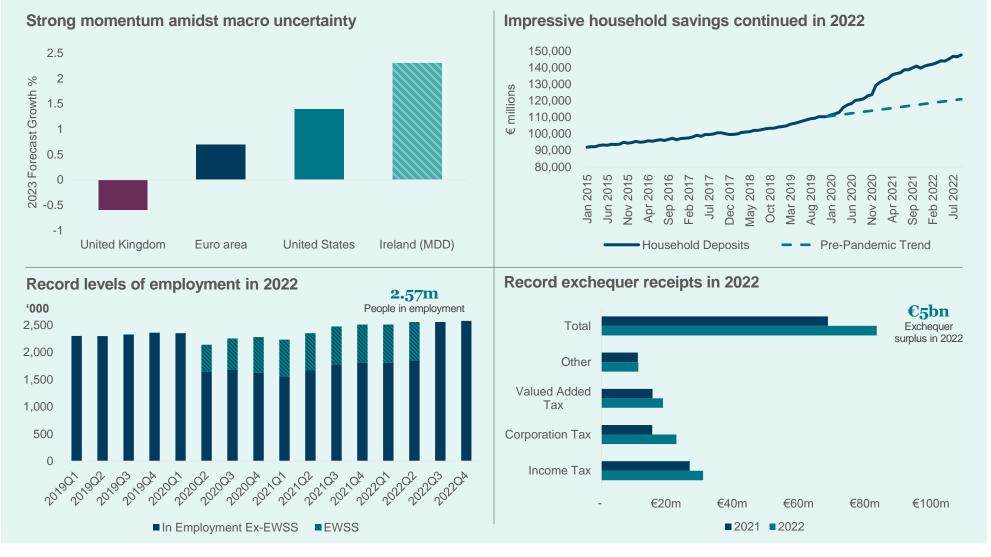




What is medium-term structural housing demand?

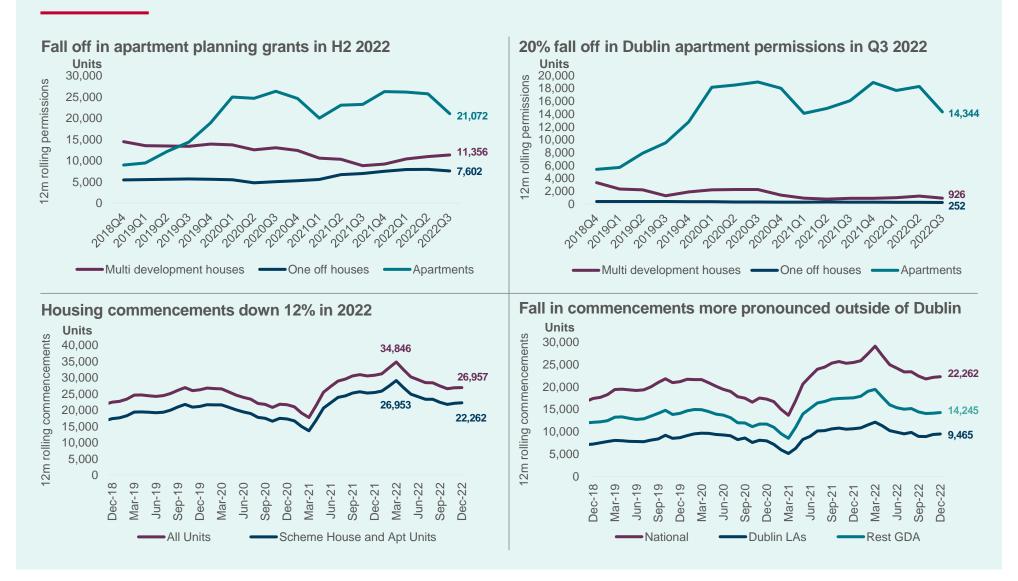


Demand Drivers: Strong Macro Environment

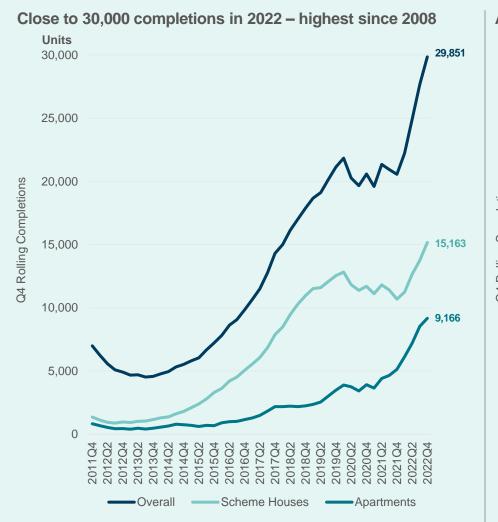


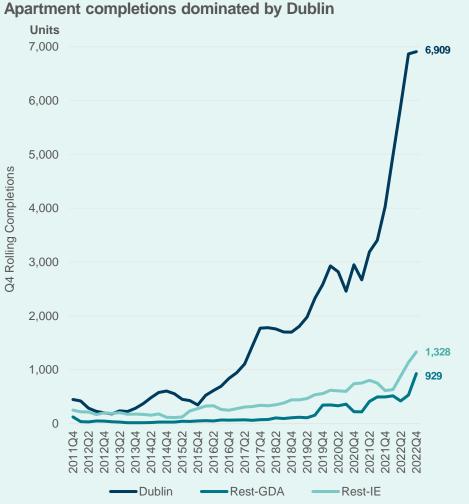
Sources: IMF, Central Bank of Ireland (for IE MDD forecast), Central Bank of Ireland, CSO, Dept of Finance

Slowdown in Pipeline of Supply – Planning Grants & Commencements



Significant Increase in Supply in 2022

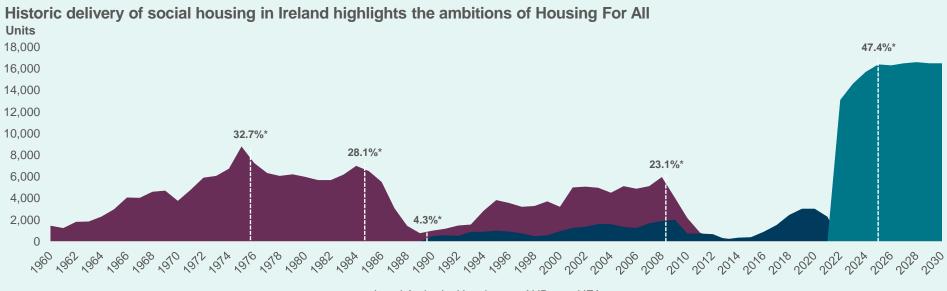




Mortgage Market



Housing For All – Ambitious Plan to Deliver 140,000+ Social & Affordable New Homes



■ Local Authority Housing ■ AHBs ■ HFA

*Percentage of public delivery to annual completions

Annual Social & Affordable targets to 2030

Tenure	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Social Homes	9,000	9,100	9,300	10,000	10,200	10,200	10,200	10,200	10,200	88,400
Affordable & Cost Rental Homes	4,100	5,500	6,400	6,400	6,100	6,300	6,400	6,300	6,300	53,800
Total	13,100	14,600	15,700	16,400	16,300	16,500	16,600	16,500	16,500	142,200

Methodology, Assumptions and Data – Energy Cost Savings

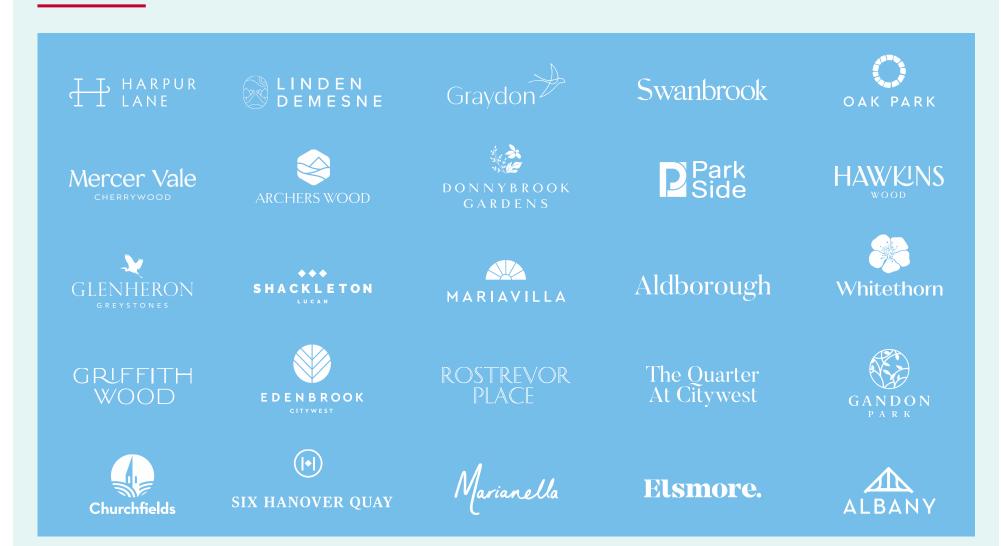
A2 Rated Home

- Methodology for the calculations provided are based on best available data.
- Average energy use (kWh/m²) is based on Household Electricity & Gas Consumption by Building Energy Ratings 2021.
- Energy unit rate is taken from Electric Ireland, reflecting current price (including VAT) as of 09 February 2023, as they have the largest market share in Ireland and assuming smart meter, online account and direct debit, but excluding standing charges, levies and carbon tax.
- The size of the new build house (m2) is the average size of a 3 bed semi detached Cairn Home (118 sqm).
- A Building Energy Rating (BER) is an indication of the energy performance of a building represented in units of kWh/m²/year. The BER energy rating is based on the building fabric and installed energy systems. It is not an operational rating based on the actual consumption (i.e. white goods) of the occupants. Actual energy performance will vary depending on how the occupants operate the home.

Home	Unit	Rating	Type of fuel	Average energy use (kWh)p m ²	Size of house (m ²)	Total annual energy use per year	Electric Ireland Unit Rate	Annual Cost	A rated home savings Per annum
Cairn (average A rated home using electricity as space heating fuel)	Mean kilowatt hrs per Sq M	A&B	Electricity	42	118	4,956	0.4089	€2,027	€1,592
Average C rated home using electricity as space heating fuel	Mean kilowatt hrs per Sq M	С	Electricity	75	118	8,850	0.4089	€3,619	
Average C rated home using gas as space heating fuel	Mean kilowatt hrs per Sq M	С	Gas	100	118	11,800	0.1387	€1,636	

CSO Household Electricity Consumption by BER ratings 2021- <u>Household Electricity Consumption by Building Energy Ratings 2021 - CSO - Central Statistics Office</u> CSO Household Gas Consumption by BER ratings 2021- <u>Household Gas Consumption by Building Energy Ratings - CSO - Central Statistics Office</u> Mortgage calculator: Mortgage Payments Calculator - First Time Buyer - Mortgages.ie

Cairn Development Brands



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CΛIRN

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