

Disclaimer



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ESB Team





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H1 2019 Highlights

ESB delivered improved financial results as it continues its transition to a low carbon energy future

Energy for generations

- EBITDA €664 million; Capex €396 million; Gearing 52%
- Capital expenditure €396 million, including 77% (€305 million) on regulated networks capital infrastructure.

Networks: Regulated Networks Businesses in Ireland; 67% of Group EBITDA¹ and 77% of capital expenditure, supported by established and transparent regulatory frameworks

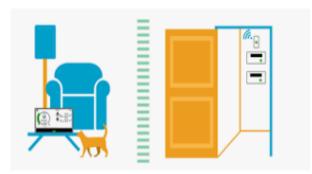
Generation & Trading: Improved financial results, continuing investment in low carbon renewable generation

Customer Solutions (including Electric Ireland): Electric Ireland competing effectively with an Irish market share of 33%

Strong liquidity position of €2.2 billion at 30 June 2019

Credit ratings reaffirmed A- / A3

Climate Action Plan: ESB strategy is aligned with the Government's recently published Climate Action Plan which is targeting significant increases in renewables and the electrification of heat and Transport.







ESB – Strategy For a Brighter Future

ESB's purpose

Create a brighter future for our customers by leading the transition to reliable, affordable, low carbon energy

- Meet customers' energy needs through diverse businesses across energy value chain
- Targeting to increase renewables to 50% of generation capacity (generating 40% electricity) by 2030
- Targeting a 50% reduction in carbon intensity by 2030

Investment Focus

- Core Markets Ireland & UK
- Smart reliable networks
- Low carbon energy
- New business growth potential

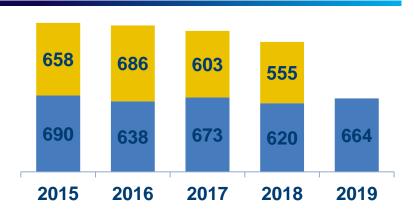




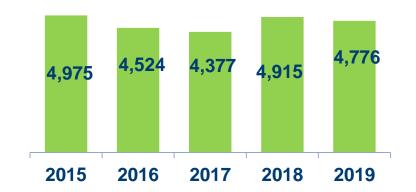
Consistent Financial Performance



EBITDA (€m)



Net Debt (€m)



Capital Expenditure (€m)*



Gearing (%)



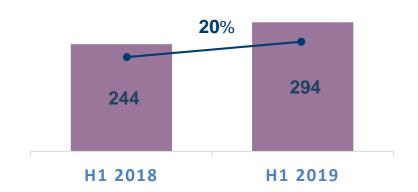
• 2018 & 2019 capex is gross of capital contributions

^{• 2015-2017} Capex is net of capital contributions (Avg €150 p.a)

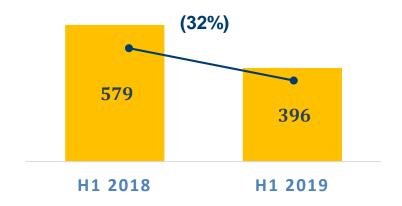
H1 2019 – Key Financial Highlights



Operating Profit (€m)



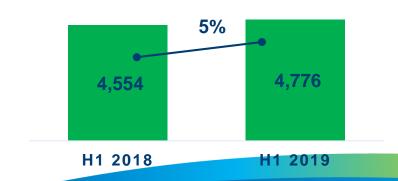
Capital Expenditure (€m)



EBITDA (€m)



Net Debt (€m)



EBITDA Movement – H1 2019 vs H1 2018







Operating Environment

Ireland

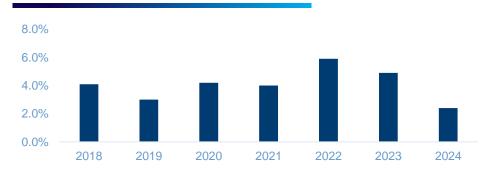
- Irish economy performing strongly
- GDP +8.2% 2018 +4.9% 2019 forecast
- Strong Irish sovereign rating: A+ Stable (S&P) and A2 Stable (Moody's)
- SEM Electricity demand growth
- Energy market stable following ISEM transition

Great Britain

- UK GDP +1.4% 2018 & +1.2% 2019 forecast
- Brexit
 - Sterling assets matched with sterling funding;
 - SEM underpinned by pre-existing legislation in NI and ROI;
 - > NIE Networks has no volume risk; visibility to end Q1 2024
- UK Capacity Market remains suspended. The impact for 2019 is €11m



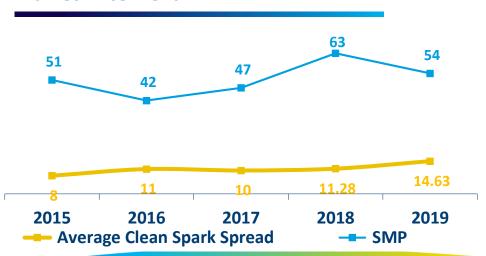
SEM¹ System Demand Growth (%)



¹Single Electricity Market = Republic of Ireland and Northern Ireland

Source: Eirgrid

Market Price Trend

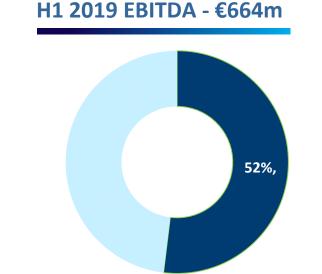


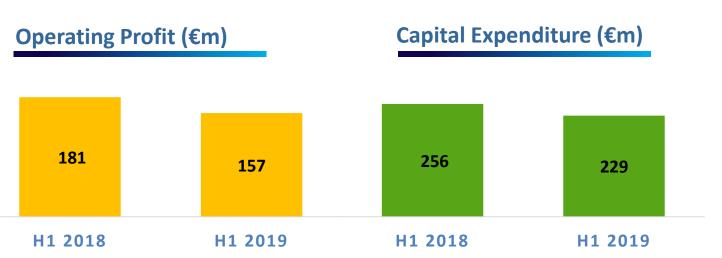
ESB Networks

Business Strategy - Smart Reliable Networks to support decarbonisation

Business Highlights

- 52% of Group EBITDA and 56% Group Assets.
- Operating profit decrease due to lower volumes resulting from milder weather and higher depreciation.
- Capex decrease relates to lower Transmission spend due to timing of projects.
- Regulated Asset Base (RAB) 30 June 2019 €8.1bn.
- PR4 Revenue Determination (2016-2020)
 - > €3.1 billion capex programme
 - ➤ WACC 4.95% pre tax real¹
- Focus: PR4 delivery, PR5 submissions to CRU due in Q4 2019





Energy for generations

Northern Ireland Electricity (NIE) Networks

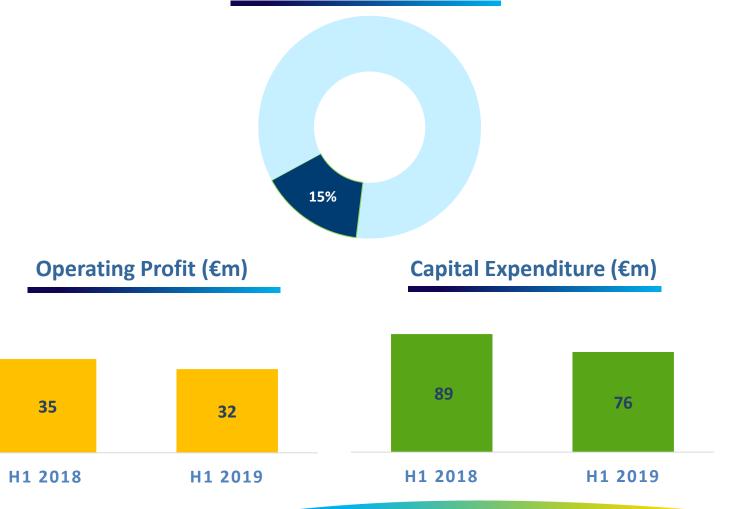
H1 2019 EBITDA - €664m



Business Strategy - Smart Reliable Networks to support decarbonisation

Business Highlights

- 15% of Group EBITDA and 19% Group Assets
- Operating profit is down due to lower revenue offset by reduced payroll costs
- Capex decrease is due to lower generation connections
- Regulated Asset Base 2019 €1.8bn / £1.6bn
- RP6 revenue determination (Oct '17 Mar '24)
 - > RP6 WACC 3.2% vanilla real 1 (3.8% pre tax real)
- Focus: RP6 Implementation



Generation & Trading (GT)

Business Strategy – Transition to low carbon generation portfolio

H12019 EBITDA - €664m

Energy for generations

Fuel Mix Total Generation

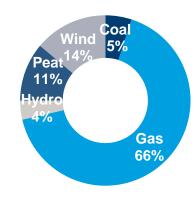
Business Highlights

- 24% of Group EBITDA and 18% Group Assets
- All-Island SEM¹ market share 32% by volume
- Increase in operating profit reflects lower overhaul costs and lower depreciation offset by lower energy margin.
- Lower energy margin reduced running of Moneypoint in 2019 and lower capacity income partially offset by higher gas spreads
- Decrease in Capex reflects 2018 12.5% acquisition in the Galloper offshore windfarm (€127m)
- Diversified fuel mix
- Focus: Build pipeline of renewable projects, successfully operate within SEM

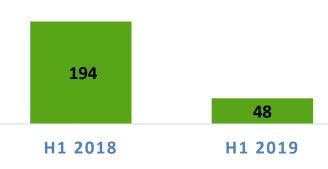








Capital Expenditure (€m)



Customer Solutions (incl Electric Ireland)

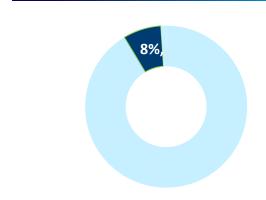
Energy for generations

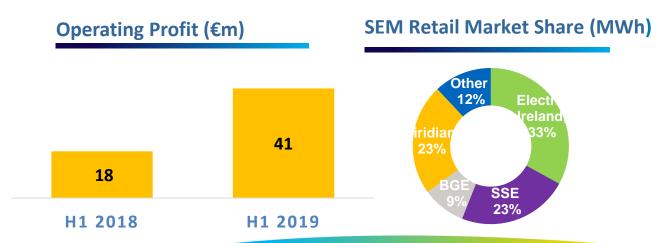
Business Strategy – Competitive offerings & excellent customer service to meet customer needs





- Customer-facing businesses including supply of electricity, gas, energy services, e-transport and wholesale telecoms
- Customer Solutions contributed 8% of Group EBITDA
- Operating profit €41m.
- Operating profit increase driven by the timing of 2 price increases since August 2018.
- Irish market share 33% with 1.3m customer accounts
- **Focus:** Meet customer energy needs through value driven solutions at appropriate margins



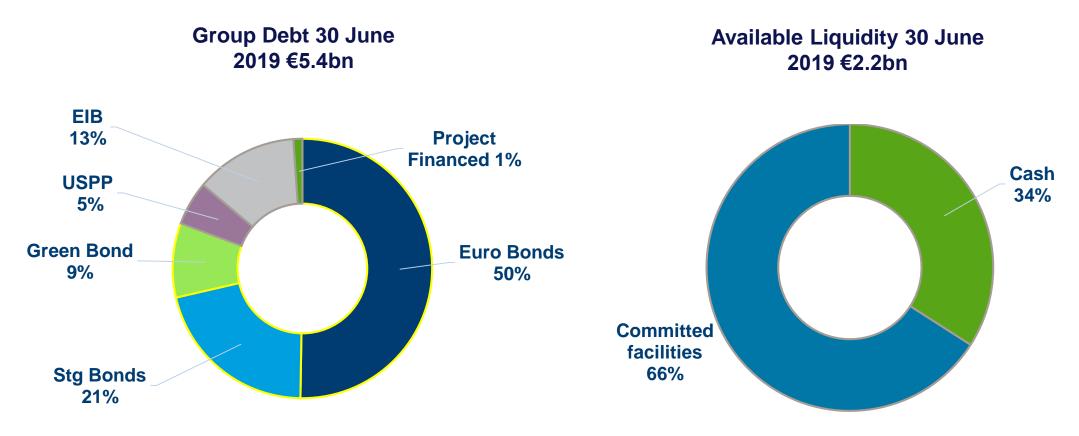


¹ Irish= Republic of Ireland and Northern Ireland



ESB Group Debt – Diversified Funding Liquidity

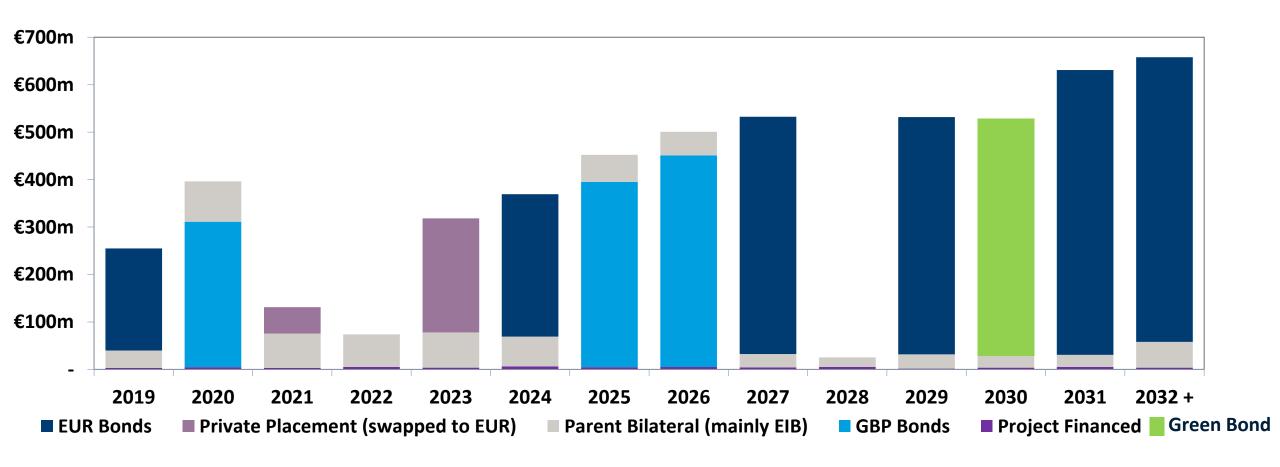




Included above is ESB's inaugural Green Bond issued in June 2019 – coupon 1.125% maturity June 2030

Debt Repayment Profile as at 30 June 2019





Note: Excludes Joint Venture Debt

ESB Credit Ratings



S&P Global

Ratings



(Stable Outlook)

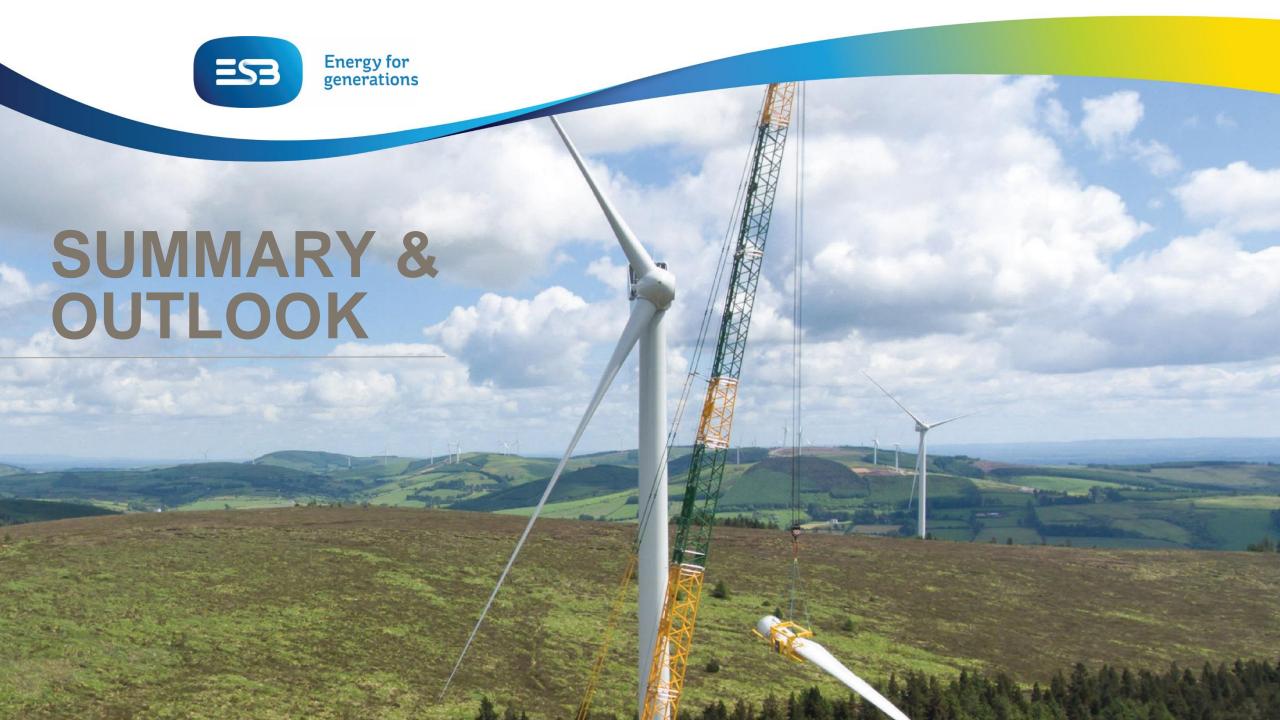
Long Term Rating

MOODY'S
INVESTORS SERVICE

A3

(Stable Outlook)

Long Term Rating



Summary & Outlook



Strategy

- ESB strategy is aligned with the recently published Climate Action Plan which is targeting significant increases in renewables and the electrification of heat and transport.
- > ESB remains focused on transitioning to a low carbon energy future

Economy

Continued growth in Irish economy and SEM electricity demand expected

Networks

- > ESB Networks (ROI) PR4 delivery and preparation for PR5
- NIE Networks (NI) RP6 delivery

Generation (GT)

- Low carbon and renewable investment
- Challenging period for thermal generation

Customer Solutions

- Meet customer energy needs through value driven solutions at appropriate margins
- Ongoing focus on strategy delivery while maintaining financial strength



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