



Facilitating the Island's Changing Fuel Mix

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A Funder's View

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Overview of Presentation

- Background to Ulster Bank and involvement in sector
- Project Finance Market and Dynamics
- Market drivers for Renewable & "Traditional" Generators





Ulster Bank Group

- Open for business to support existing and new customers
- Strongly rated and one of only four full clearing banks in Ireland
- Strong brand with all island coverage
- Largest financial services group in Ireland with international parentage
- Fully integrated with RBS Group with shared products and platforms
- RBS operates across the world serving over 40m customers



Customers: 1.9m

Branches: 214

Employees: 6,000

Map of RBSG presence by country



器Ulster Bank

Supporting Businesses



€60m participation in €350m five year Revolving Credit Facility Mandated Lead Arranger & Agent



€600m Five year Bond Lead Bookrunner



Private Clients €200m Term Deposit Structuring



Acquisition Finance, Donegal Creameries Milk and Agri Stores Business



Participation in new syndicated facilities £65m Revolving Credit Facility and €25m term loan



€45m participation in €300m five year Revolving Credit Facility Original Lender and Documentation Agent



€500m Rive Year Bond Lead Arranger



New Crest, Structured Investment Products & Foreign Exchange Facilities



Lender Club Term Facility



£8m Acquisition and Working Capital Facilities



€40m five year Revolving Credit Facility



€56m participation in €268m Five year Revolving Credit Facility Original Lender



€2775 m Syndicated Facility Co Arranger & Co Funded



Funding for extension & development of new nursing home



Five year funding package to support multi-million pound capital expenditure programme



€200m & \$300m 2018 Bonds €400m 2020 Bond Bookrunner



€70m participation in €210m Revolving Credit Facility Co-Lead Manager



Transmission Banking Services for Service Station Network



€6m of Term Debt Facilities

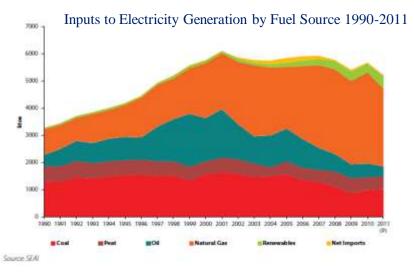


Setting up European headquarters in Limerick Appointed Clearing Bank in Ireland



Irish Electricity Market

Changing landscape: 2020 targets, changing market demands and usage patterns has led to a change in the fuel mix in Ireland.

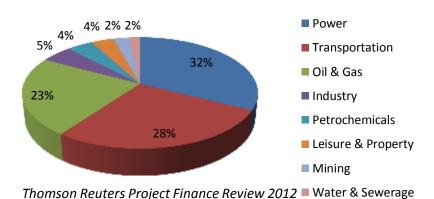


Opportunity for some challenge for others

Funding Mechanisms

- Large infrastructure & energy projects with major capital spend are typically funded by the following:
 - Corporate Loans/ Bonds
 - EIB Funding
 - Pension Funds
 - Non Recourse Project Finance

EMEA Project Finance Market 2012



Key Considerations for Banks



Certainty, certainty, certainty

- Certainty is the key factor in Project Finance
- Cost and Income lines are critical Its typically non recourse in nature so if something goes wrong lenders wouldn't have access other income streams to repay loan facilities
- Need to be sure that the projects can generate enough cash to pay back the loan provided.
 - How certain are the cash flows?
 - Over what time horizon?
- Certainty in the regulatory environment is also crucial
- Retrospective changes will not only have an impact on historic projects but will also influence investors for future investments



Market Drivers for Renewables

Regulation Market Demand Revenue

• Priority dispatch
• EU Directives
• Curtailment
• Curtailment
• Revenue
• Refit support
• Refit support
• Interconnector

Market Drivers for Traditional Generators

Regulation

Market

Demand

Revenue

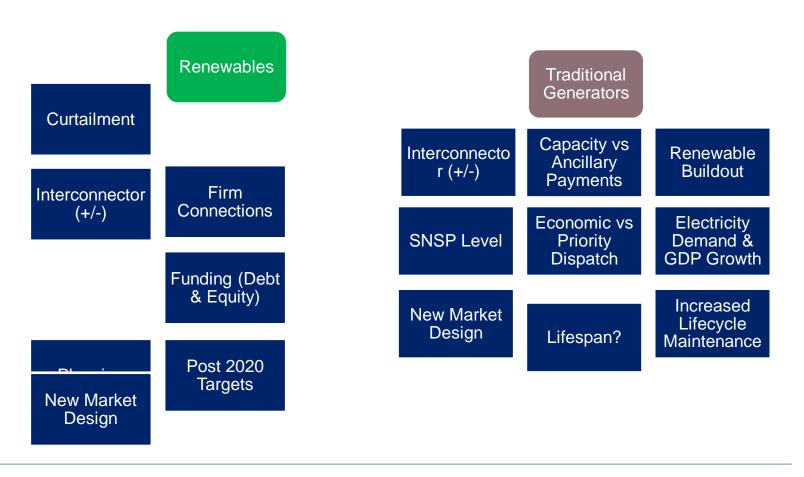
- Priority dispatch
- EU Directives

Target Model

- Oversupply of generation capacity
- Plants not dispatched
- Overall consumption
- Capacity pot timelines
- No certainty on dispatch
- DS3 requirements & costs?



An Outlook for Energy Projects in the Irish Market



Thank You

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