







GD23 - Gas Distribution Price Control 2023-2028

Draft Determination Annex M
Business Plan Assessment
firmus Energy
March 2022









About the Utility Regulator

Utility Regulator is the independent non-ministerial government department responsible for regulating Northern Ireland's electricity, gas, water and sewerage industries, to promote the short and long-term interests of consumers.

We are not a policy-making department of government, but we make sure that the energy and water utility industries in Northern Ireland are regulated and developed within ministerial policy as set out in our statutory duties.

We are governed by a Board of Directors and are accountable to the Northern Ireland Assembly through financial and annual reporting obligations.

We are based at Queens House in the centre of Belfast. The Chief Executive leads a management team of directors representing each of the key functional areas in the organisation: Corporate Affairs, Markets and Networks. The staff team includes economists, engineers, accountants, utility specialists, legal advisors and administration professionals.





Our mission

To protect the short- and long-term interests of consumers of electricity, gas and water.

Our vision

To ensure value and sustainability in energy and water.



Our values

- Be a best practice regulator: transparent, consistent, proportionate, accountable and targeted.
- Be professional listening, explaining and acting with integrity.
- Be a collaborative, co-operative and learning team.
- Be motivated and empowered to make a difference.









Abstract

This document provides an explanation of the process the Utility Regulator has used in assessing the Business Plans of each Gas distribution network company and this document specifically provides the a more thorough summary of FE's business plan.

Audience

This document is made specifically for the gas distribution network companies.

Consumer impact

Given the nature of the assessment, this information is unlikely to have a direct consumer impact, monetary or otherwise.









Contents

Exe	Executive Summary1		
1.	GD23 Business Plan Assessments	2	
	Theme areas	3	
	Categories	3	
	GDN Self-Assessments	5	
	UR Assessment	6	









Executive Summary

Business Plan Assessment for firmus Energy

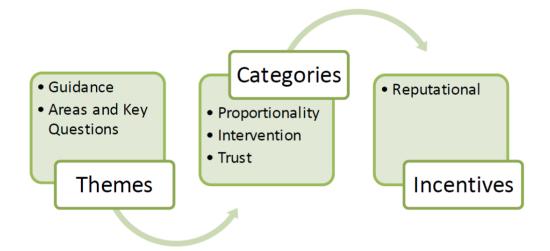
Firmus Energy (FE) was asked to make a Self-Assessment of its business plans and indicated that every area of the plan was Exceptional.

FE's business plan provided well-evidenced rationale with 27 supplementary papers that set out its proposed services and activities for GD23 in an accessible and comprehensive way. Their plan proposes an 11% reduction in conveyance charges as well as bringing natural gas to an additional (c.37k) customers by the end of the GD23 period. The reduction in tariffs is largely due to a reduced rate of return and changes in volumes, the former of which FE provide good evidence and clear rationale for. FE has calculated its Rate of Return to secure the investment anticipated to deliver its goals for the network during the GD23 period and carried out financeability analysis to demonstrate how it would achieve a strong investment grade for funding purposes. It is clear how engagement with consumers and stakeholders has influenced their Business Plan submission. The business plan gives good detail on the feedback FE has received from ongoing engagement activities, and how this feedback has informed its plans for GD23; this includes a detailed overview of activities that will occur during the first three years of GD23. Risks were identified through FE's risk register, and are reviewed regularly and supported by a management plan. They submitted an annual cost reporting metrics with accompanying commentary for the years 2017 to 2020, showing self-awareness when discussing performance over the GD17 period. FE's public facing document was of good quality, however, it could have been more accessible, given its target audience of customers and consumers.

Overall the FE business plan received a rating of Good.

1. GD23 Business Plan Assessments

- 1.1 One of our aims for GD23 is that GDNs should produce high quality, well evidenced business plans which can be accepted following limited scrutiny.
- 1.2 When we set out our approach to GD23, we signalled that we planned to carry out an assessment of the GD23 Business Plan submissions. We committed to discuss further with GDN's and then provide more detailed guidance on our expectations for the Business Plan submissions including a list of test questions.
- 1.3 In our recent price control for SONI we introduced a process of Business Plan Assessment. The assessment was structured around keys questions to be asked of the business plan submissions. The questions were grouped around key areas, or 'themes'.
- 1.4 We issued a draft business plan assessment document to the GDNs in December 2020. This was followed with discussion on the assessment approach with the GDNs during January 2021. A final version of the business plan assessment document was issued February 2021.
- 1.5 The assessment considers how each GDN has performed in relation to the established criteria. This section of the document is our assessment of the Business Plans as part of our draft determination. We expect to extend this approach to other network sectors providing a consistent comparative assessment of all network companies.
- Our approach consists of areas which we will review ('themes') and categories we will consider. Our view on the quality of the GDN's business plans is based upon this. The illustration below summarises the process and key features of the approach.



- 1.7 In coming to our view, we have received and taken on board helpful input and suggestions from the SONI Business Plan Assessment as published in its Draft Determination.
- 1.8 We consider that our view provides a picture of our expectations of what is important. GDN's business role, services and activities should be well aligned with the interests of customers, consumers, other stakeholders and the wider energy system. We consider that the categorisation, when coupled with our framework and other expectations/guidance on business plans:
 - allow GDN's to take ownership of its plan. It should also be answerable to stakeholders for what follows from it.
 - clarifies that lesser regulatory intervention can be expected in the GDN's business plan if it is of higher quality.
 - gives GDN's greater opportunity to shape its role over the price control period, what activities and level of service is funded through the price control, and aspects of the regulatory framework.
 - clarifies that there will be a higher degree of trust in GDN's if its business plan is of higher quality.

Theme areas

- 1.9 As we indicated, the themes provide a strong basis for us to provide clear regulatory expectations and policy priorities.
- 1.10 The themes have been structured according to three areas:
 - Service contribution to good outcomes
 - Services and costs
 - Trust in delivery
- 1.11 In relation to the number and type of theme areas, we were conscious of balancing the need of having enough distinct areas of key importance, whilst ensuring there are not too many such that overall focus is diminished.

Categories

1.12 Our business plan assessment is built up from the categorisation below for each of the theme areas. This is structured around a number of questions, which we ask when assessing the quality of the business plan submissions.

- 1.13 These are grouped under three key themes and areas which are set out below:
 - Theme 1 Service contribution to good outcomes.
 - Area 1: Delivering value for money for Consumers.
 - Theme 2 Services and costs.
 - Area 2: Delivering services and outcomes.
 - ♦ Area 3: Aligning Risk and Return.
 - Theme 3 Trust in delivery
 - Area 4: Engaging customers, consumers and other stakeholders.
 - ♦ Area 5: Ensuring resilience.
 - ♦ Area 6: Accounting for past delivery.
- 1.14 The questions within each area are set out in the table below.

Areas	Questions
Area 1: Delivering Value for Consumers	Q1. How well has the company demonstrated that its proposed services and tariffs requested for GD23 provide value for money?
Area 2: Delivering services and outcomes.	Q2. To what extent has the company set out and clearly described, in an accessible way, the full range of services that it proposes to provide?
Area 3: Aligning risk and	Q3. To what extent has the company explained and justified its proposed Rate of Return?
return.	Q4. What confidence has the company given about its financial resilience under its business plan proposals?
	Q5. What is the quality of the company's engagement?
Area 4: Engaging customers, consumers and other stakeholders.	Q6. How well has the company demonstrated that findings from its engagement have been incorporated into its business plan proposals?
	Q7. How well has the company demonstrated that its engagement will be incorporated into ongoing activities?
Area 5: Ensuring resilience.	Q8. How well has the company demonstrated an understanding of the range of risks that could impact on its delivery, service quality, performance, viability and costs?
Area 6: Accounting for past delivery.	Q9. How well has the company given evidence for, and explained, its performance over the GD17 period?

Table 1.1: Areas and their respective questions.

1.15 We set out our categorisation expectations in the table below

Categories	Features
A: Exceptional	Exceptional and stretching business plan.
	Excellent responses across most test areas.
	Limited regulatory intervention to translate to price control package.
	Relatively high degree of trust in company.
B: Good	Good plan but falling short of being an exceptional and stretching plan.
	Excellent responses in some test areas.
	Some regulatory intervention and therefore less trust than category A.
C: Meeting Basic Expectations	Plan does not evidence how best to serve customers and stakeholders.
	Significant concerns and lack of excellent responses across all test areas.
	Extensive regulatory intervention and therefore less trust than category B.
D: Poor	Self-serving business plan with poor responses in multiple test areas.
	Extensive regulatory intervention to translate to price control package.
	Severe concerns about company's ability to deliver outcomes for stakeholders and consumers.
	Requirement for detailed monitoring of company during the price control period.

Table 1.2: Business plan categorisation expectations

GDN Self-Assessments

- 1.16 We also asked GDNs to complete a self-assessment against the criteria set out below as part of their business plan submissions:
 - A brief statement setting out how the GDN has approached delivering an exceptional business plan in each theme area.
 - A reference to the key documentation in the business plan, which provides the supporting evidence to these statements.
- 1.17 From a presentational perspective, the GDNs opted for a range of file formats to present the information, from spreadsheet to MS Word based.
- 1.18 This in turn provided for a range of lengths, amounts of detail and background and associated text in the self-assessment submissions.
- 1.19 For future price control processes, we are open to discussing the pros and cons of different approaches to the self-assessment area with the GDNs.

For example, continuing with the current approach which gives GDNs some flexibility in presentation, or in agreeing a more uniform approach across the industry.

1.20 The GDNs were asked to make a Self-Assessment of their business plans and FE indicated that every area of their respective plan was at the Exceptional level.

UR Assessment

1.21 We have reviewed the GDNs business plans including self-assessments and have made our own assessment of the submissions made to us. In the tables below we set out our assessment for FE's business plan, by the structured questions we had previously provided to the GDNs.

Question 1: How well has the company demonstrated that its		Score
proposed services and tariffs requested for GD23 provide value for money?		Good
Guidance for Exceptional	Guidance for Exceptional Summary	
	FE's business plan pro rationale with 27 suppl submissions.	
This is an overarching question that brings together different elements of the business plan.	reduction in conveyand to GD17. When comp FE's GD23 P1 tariff re	es plan, FE present an 11% ce charges, when compared ared to the 2020 P1 tariff, presents a reduction of
The plan should offer an exceptional and compelling proposition overall. There must be a clear need or rationale expressed for any proposed changes to costs/activities for GD23.	7.6%. Controllable opex costs per customer will continuous to decrease over the GD23 period, with annual efficiency gains of 0.85% per annum in opex ar 0.75% per annum in capex.	
For an exceptional score, FE would need to provide evidence to indicate how it has made operational savings from the previous price controls into as part of its Business Plan submission	FE's plan will bring nat (c.37k) customers by the customers who have c	in conveyance charges, cural gas to an additional he end of GD23, with those onverted to natural gas .7m tonnes of CO2 by the
	The reduction in tariffs reduced rate of return which compensate for opex.	and changes in volumes,

Table 1.3: Question 1

Question 2: To what extent has the company set		Score
described, in an accessible way, the full range of services that it proposes to provide.		Good
Guidance for Exceptional	Guidance for Exceptional Summary	
The plan should include any services provided by GDN to its customers and focus on services rather than simply activities.	supplementary papers	mmentary, supported by 27 , sets out its proposed for GD23 in a moderately
There should be a clear and comprehensive explanation of what services are covered by GDN control, and what activities of the company fall outside its scope.	accessible way. The business plan submitted to Utility Regulator was comprehensive, if a little to lengthy in areas. This is acceptable for the purpose of Utility Regulator being able to analyst all submitted details and data, but could have been more concise in some areas	
It should have accessible explanations of GDN services which are tailored for different audiences (e.g. domestic energy consumers) and a focus on the services the GDN provides to vulnerable consumers.	FE consumers and sta accessible than it shou plan was very similar to	ald have been. The public of the version submitted to
A high-degree of granularity should be provided in the explanation of proposed services and the GDN should be able to demonstrate that it has a plan in place to check/verify delivery of the right	UR. A shorter, more engaging summary document would have been preferable and wo have provided an easier to digest overview for consumers and stakeholders.	
For FE, a shorter, more engaging summary document would have been preferable and would have provided an easier to digest overview for consumers and stakeholders.	was a welcome addition accessibility and provide	nort GD23 summary video on. This definitely increased ded a succinct and ts proposed GD23 services.

Table 1.4: Question 2

Question 3: To what extent has the company explained and justified its proposed Rate of Return?		Score Good
Guidance for Exceptional	Guidance for Exceptional Summary	
The response should include explanation of its proposed mix of equity and debt finance. Fresh perspective on Rate of Return, with clear and comprehensive explanation of assumptions and evidence that proposed Rate of Return structure has been tested against possible alternatives, taking account of cost to customers and other factors.	its proposed Rate of R has forecasted an amb customer base (55%) of has calculated its Rate investment anticipated network during the GD FE are proposing a we capital (WACC) for the	over the GD23 period and of Return to secure the to deliver its goals for the 23 period. sighted average cost of GD23 period of 3.16%,
It should also be well-presented and have understandable supporting analysis as part of the submission.	based on a gearing assumption of 60%. This evidenced in the form of a supplementary pa informed by an external consultant (Frontier Economics).	
FE could have included suggestions/proposals on possible alternatives for the Rate of Return.		apital will challenge the nich regulators have applied

Table 1.5: Question 3

Question 4: What confidence has the company given about its		Score
financial resilience under its business plan proposals?		Good
Guidance for Exceptional	Summary	of Assessment
The plan should include explanation of how planned financial structure differs from assumed notional efficient financial structure. It should include similar scenario risk analysis as used for notional efficient licensee as well as clear explanation of planned financial structure for 2023-28 period.	Regulator on the assestine with ranges accept	approach by the Utility ssment of key metrics, in
It should include high-quality scenario analysis and stress-testing and give strong evidence of financial resilience under planned financial structure.	metrics and analysis ta	aper, FE sufficiently details aking into account market sunique to its own businessent grade rating.
FE could have explored suggestions/proposals on how it would manage potential financial distress.		

Table 1.6: Question 4

Question 5: What is the quality of the company's	s engagement?	Score Good
Guidance for Exceptional	Guidance for Exceptional Summary	
Within the plan, engagement is expected to include, but not be limited to, customers, suppliers, consumer representatives, environmental stakeholders and NI Government.		
Engagement should recognise diversity within each broad category and develop engagement to accommodate this. It should also be targeted and proportionate, demonstrating a clear understanding of different consumer and other stakeholders to engage with and the issues which are likely to matter most to them.	four supplementary pa engagement with cons Evidence is present th	sumers and stakeholders.
It should show engagement initiatives across a range of diverse consumer groups and other stakeholders, using a variety of approaches that are both tailored to the GDN services, but also drawing on tools and approaches from other regulated sectors and elsewhere.	Plan submission. For example, FE conducted additional surveys of connected and non-connected customers, along with a number of focus groups across its networn with FE speaking to an additional c. 700 individuals, in addition to ongoing, scheduled engagement activities.	
It should also be clear that Engagement has provided a platform for future improvements and explore plan(s) of how the engagement will be used to bring into effect these changes/improvements, which will result in better service.		
FE's engagement could have invited other Stakeholders holders e.g. UR/CCNI to participate in a more rounded engagement process.		

Table 1.7: Question 5

Question 6: How well has the company demonstrated that findings		Score
from its engagement have been incorporated into its business plan proposals?		Good
Guidance for Exceptional	Summary	of Assessment
The plan should make clear how sections of business have been informed and improved by consumer and other stakeholder engagement.		
The plan should include a clear mapping of how its proposals have been shaped by engagement, along with compelling evidence that engagement has made a real difference, in a way that will improve outcomes.	FE engaging with whather through direct feedbace. Throughout two supple	
A plan should recognise the benefits and drawbacks of evidence gathered from different types of engagement and clearly demonstrate sound judgement in using engagement to inform the plan.	the feedback it has recently enhanced engagemen	eived from ongoing and tactivities, and the ways in as informed its plans for the
FE would need to have provided clear linkages on how the feedback has impacted on thinking/approach, and show how this feedback was critically assessed.		

Table 1.8: Question 6

Question 7: How well has the company demonstrated that its engagement will be incorporated into ongoing activities?		Score Good
Guidance for Exceptional Summary		of Assessment
Plans should include explanations of how engagement has been used in the past and commitments for the incorporation of engagement as part of plans for the future.		
The plan should give confidence that engagement with consumer and other stakeholders lies at the heart of the company's approach to providing services.	FE describe specific activities across three supplementary papers that it will undertake, including new activities, such as engaging with Plain English Campaign. As well as a detailed	that it will undertake, s, such as engaging with the In. As well as a detailed
The plan should examine: the frequency of engagement, looking at how often it was reviewed; the quality, looking at what type/depth of engagement and its audience; the output, looking at what evidence was gathered and analysed from engagement; and the outcome, looking at what has been put in place to ensure better services and appropriate protections. It should show how ongoing engagement is used in an effective way, with genuine influence on growing the customer base through deployment of engagement activities which support "actionable data". FE could expand the linking of the key areas highlighted, frequency, quality, output, and outcome, to show how engagement has informed its business plan.	overview of marketing during the first three yes Evidence submitted tal consumers to ensure to f support, and sugges work on this throughout consulting closely with and other customer greater throughout the substitution of the support of the substitution of the subs	activities that will occur ears of the GD23 period. kes into account vulnerable hey receive the same level sts that FE will continue to at GD23. For example, the Utility Regulator, CCNI oups as we develop our of Strategy prior to the start

Table 1.9: Question 7

Question 8: How well has the company demonstrated an		Score
understanding of the range of risks that could impact on its delivery, service quality, performance, viability and costs?		Good
Guidance for Exceptional	Summary	of Assessment
This question concerns the risks that the company cannot deliver on the service and cost proposals provided in response to themes 1 and 2. The plan should outline and explore high-quality risk analysis covering a diverse range of risks. And examine how the GDNs will keep the Gas Industry relevant for the future. FE could, in identifying risks, outline potential alternative approaches to the main respective areas.	approach reflected in it Risks were identified the are reviewed regularly management plan. FE states it has formal around our risk management risk register with the Team, meetings of the and specific Board inpurisks. FE's submission also to upward cost pressures industry, which is outling supplementary papers identified by FE, Utility	governance arrangements ement, including reviews of e Senior Management Audit and Risk Committee, ut in reviewing individual akes into account the within the construction ned in detail through two

Table 1.10: Question 8

Question 9: How well has the company given evidence for, and		Score
explained, its performance over the GD17 period?		Good
Guidance for Exceptional	Guidance for Exceptional Summary	
Any such adjustments must be clearly mapped to the relevant provisions of the GD17 control and complemented with high-quality supporting evidence. There must be clear explanation and strong evidence for any adjustments/changes during GD17 period.	with accompanying co 2017 to 2020. As well standards of performal customers, information	nce that were delivered to n on atypical expenditure rmance relative to GD17
To be exceptional FE could have provided a summary table of the key outputs, compared against the revised targets, with concise explanation of the key difference and the outlook for delivery for the remaining years of the price control.	FE showed self-awareness and good transparency when discussing performance of the GD17 period, including self-identified ratio for underperformance against owner occupie connections targets citing other factors include the falling oil price and continued impact of the economic downturn on Northern Ireland.	

Table 1.11: Question 9