

Subje	ect:	Response to SONI Consultation on	Energising B	elfast Proje	ect
Date:		16th December, 2022			
Repo	rting Officer:	John Tully, Director of City and Organ	isational Strate	egy	
Contact Officers: Debbie Caldwell, Belfast Climate			nmissioner		
		<u></u>			
Restr	icted Reports				
Is this report restricted?			Yes	No	X
If Yes, when will the report become unrestricted?					
After Committee Decision					
After Council Decision					
Sometime in the future					
	Never				
Call-i	n				
Is the decision eligible for Call-in?			X No		
1.0	Purpose of Report/Summary of Main Issues				
1.1	To update the Committee on SONI's consultation on Energising Belfast Project and present				
	an officer submissior	າ for approval.			
2.0	Recommendations				
2.1	The Committee is red	quested to review the following officer su	ubmission to the	e SONI Ene	rgising
	Belfast Project, which	ch has been forwarded to SONI on the	e understandin	ng that Com	nmittee
	approval and Counci	il ratification is required:			
2.2	"Belfast City Counc	il broadly welcomes the approach be	eing taken by	SONI with	nin the
	Energising Belfast Project. The Council appreciates the efforts to minimise disruption to				
				•	
	residents and busine	esses in Belfast.			

- In relation to the benefits of the project, as set out in SONI plans, these align with both the Council's and the city ambitions to enhance resilience, to become net zero, while supporting economic development, as set out in the Belfast Agenda, the Belfast Resilience Strategy, the Belfast Net Zero Carbon Roadmap, Belfast Region City Deal and the Draft Belfast Economic Strategy.
- 2.4 The Council will develop a Belfast Local Area Energy Plan (LAEP) by the end of 2023. It would welcome SONI involvement in the LAEP process and alignment between SONI plans and those of the Council and city partners. The Council would welcome regular updates and meetings with SONI in relation to the Energising Belfast project so that officers and Elected Members can support local engagement and enhanced communication around this initiative and others."

3.0 Main Report

- 3.1 SONI is the electricity transmission system operator for Northern Ireland. SONI plans for the future of the electricity grid and operate it. This includes interconnecting to neighbouring grids and running the wholesale electricity market. The grid brings power from generators and sends it to NIE Networks. NIE then supplies electricity to every home, farm, community and business in Northern Ireland via its distribution network.
- 3.2 The Energising Belfast Project documentation describes the ambition to ensure that Belfast City Centre, its people and its businesses have the clean energy needed to grow. SONI states that 'a thriving City centre is vital to the prosperity of the entire city and region and this project will deliver a grid ready to power the clean energy transition. This scheme will support the aspirations of the Council's 'Belfast Agenda' to increase the employment and residential population in the city.'
- 3.3 The project aims to future proof the transmission system in Belfast to ensure businesses have capacity and the power they need to expand in the near-term and into the future, supporting the economic and societal vision of the Belfast Region City Deal and all partner councils in the Greater Belfast area. SONI is responsible for the design and securing planning consent and NIE Networks will lead on the construction phase of the project.
- 3.4 The project will deliver a new high-capacity underground cable in Belfast City Centre, as well as a new transformer at Castlereagh Main substation. SONI is also assessing the potential to build new substations at or next to existing sites in the city, or at new sites close by. This would mean that SONI can remove older overhead lines in the future and prepare the transmission system in the Greater Belfast area for future population and economic growth, as well as the electrification of heating and transport.

3.5	SONI has recently held consultation sessions in Belfast, more information on which can be		
	found by clicking here. This included a meeting on 14th September with the Council's Pa		
	Group Leaders to update them on the project. Feedback from that session has informed the		
	Council's response.		
	Financial and Resource Implications		
3.6	None		
	Equality or Good Relations Implications/Rural Needs Implications		
3.7	None		
4.0	Documents Attached		
	None		