

ESP Electricity Ltd Distribution Flexibility Services Procurement Statement



Effective from 1st April 2022

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Distribution Flexibility Services Procurement Statement Effective from 1st April 2022



1. INTRODUCTION

- 1.1 ESP Electricity Ltd ("ESPE") is an independent electricity distribution business, licensed to design, adopt, operate and maintain electricity distribution networks in Great Britain.
- 1.2 The Flexibility Services Procurement Statement describes ESPE's current intent for procurement of Distribution Flexibility Services ("flexibility services") and the mechanisms by which to achieve this.
- 1.3 This document has been prepared in accordance with the requirements of ESPE's Electricity Distribution Licence (the Licence) issued under the Electricity Act 1989 (as amended). The form of this statement and the methodology outlined have been approved by Ofgem.
- 1.4 For further information about this document, please contact:

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2. Flexibility Services Requirements

- 2.1 ESPE does not anticipate incurring flexibility services requirements on ESPE's networks. This is due to factors including but not limited to:
 - IDNO network sizing approach
 - Limited connected Distribution Generation
 - Lack of IDNO remuneration and benefit mechanisms
 - Unviable procurement costs
 - Nationwide coverage

3. Tendering Process

- 3.1 As ESPE do not seek to procure flexibility services, we have not developed a tendering process to achieve this objective.
- 3.2 Should ESPE seek to procure flexibility services in the future, we will establish a tendering process that conforms to applicable regulations and competition law and will republish this statement upon Ofgem approval.

4. Stakeholders Engagement

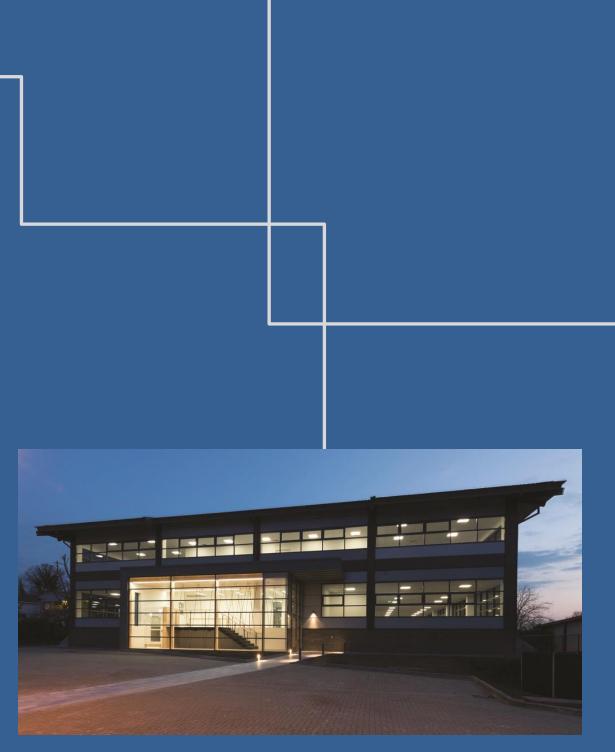
4.1 Should ESPE seek to procure flexibility services in the future, a procurement timetable and process will be published alongside a description of the planned engagement activities with relevant stakeholders, particularly DNOs and network customers.

5. Detailed Quantitative Assessment

5.1 No quantitative assessment has been undertaken at this time.

6. Glossary

Distribution Constraint	means any limit on the ability of the licensee's Distribution System,	
management	or any part of it, to transmit the power supplied onto the licensee's	
	Distribution System to the location where the demand for that	
	power is situated, such limit arising as a result of any one	
	or more of:	
	(a)the need to not exceed the thermal rating of any asset forming	
	part of the licensee's Distribution System;	
	(b) the need to maintain voltages on the licensee's Distribution	
	System; and	
	(c) the need to maintain the transient and dynamic stability of	
	electricity plant, equipment and systems directly or indirectly	
	connected to the licensee's Distribution System and used by the	
	licensee to operate the licensee's electricity distribution system in	
	accordance with the Act, this licence, or any other requirement of	
	law.	
Distribution Flexibility	Comprises of Distribution Non-frequency Ancillary Services and	
Services	Distribution Constraint management.	
Distribution Non-frequency	A service used by the Distribution Licensee for steady state voltage	
Ancillary Services	control, fast reactive current injections, inertia for local grid	
	stability, short-circuit current, black start capability and island	
	operation capability.	
DNO	Distribution Network Operator, an electricity distributor that	
	operates one of the 14 distribution services areas and in whose	
	electricity distribution licence the requirements of Section B of the	
	standard conditions of that licence have effect.	



For more information on the content of this document please contact us at the following address:

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