

Update on flexibility capacity requirements for Summer tender

Now that we have awarded contracts in our Spring 2024 tender, we can confirm the capacity requirements for the Summer tender.

This update signposts the capacity requirements that will be tendered. It also includes a reminder of key dates and the HV locations where we are seeking expressions of interest.

For more information, contact us at flexibility@northernpowergrid.com.

Confirmed HV flexibility needs

Flexibility Services to be provided by assets connected at or below 11kV

Location	Zone (Substation)	Capacity requirement (MW)	Year	Service start date	When flexibility is required			Utilisation ceiling price £/MWh
					Months	Days	Hours	
Driffield	Kirkburn 66/11kV	0.300	2024/25	25-Nov-24	Nov-Jan (1)	Mon - Fri	14:30-18:00	£1,200
		0.300	2025/26	24-Nov-25	Nov-Jan (2)	Mon - Fri	14:30-18:00	£1,200
Scunthorpe	Crowle 66/11kV	0.287	2024/25	01-Dec-24	Dec, Jan	Everyday	10:30-20:30	£141
		0.520	2025/26	01-Dec-25	Dec, Jan	Everyday	17:00-21:00	£248

(1) Kirkburn 2024/25 service windows are Monday, 25 November 2024 – Friday, 20 December 2024, and Monday, 6 January 2024 – Friday, 31 January 2025 (inclusive)

(2) Kirkburn 2025/26 service windows are Monday 24 November 2025 – Friday, 19 December 2025 and Monday, 5 January 2025 – Friday, 30 January 2026 (inclusive)

i.e., the two weeks around Christmas and New Year are excluded.

Call for expressions of interest in providing HV flexibility services

We are calling for expressions of interest in providing services at these locations, to be provided by assets connected at or below 11kV.

Location	Zone (Substation)	Capacity requirement (MW)	Year	When flexibility is required		
				Months	Days	Hours
Middlesborough	Faraday St	0.72	2027/28	Oct - Mar	everyday	10:30 - 20:30
Market Weighton	Holme upon Spalding	0.12	2025/26	Oct - Mar	everyday	10:30 - 20:30
Whitley Bay	Monkseaton	0.77	2026/27	Oct - Mar	everyday	10:30 - 20:30
Leeds	Moor Rd	0.76	2027/28	Oct - Mar	everyday	10:30 - 20:30
Ripon	Ripon	0.99	2028/29	Oct - Mar	everyday	10:30 - 20:30
Harrogate	Starbeck	0.92	2025/26	Oct - Mar	everyday	10:30 - 20:30

Confirmed LV flexibility needs

Flexibility services to be provided by assets connected at or below 415V.

	Location	Zone (Substation)	Capacity requirement (MW)	
			2024/25	2025/26
1	Beamish	Lime Street	0.078	0.062
2	Bradford	Thornbury Avenue	0.090	0.083
3	Chester Le Street	Chester Le Street	0.078	0.062
4	Chester Le Street	Whitehall Park North	0.090	0.083
5	Chester Le Street	Birtley Windsor	0.100	0.100
6	Cramlington	Barras	0.100	0.100
7	Doncaster	Hazel Road	0.083	0.070
8	Doncaster	Westfield Park	0.083	0.072
9	Doncaster	Yarborough Terrace	0.080	0.064
10	Durham	Woodbine Road	0.090	0.083
11	Gateshead	Makepeace Terrace	0.100	0.100
12	Gateshead	Wardley Hall	0.078	0.062
13	Gateshead	Winlaton East	0.085	0.075
14	Leeds	Bellbrooke Avenue 2744	0.100	0.100
15	Leeds	Cowper Terrace	0.100	0.100
16	Leeds	Hamilton Place 2757	0.100	0.100
17	Leeds	Maxwell Street 2938	0.100	0.100
18	Seahouses	Seahouses South	0.100	0.100
19	South Shields	Boldon Lane South	0.083	0.072
20	South Shields	Marlborough Street	0.090	0.085
21	Stanley	Pontop Pike	0.100	0.100
22	Stockton on Tees	Barwick Lane	0.075	0.057
23	Sunderland	Barnes Park	0.088	0.079
24	Sunderland	Boldon Drive	0.090	0.083
25	Sunderland	Southend Road	0.067	0.045
26	York	Garden Street	0.088	0.079

..... service windows and pricing for LV Flexibility Services, and tender timetable follow on next page

Service windows and pricing for LV Flexibility Services

Year	Service Start Date	When Flexibility is Required			Utilisation Ceiling Price £/MWh
		Months	Days	Hours	
2024/25	01-Nov-24	November to February	Monday to Friday	16:00 - 20:00	£17
2025/26	01-Nov-25	November to February	Monday to Friday	16:00 - 20:00	£17

Key dates

A reminder of the dates for Summer tender round:

11 July 2024 @ noon	Deadline for new providers to apply to DPS for pre-qualification
1 August 2024	ITT issued and competitions live on Pico
15 August 2024 @ noon	Deadline to confirm asset entry into competitions
23 August 2024	Bidding window opens
6 September 2024 @ noon	Bidding window closes