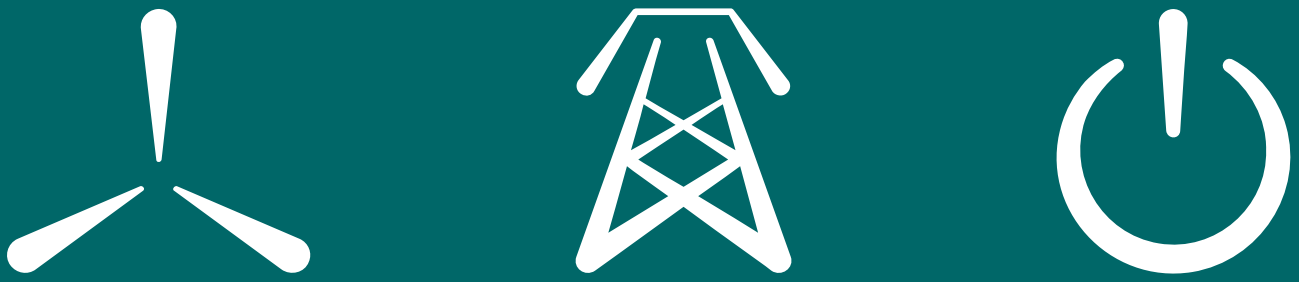
NTC Reduction: 26th June 2024



Interconnector Net Transfer Capacity Reductions

Ireland

This report is published within 5 working days after the day on which a reduction in Net Transfer Capacity (NTC) has been applied by the System Operator, pursuant to Section 6 of the SEMC Decision Paper on Compensation Arrangements for Net Transfer Capacity Reductions, SEM-24-025 of 28 March 2024 (link).

It is anticipated that the content of the report will evolve over the next months as the various actions in the SEMC decision are implemented.

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EirGrid

The Oval, 160 Shelbourne Road, Ballsbridge, Dublin D04 FW28
Telephone: +353 1 677 1700 | www.eirgrid.ie

NTC reductions

Reductions in EWIC NTC (from rated capacity of 526 MW) for each hour of the day reported is shown below, together with the reasons for reducing the NTC.

Wednesday 26 June 2024

Hourly NTC reductions: **System Security**

Time (XX:00)	23	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22
MW	526	226	59	50	87	66	92	392	526	526	526	526	437	137	0	0	0	0	0	0	0	0	0	0

Contributing factors (forecast)	Yes (•)	Additional information / reasons
Demand		*Normal seasonal profile*
Renewable generation (Wind/PV)	•	Low forecast throughout the entire night and day
Plant availability (Conventional/BESS/DSU/TEG)	•	2 large units and a number of smaller units unavailable
Long notice units	•	2 large unit on long notice, assumed available in the evening
Energy-limited units (Hydro/DSU/BESS)	•	DSUs and Batteries were considered in the margin over morning peak
Transmission constraint	•	Small constraint on generation due to transmission outages in the midlands
Support from Northern Ireland	•	Varying levels of support from Northern Ireland throughout the night and day
TEG availability		*1 Operational TEG unit available*
Testing		*Units on test were not considered for margin purposes*
Other		*N/A*
System State after NTC reductions		Anticipated dependency on imports to avoid **System Alert State** at 23:00

ENDS.