



Customer Advice Notice

To: CAN NZ Participants
Sent: 19-mar-2026 15:52
Ref: 7246627291

From: The System Operator
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Revision of:

Updated Manual Constraint

Transpower, as the System Operator, advises that effective 27 March 2026, the manual constraint SOUTHLAND_STABILITY_P_1D will be updated to SOUTHLAND_STABILITY_P_1E. This change is necessitated by the commissioning of the new GXP Kaiwera Downs, which results in the renaming of the NMA_GOR_TMH1.1 branch to KIW_GOR_NMA1.1. The functional characteristics of the constraint remain unchanged.

OLD:

$$-1 * INV_ROX1.1 + -1 * INV_ROX2.1 + 1 * NMA_GOR_TMH1.1 + 1 * NMA_GOR_TMH2.1 + 1 * EDN_INV.1$$

RHS: 1000

NEW:

$$-1 * INV_ROX1.1 + -1 * INV_ROX2.1 + 1 * KIW_GOR_NMA1.1 + 1 * NMA_GOR_TMH2.1 + 1 * EDN_INV.1$$

RHS: 1000

The effect of this constraint is to manage flows into the lower Southland region through Invercargill-Roxburgh 1 and 2, Kaiwera-Gore-North Makarewa 1, North Makarewa-Gore-Three Mile Hill 2, and Edendale-Invercargill 1 circuits to avoid voltage collapse during low Southland generation and / or high Southland load.

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A revision of this notice will be issued if there is any change to the situation above.