



Operational and Financial Performance as at 30 June 2020

Q4 results are shown in the table below:

Quarter Four - Performance	30 June		SCI / Plan
	2020	2019	Target

Safety and People Performance Targets			
Number of fatalities or injuries causing permanent disability	0	0	0
Total recordable injury frequency rate (TRIFR) ¹	6.34	6.89	≤ 6
High potential incident frequency rate (HPIFR) ¹	2.11	2.48	≤ 2.5
Staff Engagement	65%	69% ²	>72%

Sustainability Targets and Actions			
Publish a carbon emissions report yearly to show our overall carbon footprint	Achieved	Achieved	Achieve Target
Hold SF6 emissions at or below 0.8% of installed nameplate capacity	0.471%	0.35%	≤ 0.8%
% of CommunityCare funding to Maori organisations	22%	31%	≥ 15%
% of CommunityCare applications meeting strategic criteria submitted to the Community Care Fund Panel	78%	52%	≥ 75%

Operational Performance Targets			
Grid interruptions ³ :			
• Achieve targets for occurrence	Achieved	Achieved	Achieve Target
• Achieve targets for duration	Achieved	Achieved	Achieve Target
Grid availability:			
• HVDC energy availability ⁴	88.26%	99.1%	98.5%
• Key HVAC circuits availability ⁴	99.10%	98.7%	*5
Achieve system operations target	Achieved	Achieved	Achieve Target

Financial Performance			
Free funds from operations interest coverage (# of times)	3.9	3.6	3.7
Free funds from operations / Debt (%)	15.7	15.8	15.8
Debt/(Net Debt +Equity)	65.5	66.6	65.5
Return on equity (%)	10.1	11.9	10.1
Return on capital employed (%)	5.6	6.5	5.8

Note:

1 Safety Performance results at 30 June are rolling 12 month

2 No SCI target was set for staff engagement 18/19 year

3 Grid Interruptions

- Transpower's performance against network service targets is measured at an aggregate level through a financial incentive framework to meet or outperform these targets.
- Our SCI target across grid interruptions and HVDC availability is to achieve a revenue-neutral outcome.
- Grid Interruptions, as a performance category, includes targets for frequency (occurrence) and duration of interruptions.
- There are different targets, collars and caps for high priority, important, standard, N-security and generator connection locations.

4 Grid availability and Interruptions -- We have breached the Commerce Commission collars for the HVAC and HVDC availability due to the scheduled work programme necessary to maintain the grid. We have one breach of the GP2 duration measure at High priority sites.

5 No SCI target was set for the 19/20 year