

Water Directorate Incorporated
ABN: 96 588 594 694

Attention: Ms Rachel Blackwood

Assistant Secretary, Spectrum and Telecommunications Deployment Policy Branch Department of Infrastructure, Transport, Regional Development and Communications

GPO Box 594 Canberra ACT 2601

9 April 2021

Dear Ms Blackwood,

Submission: Amendments to the Telecommunications Carrier Powers and Immunities Framework – Tranche One

We write in response to the call for submissions on the Australian Government's Telecommunications powers and immunities framework. Thank you for the opportunity to comment. The Water Directorate is the peak industry body for 89 of 90 (98%) of local government owned water utilities (LWU's) in regional NSW. Further information about us can be found at: https://www.waterdirectorate.asn.au/AboutUs.aspx

The NSW Water Directorate has been an active member of the Powers and Immunities Reference Group (PIRG) since 2017, advocating for improvements to the framework for a number of years. We continue to have significant concerns that the location of telecommunication equipment on landowner assets, including critical water infrastructure, has hindered access for water utility operations, created additional security risks, and compromises the ability for water utilities to provide safe drinking water.

Regional Water Infrastructure in NSW at a glance

Regional water infrastructure in NSW has the following attributes 'at a glance':

Table 1 - Features of the regional NSW urban water industry

•	92 Local Water Utilities (LWU's)	•	1.85 million population served in 890,000 homes and businesses
•	350 water supply schemes	•	300 sewerage schemes
•	49 recycled water schemes		
•	312 GL per annum of water supplied	•	160 GL of sewage treated
•	\$28 Billion total replacement cost of assets	•	\$1.5 Billion in annual revenue

The data indicates extensive critical infrastructure supporting the provision of essential water services across regional NSW. A list of our member water utilities is attached to this letter.

NSW Water Directorate has collaborated and partnered with the Water Services Association of Australia (WSAA) and the Queensland Water Directorate (*qldwater*) due to the common issues at the interface between telecommunications and water infrastructure across Australia. NSW Water Directorate is a signatory to the WSAA submission on behalf of the Australian water industry and fully supports the content and intent of WSAA's submission.

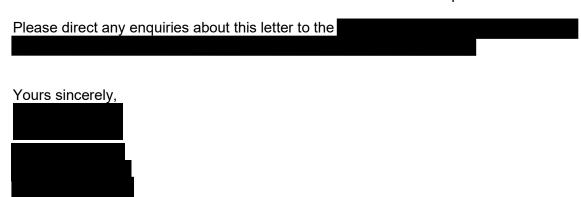
We also acknowledge a meeting between WSAA, Qldwater and the NSW Water Directorate and departmental representatives as part of the Tranche 1 consultation process on 16

March 2021. NSW Water Directorate records its concern as a peak body representing 89 local water utilities that it should have to encourage its 89 members to make their own submissions to add weight to our concerns. NSW Water Directorate represents many small water utilities in regional NSW. The Department has adopted a consultation timeframe which does not allow for full participation by impacted water utilities. Taking this approach is not efficient and would not be in the interests of any of your stakeholders.

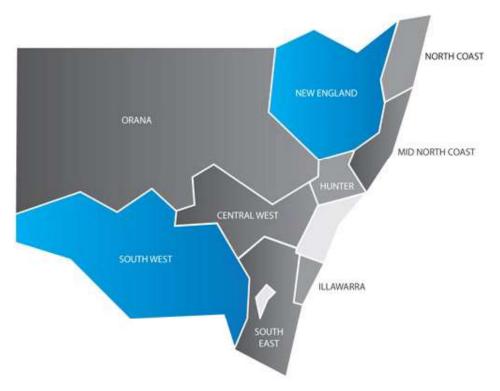
We commend WSAA and Qldwater for consolidating feedback from peak water industry bodies and member water utilities from around Australia, saving the Department significant effort in reviewing submissions, supporting an efficient consultation process.

We ask the Department to confirm that a consolidated approach applied by a group of peak industry bodies will be given appropriate weight in this reform process to avoid the need for the NSW Water Directorate to ask its 89 members to make individual submissions that would essentially provide the same concerns about impacts on essential water services.

NSW Water Directorate confirms that this submission can be made public.



NSW Water directorate members



Central West

Bathurst Regional Council
Blayney Shire Council
Cabonne Shire Council
Central Tablelands County Council
Cowra Shire Council
Forbes Shire Council
Lachlan Shire Council
Lithgow City Council
Oberon Council
Orange City Council
Parkes Shire Council
Weddin Shire Council

New England

Armidale Regional Council
Glen Innes Severn Council
Gunnedah Shire Council
Gwydir Shire Council
Inverell Shire Council
Liverpool Plains Shire Council
Moree Plains Shire Council
Narrabri Shire Council
Tamworth Regional Council
Tenterfield Shire Council
Uralla Shire Council
Walcha Shire Council

South East

Bega Valley Shire Council
Eurobodalla Shire Council
Goulburn Mulwaree Council
Queanbeyan-Palerang Regional Council
Snowy Monaro Regional Council
Upper Lachlan Council
Yass Shire Council

Orana

Bogan Shire Council
Bourke Shire Council
Brewarrina Shire Council
Central Darling Council
Cobar Shire Council
Coonamble Shire Council
Dubbo Regional Council
Gilgandra Shire Council
Mid Western Regional Council
Narromine Shire Council
Walgett Shire Council
Warren Shire Council
Warrumbungle Shire Council

North Coast

Ballina Shire Council Byron Shire Council Clarence Valley Council Kyogle Council Lismore City Council Richmond Valley Council Rous County Council Tweed Shire Council

Mid North Coast

Bellingen Shire Council Coffs Harbour City Council Kempsey Shire Council MidCoast Council Nambucca Shire Council Port Macquarie-Hastings Council

South West

Albury City Council Balranald Shire Council Berrigan Shire Council Bland Shire Council Carrathool Shire Council Cootamundra-Gundagai Regional Council **Edward River Council Federation Council** Goldenfields Water County Council. Greater Hume Council Griffith City Council Hay Shire Council Hilltops Council Junee Shire Council Leeton Shire Council Lockhart Shire Council Murray River Council Murrumbidgee Council Narrandera Shire Council Riverina Water County Council Snowy Valleys Council Temora Shire Council Wagga Wagga City Council Wentworth Shire Council

Illawarra

Shoalhaven City Council Wingecarribee Shire Council

Hunter

Muswellbrook Shire Council Singleton Shire Council Upper Hunter Shire Council