



Australian Government

Department of Communications and the Arts

National Relay Service—Quarterly Performance Report

Quarter 3, 2017–18

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Background

The National Relay Service (NRS) providers are required to submit activity and performance data to the Department of Communications and the Arts (the Department) each quarter. These reports are used to review the performance of the NRS providers against agreed service levels as well as provide data and information about how the NRS has been used in the quarter.

The Department then reports on:

- the cost of delivering the NRS on a quarterly basis
- the performance of the NRS providers against agreed service levels, and
- information on how the NRS is used, including the number of successful inbound connections, the volume of outbound call minutes generated by each service access option, the number of calls to emergency services and the volume of different types of contact with the NRS helpdesk.

This quarterly report provides regular transparency of ongoing costs and the NRS providers' performance in delivering the NRS.

Cost of delivering the NRS

The annual cost of delivering the NRS varies, as the relay service component is affected by the number of call minutes relayed during the financial year. The cost of providing the NRS is funded from the telecommunications industry levy paid by eligible telecommunications carriers.

The cost (GST-inclusive) of providing the NRS in the 2017–18 financial year to date is outlined in the table below:

Table 1. Cost of delivering the NRS

	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total YTD
Relay Service	\$7,208,321.12	\$7,489,567.97	\$7,488,181.55		\$22,186,070.64
Outreach Service	\$336,124.50	\$336,124.50	\$336,124.50		\$1,008,373.50
Total	\$7,544,445.62	\$7,825,692.47	\$7,824,306.05		\$23,194,444.14

Service level performance: relay service provider

The relay service provider's performance in 2017–18 is measured monthly against the following service levels:

- **Service level 1 (a):** at least 85 per cent of calls are answered by a call taker within five seconds of reaching the relevant answering point for the call.
- **Service level 1 (b):** at least 95 per cent of calls are answered by a call taker within 10 seconds of reaching the relevant answering point for the call.
- **Service level 2:** no more than two per cent of calls abandoned after leaving the Interactive Voice Response (IVR) or being presented to the call routing queue (monthly average).
- **Service level 3:** no less than 95 per cent raw accuracy of words (excluding video relay). Raw accuracy is measured through monthly staff assessments of relay officers.



The relay service provider's reported performance in the 2017–18 financial year to date against these service levels is outlined in the table below:

Table 2. Service level performance: relay service provider

Month	Service level 1(a)	Service level 1(b)	Service level 2	Service level 3
July 2017	96.07%	96.65%	0.33%	97.79%
August 2017	96.12%	96.7%	0.37%	97.19%
September 2017	94.62%	95.5%	0.9%	97.68%
October 2017	94.06%	95.05%	1.08%	97.44%
November 2017	92.43%	93.65%	1.27%	97.51%
December 2017	92.71%	93.87%	1.34%	97.56%
January 2018	93.16%	94.13%	1.26%	96.5%
February 2018	92.6%	93.54%	1.54%	96.99%
March 2018	91.76%	92.71%	2.8%	97.6%

The relay service provider has reported not fully meeting all service levels in quarter 3, 2017–18. Service Level 1(b) was not met in January, February and March 2018, and Service Level 2 was not met in March 2018.

The Department considers the performance of the relay service provider to not be consistent with its obligations under the Relay Services Agreement.

Service level performance: outreach service provider

The outreach service provider's performance in 2017–18 is measured monthly against the following service levels:

- **Service level 1:** the service contractor personnel must answer greater than 85 per cent of all telephone calls from helpdesk users during the hours of operation of the helpdesk within 90 seconds. Any call other than a call that is ended by the user hanging up within 5 seconds from the first ring tone of the call is included in measurement of compliance with this Service Level.
- **Service level 2:** the service contractor personnel must acknowledge greater than 85 per cent of all enquiries received through public NRS email addresses or forms from the NRS website or from helpdesk users within four hours where the enquiry is received before 2 pm (AEST) on a business day or otherwise by 12 noon (AEST) on the next business day.
- **Service level 3:** the service contractor personnel must resolve greater than 85 per cent of all enquiries received from helpdesk users by telephone (that are not able to be resolved while on the call), website or email, that it is able to resolve without input from the Commonwealth or the relay service provider or a third party within two business days.
- **Service level 4:** the service contractor personnel must resolve greater than 85 per cent of all complaints received during the month within the timeframes required under the agreement (including the complaint handling policy) for the type of complaint.



The outreach service provider's reported performance in the 2017–18 financial year to date against these service levels is outlined in the table below:

Table 3. Service level performance: outreach service provider

Month	Service level 1	Service level 2	Service level 3	Service level 4
July 2017	99.78%	100%	97.93%	95%
August 2017	99.81%	100%	98.40%	100%
September 2017	100%	100%	97.12%	100%
October 2017	99.8%	100%	99.13%	100%
November 2017	99.63%	100%	97.95%	100%
December 2017	99.73%	100%	99.29%	100%
January 2018	99.8%	100%	100%	100%
February 2018	99%	99.05%	97.62%	100%
March 2018	99.31%	100%	98.23%	100%

The outreach service provider has reported fully meeting all service levels in quarter 3, 2017–18.

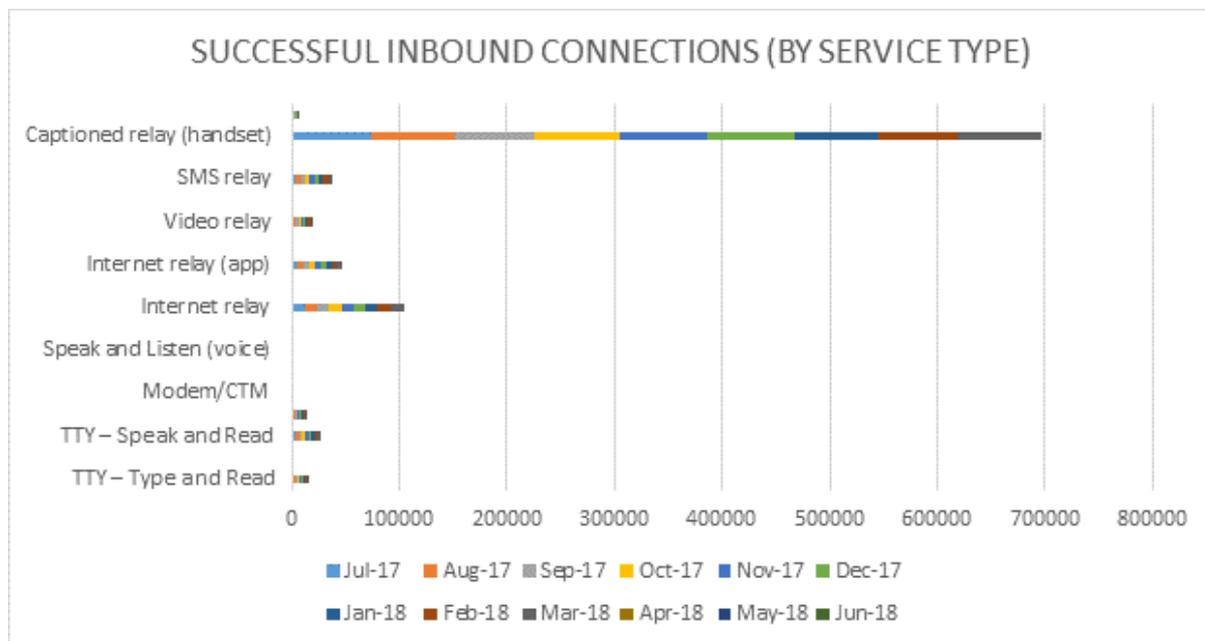
The Department considers the performance of the outreach service provider to be consistent with its obligations in the Outreach Services Agreement.



Successful inbound connections (by inbound service access type)

Inbound connections are made by users of the relay service—either someone with a hearing and/or speech impairment or someone wishing to contact a person with such an impairment.

The graph below shows a month by month breakdown of the successful call connections for each NRS inbound service access type for the 2017–18 financial year to date.



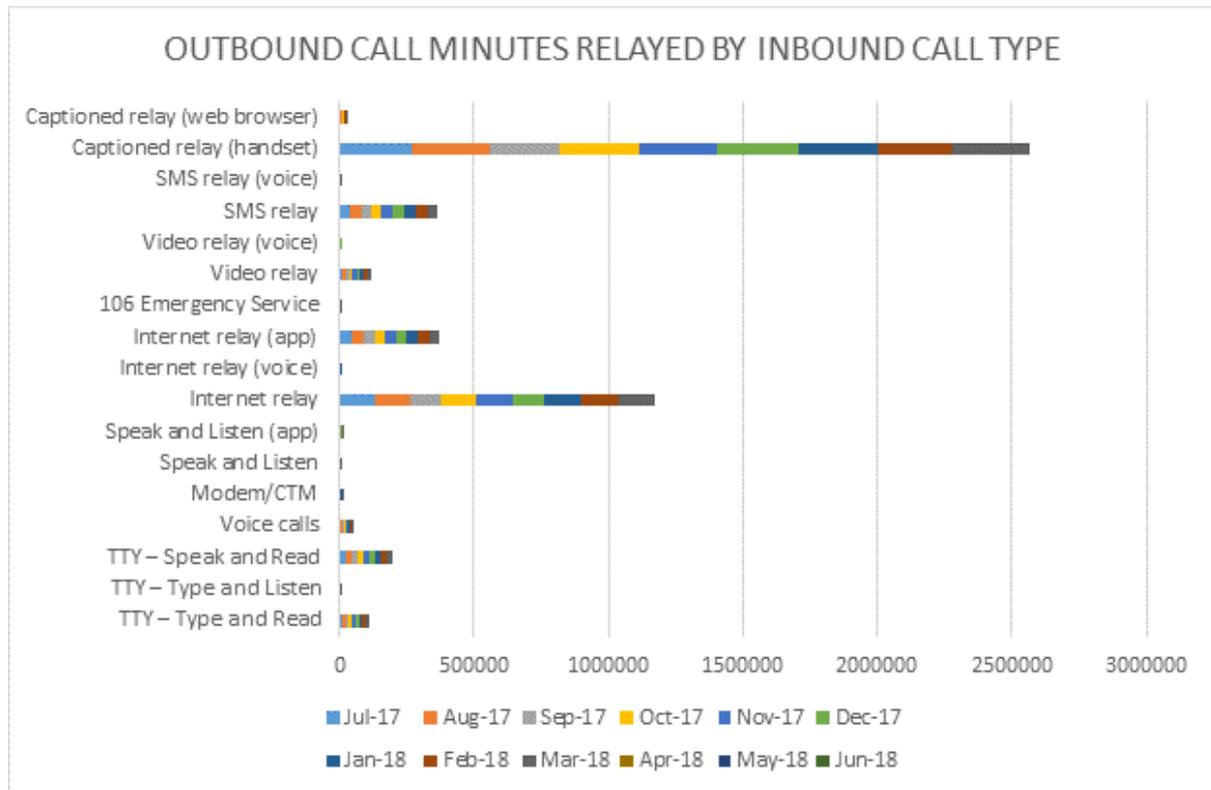
319,848 successful inbound connections were made to the NRS in quarter 3, 2017–18; an amount not significantly less than the quarter average for the year to date (322,627).

The captioned relay service continues to experience high usage with 231,570 successful inbound connections made during quarter 3, 2017–18. Over 72% of all successful connections to the NRS in quarter 3, 2017–18 were made by captioned relay handset users; a proportion consistent with the quarterly average of successful connections of 72.6% for the year to date.



Outbound call minutes relayed (by inbound connection type)

The following graph shows a breakdown of the outbound call minutes for each inbound connection type for the 2017–18 financial year to date.



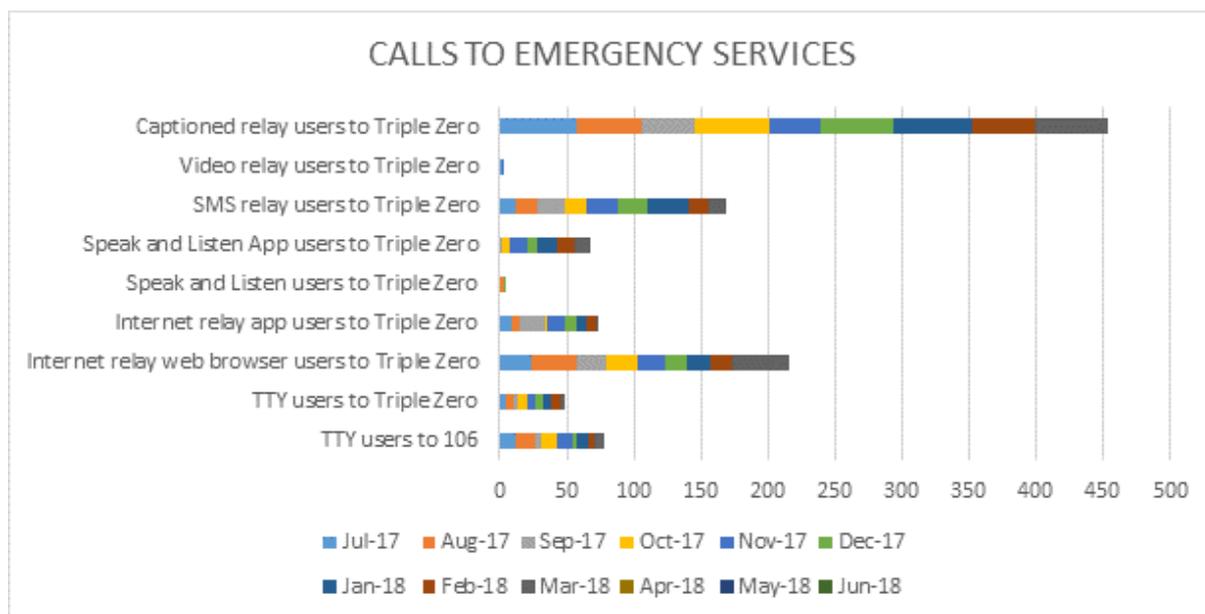
1,698,869 call minutes were relayed in quarter 3, 2017–18; an amount not significantly greater than the quarter average for the year to date (1,670,381).



Calls to emergency services relayed through the NRS

All NRS calls (except for the video relay service, which has limited operating hours) requesting emergency services are given priority access to a relay officer within the relay service provider’s internal system, before being connected to either a Triple Zero operator or directly to the appropriate emergency service organisation for TTY 106 text emergency calls.

The following graph illustrates the ways in which NRS users have accessed emergency services in the 2017–18 financial year to date:



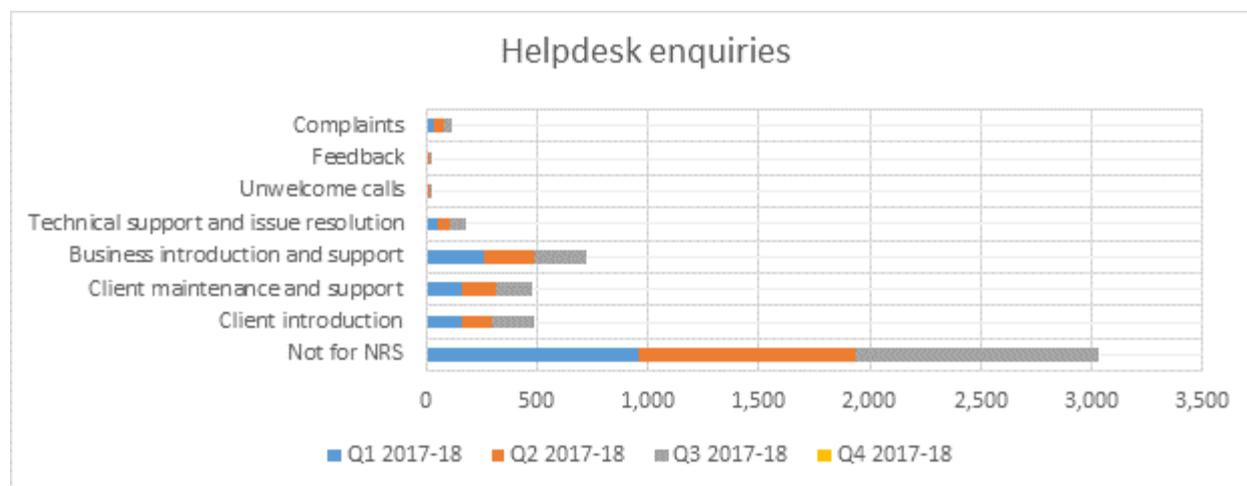
388 calls to emergency services were relayed in quarter 3, 2017–18, an amount not significantly greater than the quarter average for the year to date (371).



Helpdesk enquiries

The outreach service provider provides a helpdesk support function and handles complaints and feedback about the service.

The graph below illustrates a breakdown of the types of helpdesk enquiries received in the 2017–18 financial year to date:



There were 1,803 helpdesk enquiries for quarter 3, 2017–18; an amount not significantly greater than the quarter average for the year to date (1,685).

‘Not for us’ calls (1,098), business introduction and support (234), client introductions (182), and client maintenance and support (161) remained the primary functions undertaken by the helpdesk this quarter.

