



03 September 2018

C99649

David Wilson
fyi-request-8573-f3f31296@requests.fyi.org.nz

Dear Mr Wilson

Thank you for your email of 29 August 2018, requesting information on the ROC*ROI algorithm. Your request has been considered in accordance with the Official Information Act 1982 (OIA).

You requested:

1. *Is the ROC*ROI algorithm still the same as that mentioned in the following 2012 document from the Department of Corrections:
<https://fyi.org.nz/request/501/response/4002/attach/4/Attachment%20C59531.PDF.pdf>? If not, please could you provide an updated version of this algorithm.*

The Roc*Roi algorithm has not changed since the OIA response you refer to.

2. *Given that the scores of the seriousness of offences have been updated since 2013, have the numeric weightings in the ROC*ROI algorithm (i.e., all the numeric values in the PDF document linked to in Q1) been updated in any way too? If the numeric weightings in the ROC*ROI formula have been revised, please could you provide the revised version of the ROC*ROI algorithm with the current weightings.*
3. *An updated table of the scores of the seriousness of offences was released in May 2017 (https://www.parliament.nz/en/pb/order-paper-questions/written-questions/document/QWA_02191_2017/2191-2017-darroch-ball-to-the-minister-of-justice). Given that these scores are inputs into the ROC*ROI algorithm, please advise whether these scores are still accurate. If the scores are no longer accurate, please could you provide an updated table of scores.*

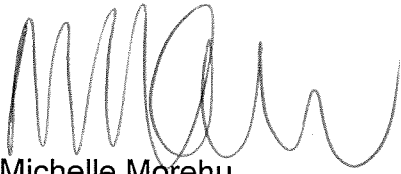
Seriousness of offences scores in the ROC*ROI algorithm are updated whenever the Ministry of Justice updates the scores. There are several thousand individual seriousness scores. The Parliamentary question you refer to was answered by the Minister of Justice.

As the information you have requested is considered to be more closely connected to the functions of the Ministry of Justice, I have transferred parts two and three of your request in accordance with section 14 of the OIA.

You may expect a response from the Ministry of Justice within 20 working days from the date they receive our transfer request.

I trust the information provided is of assistance.

Yours sincerely

A handwritten signature in black ink, appearing to read 'M Morehu', written in a cursive style.

Michelle Morehu
Manager Ministerial Services
Corporate Services