**CRACK IT Solutions – Submit your Solution**

In order to submit your Solution to the CRACK IT team you will need to complete in the form below in the third person. Each heading has a description which outlines what information you should include – try to be concise and specific in your wording. We recommend that you also read the [CRACK IT Solutions Guide for Participants](https://nc3rs.org.uk/crackit/sites/default/files/documents/CRACK_IT_Solutions/CRACK%20IT%20%20Solutions%20Guide%20for%20Participants%20July19-IP.pdf).

To submit your Solution, please send this form to [crackitenquiries@nc3rs.org.uk](mailto:crackitenquiries@nc3rs.org.uk). When you submit your form, you will receive an email from the CRACK IT team acknowledging your submission. We will come back to you following review of your submitted Solution.

**Proposed title of Solution**

Please keep this short and be creative to try to catch the attention of any potential partners.

**Contact details**

Please include your name, your company/institution name and your work email address. Your email address will be used to set up alerts from the CRACK IT website to inform you when you have had an expression of interest in your Solution. Your details will not be passed on to third parties by the NC3Rs.

Your name:

Company/Institution name:

Work email address:

**Organisation website**

Please provide the URL of your organisation website.

**Executive summary (100 words)**

Please summarize the key messages that you would want a potential partner to know about your idea, technology or product. If they only read one paragraph, this will be it. Therefore, it should contain enough information to enable potential partners to identify whether the Solution is relevant to their needs and convince them to read further.

**Scientific Problem (350 words)**

Describe the current challenges faced in your research area and the science behind the Solution you are suggesting to potential partners. This should include the current technologies and approaches in your research area and competing research where appropriate.

**Technology Solution (350 words)**

Describe your Solution and how it addresses the scientific problem. Explain how your Solution overcomes the limitations of the previously described current technologies available, and the applications your Solution may be used for. Where appropriate, include the potential of translating the technology or idea to other research areas and/or sectors.

**Need for collaboration (200 words)**

Describe why partnership is required and how your Solution would benefit from working in collaboration. It is very important to describe the expertise that you are seeking in a partner and the kind of contributions you may need e.g. access to compounds, data, advice, funding. Include details about what you can offer the collaborators in return, e.g. early access to the technology.

**Information on Intellectual Property (if relevant) (50 words)**

Please describe existing intellectual property (IP), likely future IP and anticipated approach to ownership of IP. If there are no IP issues, please state this.

**3Rs impact assessment (200 words)**

A description of the potential impact this work will have on the 3Rs and how this has been arrived at should be provided. This should include, where appropriate, an estimation of the reduction in animal use in your laboratory/establishment/discipline and/or objective indicators of how animal welfare has improved. For further information and examples of how to write effectively about the 3Rs, please visit our [website](https://www.nc3rs.org.uk/write-effectively-about-3rs).

**References**

**Please add key references (here and throughout the text) in Harvard style to support your arguments above.**

**Key words**

Please select up to 10 relevant key words for your solution that can be used for search purposes.

**Images**

Please provide a representative and eye-catching image to accompany your solution. This should be high resolution and should be attached to the email containing this form. Please include a short legend to describe the image.

File restrictions**:** jpg, gif and png only (Max 2Mb)

**Logo**

Please provide a high-resolution organisation logo. This should be attached to the email containing this form.

File restrictions: jpg, gif and png only (Max 0.5Mb)

**Additional Information**

**Please include any relevant references or other information that may be useful, either in the box below or as an attachment to the email containing this form.**

**File restrictions: doc, pdf, ppt, xls and rtf only (Max 5Mb)**

**Terms and Conditions:**

The NC3Rs reserves the right to review each submission for scientific quality, relevance and 3Rs benefit and also not to publish on the website unless these are clear. An internal review will be carried out to ensure these criteria are met. The NC3Rs will not publish any solution without your previous written consent.