# Proposal application form for an open access experiment

Note: The application form has to be completed in Times pt. 11 and single line spacing. The lay-out, font type, spacing or titles should not be modified. An indication of expected page length is given for each section in the proposal template. It is allowed to deviate from this page length indication. Shorter or longer proposals are allowed. Longer proposals should not exceed the page length indication by more than a factor 2. The Word version of the application form can be downloaded from the CREW website (http://www.crew-project.eu/opencall3)

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| **Proposer information** |
| **Contact information**Organization 1, name: Organization 1, address: Organization 2, name (optional): Organization 2, address (optional): Name of the contact person[[1]](#footnote-1): Contact telephone number: Contact email:  |
| **Profile & expertise of proposers** (½ page for each organization)**Organization 1:** **Organization 2:**  |

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| **General experiment information** |
| Full title of experiment: Acronym of experiment (optional): Desired start date (DD/MM/YYYY): Intended duration (maximum 4 months)[[2]](#footnote-2):  |

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| **Experiment description** |
| **Concept & motivation** (1 page):*Which cognitive solution will be evaluated in your experiment? What does the experiment aims to test (e.g. the spectrum efficiency, primary user detection, coexistence between competing technologies, comparison of multiple solutions...)? What is the main technical innovation of the proposed solution?* *Please note that a cognitive solution does not have to implement a full cognitive cycle, but could as well focus on a single aspect of the cognitive cycle.**Motivate the need for using the CREW facilities. How can the CREW facilities help you for the evaluation of your solution?* |
| **Specification of experiment** (2 pages):*How do you propose to set up the experiment? What are the test scenarios? Which measurements do you want to perform? Which performance metrics will be applied? What is the expected output from the experiment?* |
| **Use of the CREW federation** (1 page):*Which CREW infrastructures/components, federation functionality will be used? How much resources will be needed (e.g. number of nodes in an individual testbed). What is the estimated occupation of the CREW infrastructures/components...(e.g. 20 runs, each with a duration of 1 hour)?**Are there specific demands for essential extensions to improve/extend the CREW federation functionality? If yes, describe the extra functionality that is indispensable for the execution of your experiment. Such extensions must be discussed and agreed upon with the core CREW partners. Please indicate who is expected to implement the extensions: CREW core partner(s) and/or proposer(s)? The guaranteed support that will be given to a successful proposal (expressed in a fixed number of support days) will be based on the information given in this proposal. Please note that the guaranteed support is limited and is part of the feasibility criterion for selection of proposals.* |

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| **Impact of the experiment** (½ page) |
| *How will the experiment create value to your organization or your community in general? What is your interest in the results?* *Describe the measures you propose for the dissemination and/or exploitation of the results of your action?* |

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| **Terms and conditions** |
| Successful proposers in this continuous open call will gain access to the CREW testing facilities for a maximum duration of 4 months, free of charge and with guaranteed support. There are however some restrictions that need to be followed, as stipulated in the Memorandum of Understanding for using the CREW facilities for experimentation (see Annex III of the CREW Announcement document for Open Call 3).  |
|  | By ticking this box the proposers indicate that, in case this proposal is successful and when they execute their experiment using the CREW facilities, they agree with the conditions as stipulated in the “Memorandum for Understanding for using the CREW facilities for experimentation”. |
|  | By ticking this box the proposers confirm that, in case this proposal is successful, they have the necessary manpower resources to execute the proposed experiment. |

1. In case of two proposing organizations, the contact person should belong to the first organization [↑](#footnote-ref-1)
2. Please take into account that the experiment must be finalized at latest by 30/09/2015. [↑](#footnote-ref-2)