PRIMA Quebec-NRF Joint Research Program Proposal

|  |
| --- |
| **A.1– Letter of intent –[[1]](#footnote-1)** |

|  |  |
| --- | --- |
| **Project title:(IN ENGLISH)** |  |
| **Project title:(IN FRENCH)** |  |

|  |  |  |
| --- | --- | --- |
| **Principal Investigator (Quebec)** | Name:  Tel.:  Email: | Organization:  Address : |

|  |  |  |
| --- | --- | --- |
| **Principal Investigator (Korea)** | Name:  Tel.:  Email: | Organization:  Address : |

|  |  |  |
| --- | --- | --- |
| **Signatures and dates (Quebec)** |  |  |
| Signature  Main academic | Print Name and Signature  Vice-rectorate or research office |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Industrial and academic partners or public research centre in Quebec** | Main activity | Company | University | CCTT | Public research center |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Industrial and academic partners or public research centre in Korea** | Main activity | Company | University | Public research center |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Thematic focus**  (see instruction guide) | New or improved advanced materials  Formulated materials or finished or semi-finished products incorporating advanced materials  Processes, surface treatment, scaling  Additive manufacturing | Printable electronics  Characterization technique and instrument  simulation  Quantum technologies or materials  Use of Information and Communication Technologies |

|  |  |  |
| --- | --- | --- |
| **Application sectors**  (several possible choices) | Transportation/Infrastructure  Energy  Environment  Textile | Chemistry  Microelectronics/telecommunication  Health  Other (specify): |

|  |
| --- |
| **INITIAL TRL LEVEL :** 1  2  3  4  5  6  7  8  9 |

|  |
| --- |
| **Executive summary in everyday language** |
| * "What it is" in one sentence (clearly indicate what is developed without preambles) * "What it gives" in a sentence or two (expected results, impact in Quebec and in Korea) |

|  |
| --- |
| **Abstract (Non-confidential summary of the project, in lay terms).**  In a few simple and popular sentences, describe:   * + - 1. Why is this project necessary (what is the problem)?       2. What does this project want to achieve and what are the expected results?       3. What will be the spinoffs for industrial partners and for Quebec? |
| *In French– 250 words maximum* |
|  |
| *In English – 250 words maximum* |
|  |

1. Please note that the information given in the application summary section as well as the amount of the grant are public data and can be used by the funding agencies for promotional purposes. [↑](#footnote-ref-1)