PRIMA Quebec-NRF Joint Research Program Proposal 2022

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| **LETTER OF INTENT [[1]](#footnote-1)** |

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

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

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

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| **Academic partners or public research center in Quebec** | | | |
| **Contact details** | | **Establishment** | **Main activity** |
| 1 | Name : | Name :  Type : Choisissez un élément. |  |
| 2 | Name : | Name :  Type : Choisissez un élément. |  |
| 3 | Name : | Name :  Type : Choisissez un élément. |  |

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| **Academic partners or public research center in Korea** | | | |
| **Contact details** | | **Establishment** | **Main activity** |
| 1 | Name : | Name :  Type : Choisissez un élément. |  |
| 2 | Name : | Name :  Type : Choisissez un élément. |  |
| 3 | Name : | Name :  Type : Choisissez un élément. |  |

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| **Business partners in Quebec** | | |
| **Main contact details** | | **Main activity** |
| 1 | Business :  Name of the contact : |  |
| 2 | Business :  Name of the contact : |  |
| 3 | Business :  Name of the contact : |  |

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| **Business partners in Korea** | | |
| **Main contact details** | | **Main activity** |
| 1 | Business :  Name of the contact : |  |
| 2 | Business :  Name of the contact : |  |
| 3 | Business :  Name of the contact : |  |

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| **Project indicators** | | |
| **Thematic focus for PRIMA**  (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 artificial intelligence  Critical and Strategic Minerals |
| **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 | **FINAL TRL LEVEL**  1  2  3  4  5  6  7  8  9 | **Duration of the project:**  12 Months  24 Months |
| Preliminary information on financing of the R&D budget   * Amount in Industrial money: * Amount in kind Industrial: * Amount and name of the additional funding(s) envisaged: * Amount requested from PRIMA: | | |

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| **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) |

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| **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* |
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| *In English – 250 words maximum* |
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Send us your letter of intent before **April 29, 2022 at noon** by email to: [laura.salatian@prima.ca](mailto:laura.salatian@prima.ca)

1. Please note that the names of promoters, collaborators and participating companies, as well as the summary of the project and the amount of the grant are public data and may be used by the MEI and PRIMA Quebec for promotional purposes. [↑](#footnote-ref-1)