

## **Innovative Solutions Canada Program**

### **Challenge EN578-170003/20: Composite Material Manufacturing Simulation Software**

#### **Attachment 1**

#### **Question and Answer #1**

This document contains a question and answer related to this challenge.

#### **Question #1:**

Given that the NRC is researching the structural elements of composite materials, can you please confirm whether the scientific algorithms for composite materials modeling should be developed by our company or provided by the NRC as part of the challenge?

#### **Response #1:**

The bidder must have some expertise in composite materials; the NRC will not provide any mathematical model for this challenge. The challenge aims to develop the algorithms associated with the deformation of the composite materials when subjected to appropriate temperatures and pressures.