

# FAQs – Arctic Infrastructure Construction Advancements

Last updated December 20, 2024

**Would an environmentally friendly de-icing fluid that also lubricates and will spray even at -40°C be something that we should consider proposing?**

A de-icing lubrication fluid capable at temperatures as low as -40°C could support Focus Area 2 to support equipment operation in cold conditions.

**The Arctic Infrastructure Construction Advancements project has an expiration date of January 13, 2025, but the CRREL CSO has an expiration date of January 31, 2025. Is this a discrepancy? Which date is correct?**

This project is considered an Individual Program Requirement (IPR) supported by the ERDC Cold Regions Research and Engineering Laboratory (CRREL) Commercial Solutions Opening. Posted under the authority of the CRREL CSO, the IPR will describe the desired end result, offer additional context for the needs that seek solutions, provide a funding profile, and stipulate a specific due date for solutions. Please use the submission deadline date on the project website posting as the close date.