Sustainable cold chains

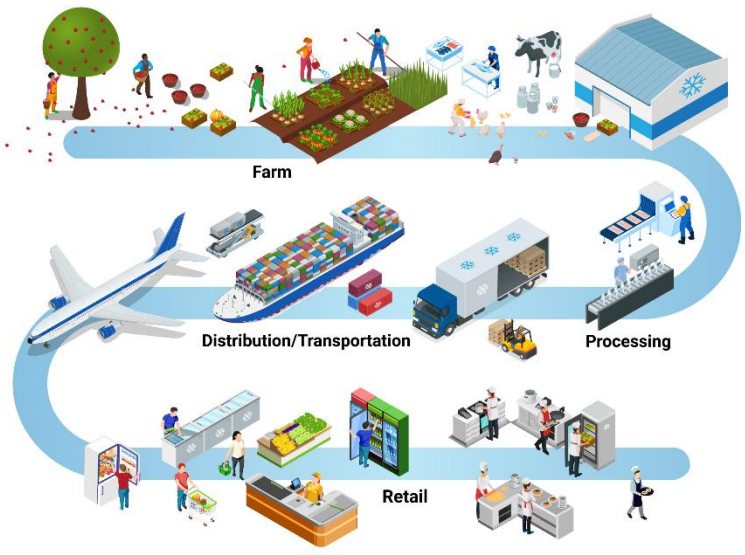
Virtual exhibition

Call for nominations for sustainable cold chain technologies and approaches

This is an invitation for nominations for sustainable cold chain technologies and approaches.

Do you have efficient, ozone and climate-friendly technologies (applications, equipment) or game changing and systemic approaches that provide sustainable solutions in cold chains? If yes, we would like to hear from you and showcase your technologies and approaches in a virtual exhibition organized by the Ozone Secretariat and United Nations Environment Programme (UNEP) OzonAction.

This exhibition is organized as part of the United Nations Food Systems Summit and in support of the Rome Declaration on the Contribution of the Montreal Protocol to Food Loss Reduction through Sustainable Cold Chain Development. It is designed for public and private sector decision-makers, including those who implement the Montreal Protocol, to be informed of the critical role of sustainable cold chains in reducing food loss and waste and help them identify relevant, state-of-the-art technology options. Food cold chain is the main focus right now, but cold chains for vaccines are also considered.



The virtual exhibition will showcase applications and equipment in the cold chain that use refrigerants with zero ozone-depleting and low global-warming potentials and preferably with proven enhanced energy efficiency, as well as game changing and systemic approaches. It will be launched to the public on World Ozone Day 2021 (16 September). It will also be featured during the United Nations Food System Summit (September 2021), the 33rd Meeting of Parties to the Montreal Protocol (October 2021). The exhibition will continue beyond for some years and nominations may be submitted throughout the period.

If you want your technology or systemic approach to be part of this virtual exhibition, please use this form to submit your nomination.

The Ozone Secretariat and OzonAction of UNEP are technology-neutral and do not endorse, approve or promote any specific technology or approaches from any company or organization in any form. This virtual exhibition aims to facilitate the dissemination of information on existing sustainable cold chain technologies and approaches in an unbiased manner.