KLU RESEARCH PROJECT

CREATOR: COLLECTION OF RAW MATERIALS, REMOVAL OF FLAME RETARDANTS AND REUSE OF SECONDARY RAW MATERIALS

PROJECT DURATION
June 2019 - November 2022

PROJECT LEADER
Prof. Dr. Moritz Petersen (Kühne Logistics University - KLU), Prof. Dr. Moritz Petersen (Kühne Logistics University - KLU), Moritz Jäger-Roschko (Kühne Logistics University - KLU)

BRIEF DESCRIPTION
CREAToR (funded by the European Commissions EASME-Program) aims to contribute to a circular economy by removing hazardous, bromine-containing flame-retardants from waste streams. The project is set to implement ways to collect secondary raw materials, identify the presence of hazardous flame retardants, remove these contaminants from the materials and finally reuse the materials. While the project’s main focus is on developing and advancing process technology, logistics plays a major role for successfully collecting suitable amounts of waste. The project develops logistics concepts for CREAToR.

PROJECT FUNDERS
European Commission - Executive Agency for Small and Medium-sized Enterprises (EASME)

PROJECT PARTNERS
Fraunhofer Gesellschaft Zur Foerderung Der Angewandten Forschung e.V., Kühne Logistics University (KLU)

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