



CE-SC5-01-2018

## **Circular Flooring**

**Full Title:** New products from waste PVC flooring and safe end-of-life treatment of plasticisers

**Aim:**

Circular Flooring aims to further develop and upscale the patented CreaSolv® Recycling Process that constitutes an exquisite, sustainable way of recycling post-consumer PVC floor coverings.

**Concept:** It is an innovative technology to separate specific phthalate plasticizers from the PVC and transform them into substances, which are compliant with the European REACH regulation. At the end of the project, a technological readiness level of 5 to 6 should be reached actively contributing to the establishment of a circular economy for plastics in the European Union.

**Start date:** 01/06/2019

**End date:** 31/05/2023

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