



Novel fibre value chains & ecosystem services from sustainable feedstocks

Newsletter #9 | November 2024



FIBSUN

Cattail, Typha latifolia

ANKEVEEN, NL

christian.fritz@ru.nl



The 3.2 ha Ankeveen site is located on a rewetted peatland in The Netherlands. This area has been used as a low production agricultural grassland while the surrounding area is in intensive agricultural use, which is responsible for agricultural nutrient legacy in and around the site, as well as peat degradation following drainage.

Cattail thrives in rewetted nutrient-rich environments contributing to nutrient removal, while the wet conditions protect the peat from oxidation.

Cattail can be used as building material, food or feed, and as textile industry feedstock. FIBSUN is testing a new fiber extraction method using cattail as raw material for insulation boards.

To know more about the project visit www.fibsun.eu

Subscribe here!



**Circular
Bio-based
Europe**
Joint Undertaking



Bio-based Industries
Consortium



Co-funded by
the European Union

Grant agreement no. 101112318

👍 Did a friend forward this newsletter to you? You can subscribe [here](http://www.fibsun.eu). 👍

© Copyright, 2024, news@fibsun.eu

To ensure that you receive our emails properly, please add FIBSUN.eu to your safe mailing list.

This email has been sent to you because you are a customer or subscriber of news@fibsun.eu.

[Click here](#) to unsubscribe if you do not want to receive emails from us.