



Abstract

A technical university from north-west Poland offers a technology of cleaning sewage created during non chemical processing of wood. Coagulation process and filtering of deposits are applied. Technical cooperation is sought.

Description

The technology is using unitary coagulation process. Overdeposit liquid from the coagulation process is redirected to sorption process. Cleaned sewage is redirected to the sewer system. Coagulation deposit is filtered in centrifugal process or pressure filtering process. Dried deposit is utilized in thermal process (i.e. burned). The filtrate issued from the processes is sent back to raw sewage.

Innovations and advantages of the offer

Neutralization of sewage coming from processing of wood using physical and chemical processes.

Current and Potential Domain of Application

Wood processing plants

For further information (including IPR status) please contact:

Susanna Chericoni
Phone: 39 050 931620
Fax: 39 050 931640
Email: s.chericoni@cpr.it