

Supplementary Materials:

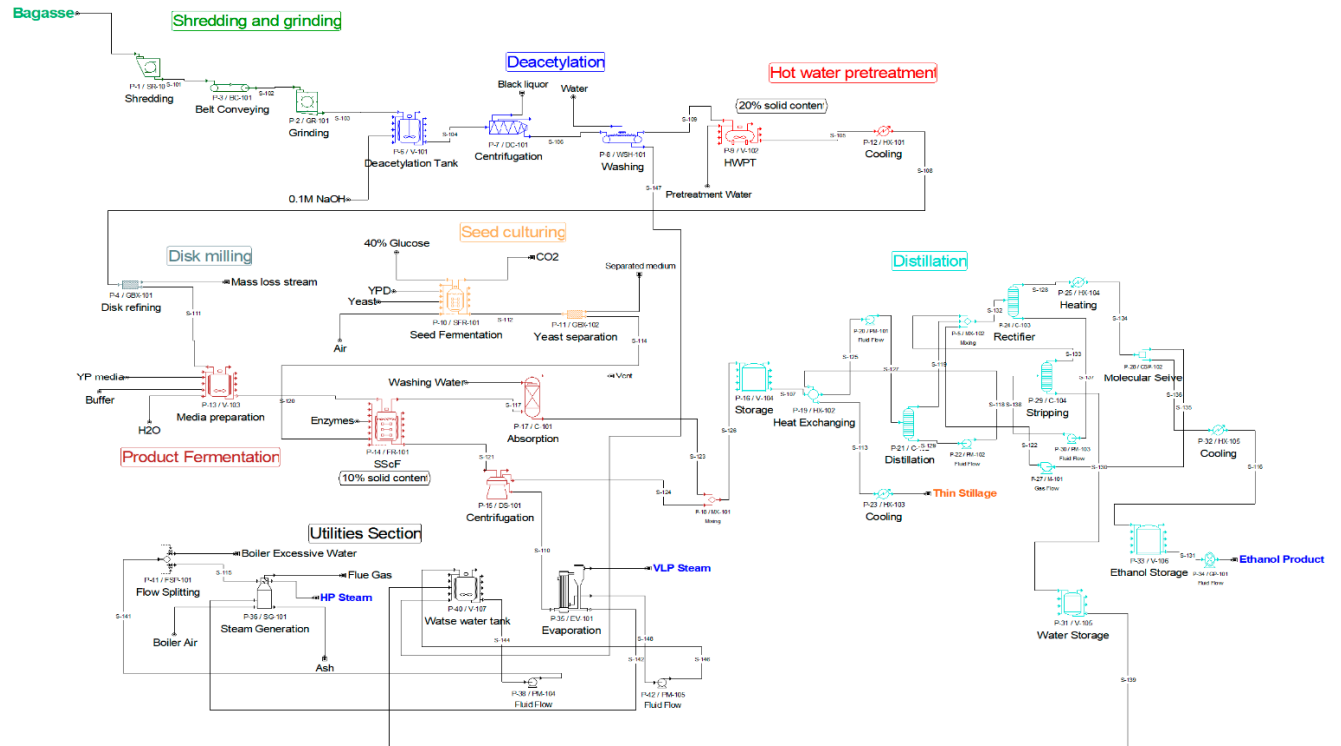


Figure 1. Economic model of ethanol production from sugarcane bagasse using three-stage pretreatment and SSaF.