

## Simulasi pengaruh aliran brine terhadap laju pembekuan air pada mini ice plant = Simulation the effect of brine flow with the rate of ice solidification in mini ice plant

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### Abstrak

Indonesia as an archipelago country with those majoring people activity is fishery. Mini Ice Plant will help economy activity in coastal area which level of application technology as well as economy level is low. Mini Ice Plant with simple form low power will be reduced cost to produce ice which used to maintain quality of fish catches. Simulation process of CFD is done as one of effort to make maximization of heat transfer process and solidification which happened on the Mini Ice Plant.