Analysis of Production Capacity Use Rought Cut Capacity Planning (RCCP) Methode in CIWAWA Bandung

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Control of manufacturing involves all activities ranging from raw material intake to a finished product. Activity - activity in production capacity planning process includes planning, forecasting 12 the previous period, the master production schedule (MPS) and rought Cut Capacity Planning (RCCP).

CIWAWA is one of the SMEs (Business, Micro, Small and Medium Enterprises), which is engaged in the food industry and the sponge dry bakery products. Products produced by CIWAWA is fla cheese bread, bread fla milk, cream cheese bread, and other species. At the end of the study the object in question was fla cheese bread, bread fla milk, cream cheese and bread.

Production planning and control including: 12 forecasting future periods based on the pattern of the data demand 12 previous period, to determine the Master Production Schedulle (MPS) and rought Cut Capacity Planning (RCCP).

From the results of the study can be seen the production capacity planning, production targets were met. Companies can use the calculation analysis rought Cut Capacity Planning (RCCP) as the company's production capacity planning. This may be a reference to the company to increase productivity and increase production capacity optimally, both in terms of the addition or subtraction of labor, increase working hours and the addition of a production machine. So that the production process runs at optimum production capacity in order to delay delivery terminimalisir and consumer demand is met.

Keywords: Forecasting, Master Production Schedulle and rought Cut Capacity Planning.