

## ABSTRACT

CV. Ayu Wisna Collection is a home industry company engaged in the convection clothing. With the holding of ACFTA will create a level of competition is getting stronger. To survive the company needs to make improvements from the implementation processes that exist today because of the many complaints from corporate customers, the long cycle time, and also there is a better way to go through the business utilizing the available technology in order to survive and develop the business.

There are some ways that the company should take, which are understanding the eksisting business process, measuring cycle time and it's efisiensi, analysing the result considering human resource aspect, facility, technology, and available information. With doing value added and streamlining analysis, it is expected to provide a proposal with a shorter cycle time and process efficiency levels better than eksisting condition. Below is a table of comparative data on cycle time and efficiency of production processes, quality control processes, and the process of finishing among the conditions of the eksisting business processes with the proposal.

Proses	Cycle Time(menit)		Efficiency	
	Eksisting	Recomendation	Eksisting	Recomendation
Produksi	731,15	348,11	53,05%	44,90%
Cutting	202,14	153,46	18,48%	20,87%
Bordir/Sablon	116,80	52,25	-	-
Jahit	412,21	142,40	85,03%	87,28%
Quality Control	264,42	125,69	33,01%	50,71%
Finishing	260,82	85,75	46,60%	81,62%

The use of computerization and the creation of applications can also support the improvement of the eksisting condition of the company.

*Keyword: Business Process Improvement, Information system.*