MANPOWER PLANNING AT UNIT TURBINE
COMPONENT SERVICES (TRP)

Case Study: PT. GMF AERO ASIA – ENGINE
MAINTENANCE

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PT. GMF Aero Asia has a regulation on doing their bussines process, in this case is RSM. The regulation describe that company have to use manhours planning for the next process in determining the quantity of manpower for finishing all of the workload.

According that condition, company needs to make manpower planning as the first step on doing workload. So it can minimize the less time in engine maintenance also for completing the coorporate’s goal. Then it also give the improvement for completing workload needs. Because of there are a few improvement given to the company, so it also using more analyze to get the best improvement. The analize will using the AHP theory.

The result of this research is forecast the quantity of manhours needs which is will be an input to count of manpower needs at TRP engine maintenance PT. GMF AeroAsia for workload’s forecast.

Keywords : Manpower Planning, Capacity Planning