Ford Romania Intern Program Internship Workplan



Project Name:	Quick algorithm	Supervisor Name:	Dragomir Gheorghe
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Assignment Location:	Predelivery Inspection	Supervisor Position#:	A

Project Description

Quick algorithm for sizing necessary work force for predelivery inspection (CAL and S&R) take into account production volume between : $P = 250 \sim 400$ vehicles / shift

Measurable Objectives

- Test daily P +15% vehicles/ shift
- CAL conveyor must ran continue, without stopped because missing drivers to pic up cars on the end conveyor
- Ensure complete inspections required by QCM / QPS

Expected Major Contributions

- Ensure complete Quality inspection of daily production plan
- "0 seconds" accidental shutdowns of the CAL, due to lack of drivers who take vehicles
- 90% work force charging;
- Increased report of manpower use in pre-delivery inspection
- Decrease losses

Expected Benefits to Intern

- Learn about Predelivery inspection Lay-out process
- Working in team

Intern Qualifications (schooling, work experience, major)

• Technical school, university