

Equipment Simulators Program



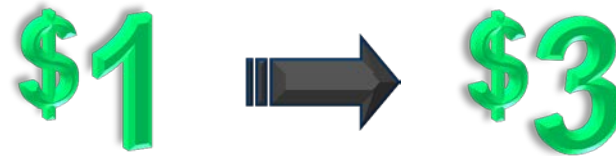
QUARRY
ACADEMY

Improving Processes. Instilling Expertise.

DYNO
Dyno Nobel

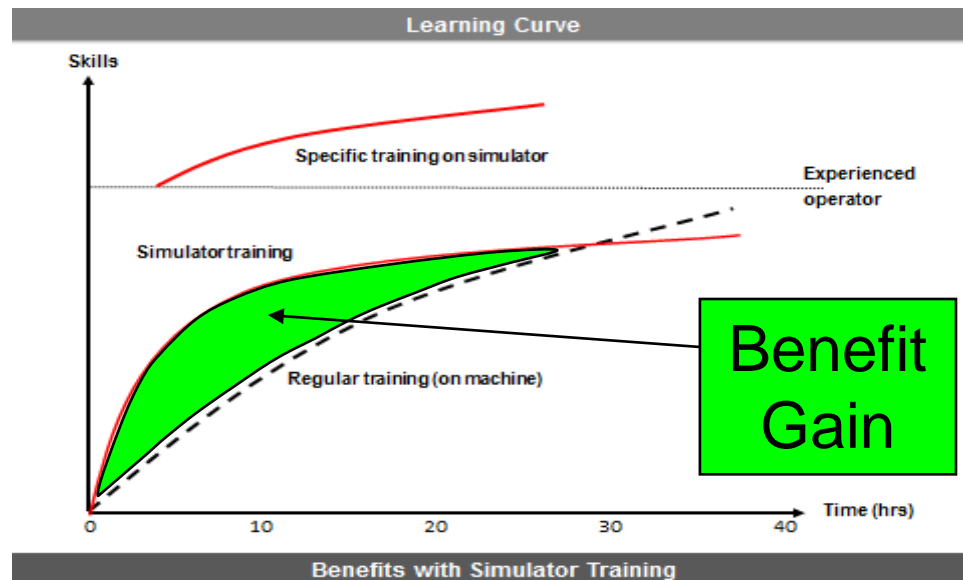
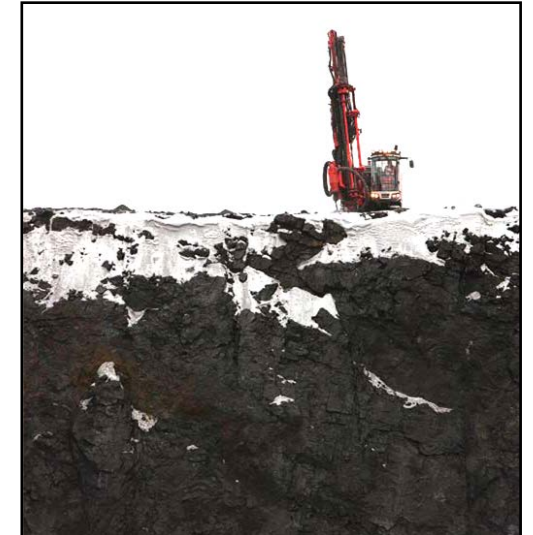
SANDVIK

For every \$1 invested in training, up to a \$3 return on investment!



Summary of Expected Training Benefits Identified Through Study

CII 231-1 RESEARCH SUMMARY	AVERAGE IMPROVEMENT	
	CAPITAL PROJECT	MAINTENANCE PROJECT
Productivity	11 %	10 %
Turnover Cost	14 %	14 %
Absenteeism	15 %	15 %
Injury	26 %	27 %
Rework	23 %	26 %



Benefits of Simulator Based Training

- Instruction is instantaneous and more effective.
- Training can be done almost any time and without instructors.
- Doesn't commit a machine that is needed for real production.
- Saves both fuel costs and mechanical wear on equipment fleet.
- Easy to follow each operator's development with help from statistics generated by the simulator.
- Novice operators are able to train in a safer environment and achieve higher productivity faster.
- Operators can practice difficult situations with no risk.

Simulator Challenge During QA Program

- Prizes will be awarded for:

- ✓ Best Operator
- ✓ Most Improved
- ✓ Keep your day job...

