CHECKMATE
SAFETY & COMPLIANCE

January 2020

Small Site Comparison

Checkmate provides companies with an integrated compliance solution for any piece of plant or machinery requiring a regular audit and uses NFC technology.

It is an android-based app which is fully customisable to any machine type and reporting requirements with a check frequency that can be set anywhere between every 30 min to monthly.

OVERVIEW

Sites that complete up to 20 audits a week are considered a small site and the Checkmate solution offers them significant savings in time and money.

It allows these sites to complete audits quickly and easily, consolidate the audits in one place, reduce paper waste and turn the focus from compliance to process improvement.

COMPARISON

	Paper System	Checkmate	Annual Saving
// TRAILERS			
7 checked daily	3 min per check	2 min per check	**42.47 hours**
2,548 checks per year	127.4 hours per year	4.93 hours per year	
// RACKING: STORE			
8 checked weekly	4 min per check	2 min per check	**13.84 hours**
416 checks per year	27.7 hours per year	13.86 hours per year	
// MOBILE PLANT			
4 checked daily	7 min per check	4 min per check	**72.80 hours**
2,548 checks per year	169.86 hours per year	97.06 hours per year	
// REPS VEHICLE			
6 checked weekly	5 min per check	3 min per check	**10.4 hours**
624 checks per year	26 hours per year	15.6 hours per year	
// TOTAL	**350.96 hours**	**206.25 hours**	**$3,255.98***

*Financial saving based on time costs (based on wage rate of $22.50)

OUTCOMES

- **Total printed paper:** 1,600 sheets used + reporting sheets used 250 sheets.

- **Average reported defects per week:** 2 issues v Checkmate 12 issues improving engagement.

- **Reporting time** taken using paper system 1.6 hours per month v Checkmate nil as automated.

- **% of checks achieved** using paper system 92% v 100% using Checkmate.

- No machinery missing WOF dates so zero machinery down time.