

Case Study:

Windows 10 Feature Release Migration

One of the world's largest car manufacturers needed to automate continuous testing of the application portfolios against the core operating system prior to deployment.

OBJECTIVES

- Accelerate the adoption of security and patch updates.
- Test a large sample of applications in a short period of time.
- Reduce current months-long rollout timelines.

CHALLENGES

- End of support driving a new OS feature release adoption.
- Manual application installation and testing on each target OS took weeks of time for a team of testers.
- No measurement of application performance on each OS when using manual testing.
- User error through manual input of testing results.

SOLUTIONS

- Completely automate testing of application portfolio with no manual intervention.
- Repeatable application testing against future operating systems.
- Provision of launch data against machine hardware for each specific application.
- Provision of *IST data for each application allowing the customer to make an informed decision on the optimum OS version for their portfolio.

*IST: Intelligent Smoke Test by Rimo3 is a patent-pending test which significantly enhances Smoke Test, and therefore the results to derive a much higher degree of accuracy for testing.



TO LEARN MORE

Contact:
info@insentragroup.com

Visit:
insentragroup.com

OUTCOMES

1

Continuous testing of the application estate to manage constant change.

2

Saved 1 month of testing time compared to manual testing with a staff of ten.

3

Fast work: 3 days, 1500 applications through smoke test process, (20 applications per hour).

4

Reliable data for informed decision making.