



NCR OptiTransport

COMPLEMENTING THE OPTIMIZATION ENGINE ALREADY AVAILABLE TODAY THROUGH OPTICASH, THIS MODULE DRIVES FURTHER SAVINGS IN ROUTE PLANNING AND OPTIMIZATION OF BOTH FIXED AND VARIABLE COSTS TO ENSURE DELIVERIES ARE MET WITHOUT IMPACTING THE CONSUMER EXPERIENCE.

For more information, visit ncr.com, or email ncr.financial@ncr.com.



DO THESE CHALLENGES SOUND FAMILIAR TO YOU?

- Carrier has finite resources available to effectively manage cash routes
- Complicated route planning: distances, cash carrying limits, available roads, number of deliveries per truck per day, and many other parameters
- Automated manner to define “shortest path”
- Accessibility to real-time cash delivery issues in order to resolve issues in a timely manner
- Missed SLA's due to incorrect address
- Responding to contract changes in cost of delivering the service

With NCR OptiTransport you can rest easy knowing that you are in full control of your delivery costs from the ground up.

REDUCE YOUR CASH DELIVERY OPERATIONAL COSTS WITHOUT IMPACTING CONSUMER EXPERIENCE

Traditionally, software solutions in today's market provide inventory management optimization tools, such as NCR OptiCash. When you add OptiTransport to the NCR Cash Management solutions family, you benefit from a fully automated and integrated solution that has been specifically designed to take the second part of the equation (transportation management) into account as well. This integrated optimization approach allows for additional cost reductions and improved resource utilization through manageable service schedules. A holistic approach to cash management encompassing ground operations as well as end device optimization to yield maximum results and the highest customer experience.

NCR OptiTransport enhances the optimization engine already available today through OptiCash to provide further cost savings results by looking at the network level of cash optimization.

With a finite number of trucks to deliver cash on a given day, OptiTransport takes many key elements into consideration that directly impact operational costs such as fixed and variable asset costs, total cash value, shortest path, etc. This will create the most effective route plan. Truck optimization is a necessity both for financial institutions managing their own fleet as well as those who partner with third party cash carriers. Regardless of the commercial engagement, there are benefits to be shared for all.

SAVING TIME MEANS YOU SAVE MONEY

OptiTransport is configurable and extremely intuitive. The interface has been configured to facilitate a fast and easy set up so you can begin to see benefits within weeks.

Through the automated routing planner, you can also eliminate the time spent on manual creation of daily route planning which not always takes into consideration fixed and variable vehicle costs such as changes to gas/petrol prices, available trucks, but also much more.

INTEGRATED INVENTORY AND TRANSPORTATION MANAGEMENT

By integrating cash optimization at the device level together with route planning, you now have a holistic solution to reducing overall cash replenishment costs.

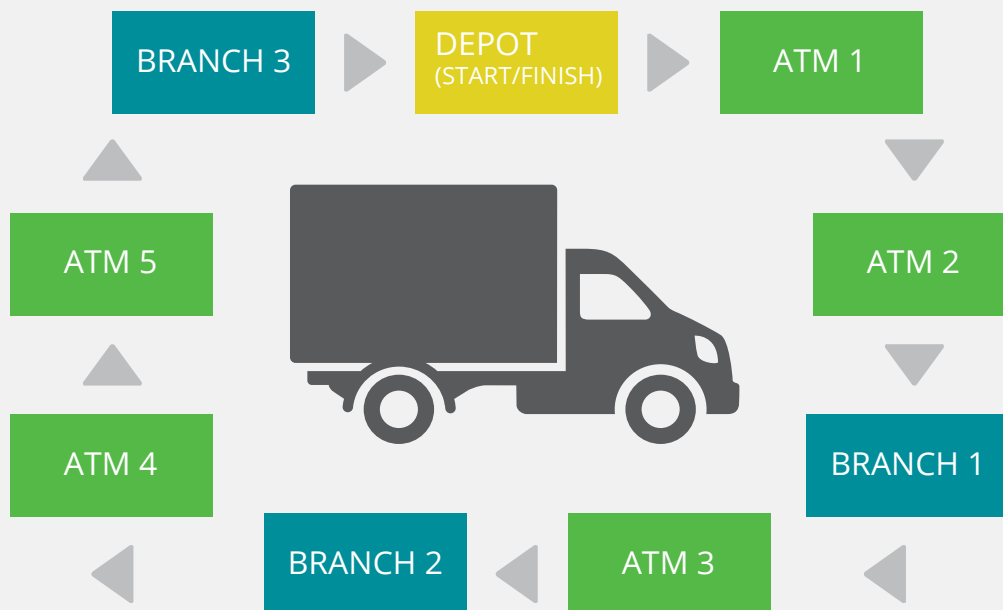
Getting to a destination via the shortest path is certainly a way to reduce costs and travel time, however, it is not the only way.

Cash delivery in a timely manner and with restricted resources becomes very complex quickly, OptiTransport reduces this complexity by design.

1 Ensuring that the number of trips per route/day is not exceeded

2 Avoid excess cash value per a given truck route/day

3 Minimize the travel distances driving the shortest path on each route



INTERACTIVE VISUAL ROUTE MANAGEMENT

Visualize the route plans with integrated real-time industry standard.

Driving instructions are also available to assist the driver in getting to the delivery point as well as completing the daily deliveries stress-free.

Other features of OptiTransport will yield intangible time saving benefits, such as the integrated maps, that will allow you to verify address correctness as well as street accessibility for that particular day, without having to exit to other tools or web pages



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