

# Innovative **IROPS** **Solutions** Serving 18% of Daily US Flights

## Millions in Savings:

Learn how SlickOR's IROPS recovery suite delivers \$28 million in annual savings to one of the largest carriers in the world.

11 airlines. More than 5000 flights per Day. **One adaptive recovery solution.**

### Problem

Both the hard and implicit costs of disruptions to airlines are well-known and estimated at around \$60 billion globally. The complexity of airline operations means that disruptions have both immediate and far-reaching consequences. For major carriers, the ripple effects of disrupted flights spread to destination cities and affect crew members and passengers across the entire operation. In the highly competitive US market, customer sentiment online can have major impacts on revenues and market share. As disruption management technology improves, carriers are increasingly invested in solving disruptions quickly with minimal human intervention.

### Solution

In 2014, one of the largest carriers in the US selected SlickOR to provide software-based IROPS recovery, ATC slot optimization, and gate planning solutions. SlickOR adapted our solver engine to integrate into the client's existing systems, and worked in partnership with the client to develop solutions and models for a variety of problem scenarios. The client enjoyed a fast ramp-up time and operations leadership quickly became familiar with using and editing the solution as needed. In the years since, SlickOR's IROPS recovery solution has managed 18% of flights in the US and generated savings of \$28M per year versus manual management.



### Adaptable Solutions for:

- Network Disruptions
- ATC Programs
- Passenger Disruptions
- Gate Disruptions
- Gate Planning

## About Us

With over 20 years in the planning and recovery decision-support optimization solution space, SlickOR applies its deep industry knowledge and best-in-class optimization engines to deliver proven decision-support solutions with high adoption rates.

SlickOR solutions are valued, understandable, and editable; giving your operations team full confidence and flexibility when executing high-stakes recovery solutions in the heat of the moment.



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