

# U.S. Customs and Border Patrol successfully migrates 20 on premise databases to AWS RDS instances

## The Client

The U.S. Customs and Border Patrol (CBP) operates in 50 countries, serves at 328 ports of entry, and safeguards roughly 7,000 miles of land border and 95,000 miles of shoreline. In a single day, it welcomes more than a million travelers to the United States, and collects more than \$120 million in duties, taxes and other fees.

## The Challenge

One of the client's key goals stated in its [CBP Strategy 2020-2025](#) is to invest in technology and partnerships to confront emerging threats.

In line with this initiative, CBP needed to migrate its on-premise databases to AWS RDS instances .

## The Solution

The U.S. CBP chose 24x7Systems as a prime contractor for this engagement.

As a certified APN Consulting Partner, the 24x7Systems team leveraged its skills, experience, and deep technical expertise to migrate CBP's on-premise databases to AWS RDS instances.

### AWS Migration and Modernization

- ✓ 20 on-premise CBP databases migrated to AWS RDS instances
- ✓ Implemented with AWS DMS service for full load and ongoing replications

## Benefits Delivered

- ✓ 20 on-premise CBP databases successfully migrated to AWS RDS instances



Increased efficiency



Lowered costs



Maximized agility



Improved reliability



Hardened security

