

# TAV Technologies

Delphix provides fresh and high

quality data for Oracle EBS

## BACKGROUND

TAV Technologies, a subsidiary of TAV Airports, is a leading technology company that develops aviation solutions and implements services globally. It provides services at more than 50+ airports on 4 continents and serves more than 200 million passengers annually. The company provides comprehensive IT management in various industries besides aviation, including construction, health, and manufacturing. As a visionary technology solution partner, it offers total technology management and delivers best-in-class designs and solutions with a high customer focus. The company is an in-house software product developer, contractor for information and communication technologies projects, and IT operations management. Since 2005, the company's experience in airport management systems has equipped it well to develop turnkey integrated solutions as a master systems integrator.

## CHALLENGE

Providing high-quality Oracle EBS environments for development, testing, and business teams can be a challenging task that requires significant time and resources. TAV Technologies faced similar difficulties, with teams struggling to access up-to-date data, resulting in various business challenges. Ensuring that teams have access to fresh and high-quality data is crucial to making informed decisions, identifying issues and bugs quickly, and completing work efficiently. Without this, delays and inaccuracies can occur, impacting business operations and customer satisfaction.

## SOLUTION

TAV Technologies faced significant challenges in providing reliable and up-to-date data for its Oracle EBS environments, which impacted its teams that relied on this data. In some of the data centers, Oracle EBS had been upgraded to the latest version, which only increased the need for reliable and up-to-date data.

The first phase of the Delphix implementation project focused on resolving these challenges. By ingesting multiple Oracle EBS systems into the Delphix platform, TAV Technologies was able to provide daily refreshed Oracle EBS environments. Specifically, pre-production teams were able to access the latest data, analyze issues and bugs, and complete their work more efficiently than ever before.

The Delphix platform played a critical role in ensuring that TAV Technologies' teams had access to high-quality data. Delphix's data virtualization capabilities ensured that teams would can access and work with up-to-date data in shorter amount of time than before. Additionally, Delphix's automated data delivery helped to streamline TAV Technologies' data management processes, reducing the need for manual intervention and reducing the risk of errors.

Overall, the Delphix implementation project was a success for TAV Technologies. By providing fresh and high-quality data to its teams, TAV Technologies was able to enhance its operations, reduce costs, and improve productivity. The Delphix platform played a critical role in this success and is now an integral part of TAV Technologies' data management infrastructure.



**TAV** | TECHNOLOGIES

**Industry**  
Aviation

**Headquarters**  
Istanbul, Turkey

**Employees**  
497

*"Delphix has been a game-changer for TAV Technologies. It has significantly increased the speed and efficiency of our EBS cloning operations, which has saved us valuable time and resources. The scalability of Delphix is impressive and easy to manage. Additionally, the automation features that Delphix provides have further streamlined our processes and allowed us to focus on more strategic initiatives."*

CEM ASLANTAS      COO, TAV Technologies



## RESULTS

TAV Technologies has successfully integrated Delphix into their headquarters and remote data centers, allowing for multiple Oracle EBS environments to be provided during implementation, including different versions of Oracle EBS. Prior to the implementation of Delphix, creating a working Oracle EBS clone environment would take several business days or longer. However, after Delphix was introduced, any Oracle EBS operation could be completed in just a matter of hours, reducing the time required from days or even weeks. This has greatly improved the speed and efficiency of their operations, allowing teams to access up-to-date data and resolve issues quickly. With Delphix, TAV Technologies has experienced a significant improvement in their Oracle EBS operations, resulting in better business outcomes and increased productivity.

## ACCURAS' ADDED VALUE

From the initial planning stage to the final deployment, Accuras has been a valuable partner for TAV Technologies for implementing Delphix. Our team provided comprehensive analysis and architecture support, as well as a dedicated Client Architect who worked closely with the teams of TAV Technologies. In addition, we offer 24/7 remote and on-site support for any Delphix-related issues that may arise.

With Accuras' assistance, TAV Technologies was able to seamlessly integrate Delphix into their systems and realize the benefits of its data virtualization technology. Our expertise and experience ensured a smooth implementation process and ongoing support for TAV's data operations.

## KEY GAINS

- Decreased operational cost and faster data service
- Multiple Oracle EBS environments available for all teams
- Increased environment utilization
- Dev and Test environments can be restored instantly
- Infrastructure readiness for Agile, Devops and Shift Left

## ABOUT ACCURAS

Accuras is a privately-owned, independent technology company specializing in niche DataOps software solutions and services. Our mission is to empower our clients with the most comprehensive DataOps technologies and deliver them using our proven Accuras Client Engagement (ACE) delivery framework. We achieve this through the expertise of our senior hands-on practitioners, each with over ten years of experience in system integration, DevOps, and data migration.

At Accuras, we pride ourselves on combining technical excellence with outstanding customer service to ensure that our clients receive the maximum value from their technology platforms. Our approach is to provide advanced, digital solutions and services that our clients can rely on time after time.

With our focus on innovation and customer satisfaction, Accuras is committed to staying at the forefront of digital technology and delivering exceptional services to our clients.