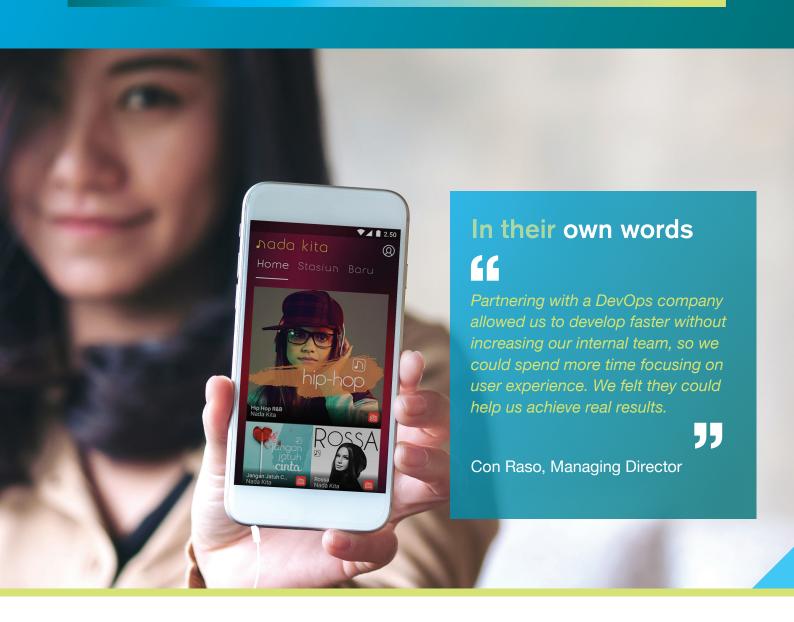
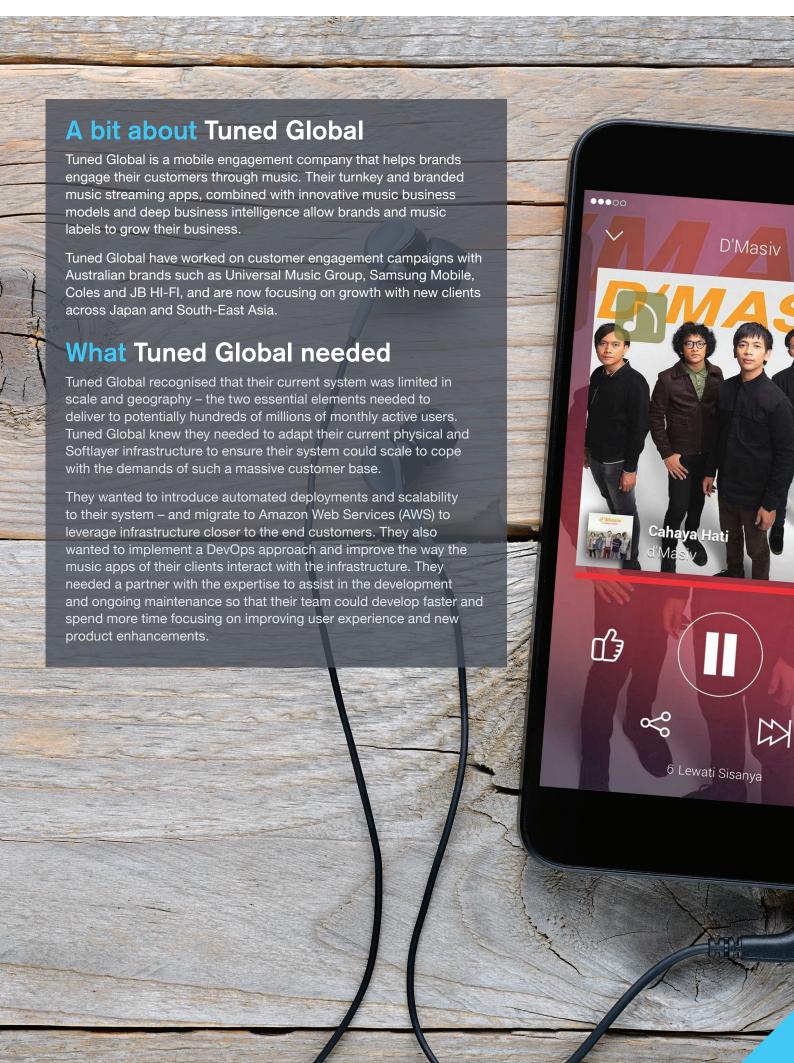


base2Services helps Tuned Global engage millions of new customers through scalability and AWS





What base2Services delivered

During the initial 6-week migration phase to AWS, Tuned Global and base2Services worked to identify any bottlenecks and respond with necessary changes to the code, creating the infrastructure code, and building out tests that would verify scaling. This created a significant uplift in the code base for Tuned Global.

With some music file uploads via Batch Jobs and sFTP possibly exceeding 7.2 TB per day, significant efforts were made to achieve the required upload capability. base2Services addressed this challenge by introducing a build pipeline, building a configuration management layer for the infrastructure,

and enabling the creation of multiple environments through the deployment pipeline. To ensure this enhanced uploading capability, multiple scenarios of instance types and configuration changes were made over a rapid 1-week period.

Following the same collaborative approach as the initial migration, the entire solution has been migrated to AWS as part of ongoing enhancements, reducing the impact to the development team and improving the overall scalability, cost and performance of Tuned Global's system. All phases of the implementation, ongoing enhancements and ongoing 24/7 support for Tuned Global have been provided as part of our DevOps as a Service offering.

See the impressive results

- Through close collaboration with Tuned Global, base2Services rapidly implemented the initial migration to budget over 6-weeks to ensure tight timelines were met.
- The introduction of DevOps principles and automation has reduced the impact to the development team and improved the overall scalability, cost and performance of the system.
- Tuned Global no longer needs to speculate on network and compute requirements to achieve massive uploads. They can test configurations and make code changes to meet their customers' demanding service levels.
- With the confidence and scalable framework to expand into new markets, Tuned Global signed a partnership with LINE MUSIC, a music streaming service integrated into Japan's instant messaging service LINE, to deliver millions of songs to its 220 million global monthly users.
- The move to AWS and uplift work reduced costs for Tuned Global's infrastructure spend. The automated build pipelines and ability to create new environments, able to be shut down on demand, has reduced the cost of development and testing by up to 70%.



6 Weeks

INITIAL MIGRATION TIMELINE
AND BUDGET MET



220m

NEW GLOBAL USERS SUPPORTED



up to 70%

REDUCTION IN COST OF DEVELOPMENT AND TESTING

X Get in touch

base2services is a leading Australian Cloud Delivery, Operations and Management company that specialises in DevOps, AWS and cloud-native services.

We provide DevOps as a Service which enables development teams and ambitious organisations to accelerate innovation through automated, highly secure, repeatable and scalable cloud-based solutions.

Contact us today to find out how we can help you.



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