



PayTren

Connecting users with the Alcatel-Lucent Rainbow™
Communication Platform as a Service (CPaaS)

"Everything moves fast in this digital era, that's why Paytren needed a transformation. We needed something extraordinary, a cloud platform to connect with the communities that use our services. We wanted a solution that would support service delivery, not just an ordinary messaging platform."

Hari Prabowo CEO

MARKET: FINANCE & INSURANCE DEAL IMPLEMENTED: AUGUST 2017

REGION: INDONESIA NUMBER OF USERS: 2.000.000 COMPANY: PAYTREN



PayTren is a financial institution that provides payment gateway services and facilitates every day monetary transactions for its users. The company has an online license for online payments and e-money transactions. The peer-to-peer lending platform currently has over 2 million users.

CHALLENGES

In today's technology-driven world, the role of financial services providers has changed drastically. Much of this change is driven by the need for faster, more efficient, and more personal communication

PayTren wanted to move from traditional chat-based customer support toward community management to better educate their customers, and have them use latest PayTren services to increase user adoption, increase the number of registered users and open new revenue streams thanks to new services.

One of these new services is a membership-based communication platform where users can create or join private groups with shared interests. To carry out this strategic initiative the company needed a powerful cloud solution that could support the 2 million users projected to use the service and enable the creation of closed members-only digital communities.

PRODUCTS AND SERVICES

Alcatel-Lucent Rainbow API Hub

WHAT MADE THE DIFFERENCE?

PayTren chose Rainbow because it can be customized to suit user needs across multiple devices like Android, iOS and desktop. Furthermore, the Communication Platform as a Service (CPaaS) could handle the high user volume required by PayTren. Rainbow's "Bubble" collaboration group feature included all the functionalities required to carry out PayTren's strategic vision for the community building platform.

Benefits

> TECHNICAL

Rainbow's Software Development Kit (SDK) and Application Programing Interface (API) were easily integrated with PayTren's core application.

Management of the solution is carried out externally by ALE, resulting in a well-maintained up-to-date platform.

Integration with Rainbow cloud services enables the communication function in PayTren's application for 2 million users. Thanks to Rainbow, closed groups can be created and managed by "Leaders", who curate membership requests from other "Members".

> FINANCIAL

Rainbow supports the company culture and organizational transformation PayTren has undertaken to evolve its business model and achieve its vision.

The membership-based community building platform generates a revenue source for PayTren.

> USER EXPERIENCE

The solution conforms to government policies and is adapted to sharia principles, ensuring Indonesia's largely Muslim population can use PayTren services.

Private groups enjoy enhanced communication thanks to Rainbow's sharing capabilities.

Rainbow is accessible to the PayTren community from various mobile devices (Android and iOS) as well as via desktop application.

View this case study online



