



Service Booking Platform

About

Assure by TVS Electronics is the most trusted on-demand repair service expert at your doorstep, with a legacy of over 35 years. We are engaged in providing Home Appliances and Devices repair and maintenance services.

Business Challenges

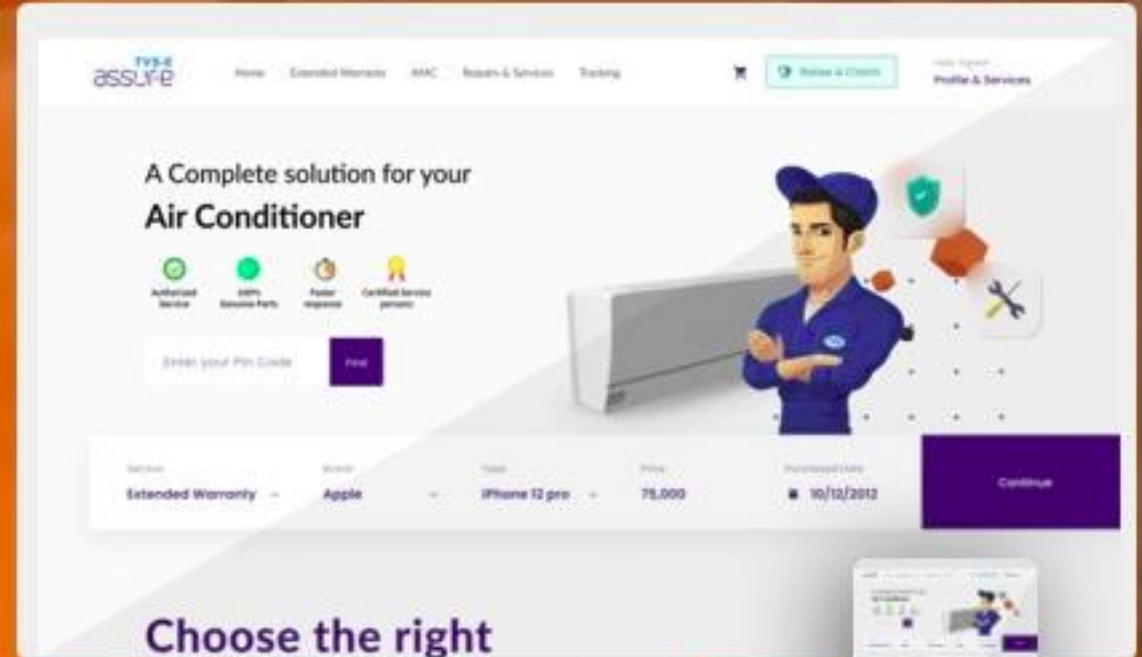
- TVSE aim is to establish a dependable and expandable home appliance service booking application that can successfully penetrate the online market.
- Presently, service booking is only possible through offline means.
- Due to the lack of a suitable CMS, managing customers and bookings is proving to be challenging.
- Service Engineers are currently being allocated offline.
- Our service is being marketed through phone calls or physical visits.

Solutions we offer

- The company is offering a PWA digital platform that is mobile-responsive to their customers.
- This platform enables online service booking and management on a national scale.
- A centralized CMS is available to handle customer and service booking details.
- The company also utilizes 3rd party interactions such as customer engagement and service booking via WhatsApp.
- Additionally, the platform includes payment gateway integration.

70%
Reduction in
Frontend
Development

50%
Reduction in
overall project
timeline



Choose the right



Front end
Angular



Back end
.Net



Design Link
Link

About

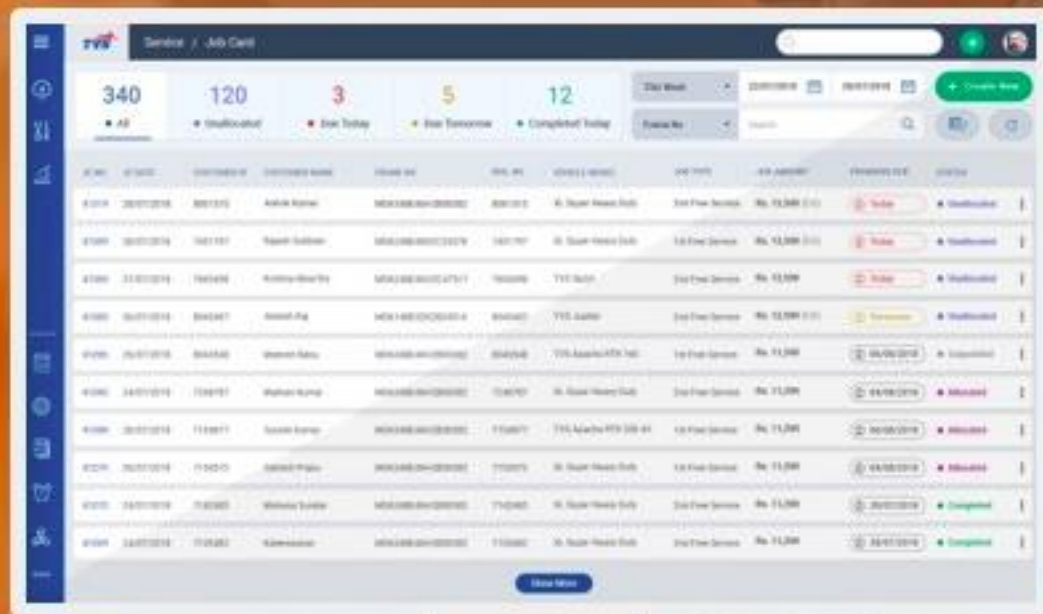
TVS Motor Company is an Indian multinational motorcycle manufacturer headquartered in Chennai. It is the third-largest motorcycle company in India in terms of revenue. The company has annual sales of three million units and an annual production capacity of over four million vehicles.

Business Challenges

- The current system is experiencing performance issues.
- Outdated technology is causing difficulty in maintaining and making changes to the system.
- The system's usability is poor, and the dealer team is unable to use it effectively.

Solutions we offer:

- Legacy modernization involved redesigning all screens based on the latest usability standards.
- The screens were redeveloped, and the business logic was reused by converting functions into web services.
- The modernization was carried out in stages using an iterative waterfall methodology, and multiple go-lives were implemented to gather feedback and manage resistance to change.



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Front end
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Back end
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Design Link
Link

About

At Greaves Electric Mobility, we build products and solutions that are designed to democratize smart and sustainable mobility and do our bit to heal the Planet. Backed by the 164 year engineering legacy of Greaves, our portfolio of electric two and three wheelers are made in India at manufacturing sites across Tamil Nadu, Telangana and Uttar Pradesh.

Business Challenges

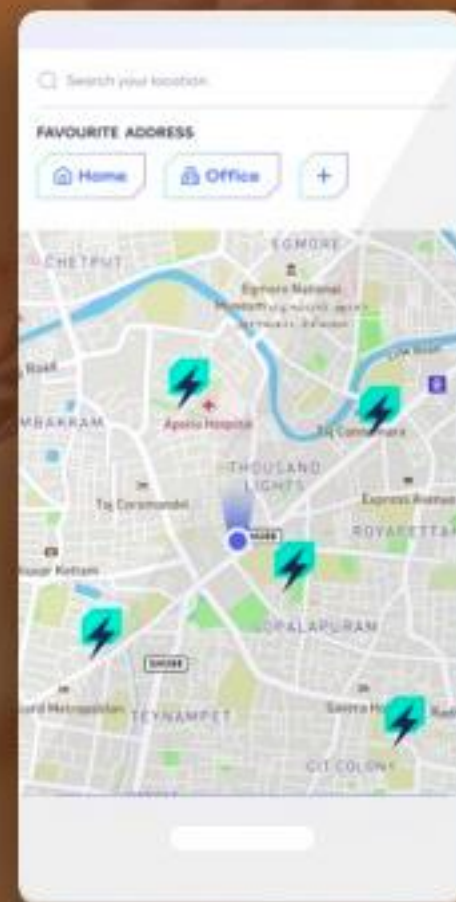
- Limited Connectivity: customers had limited options for connecting with their e-bike
- Reduced User Experience
- Reduced Data Collection on how customers are using their e-bikes
- Competitive Disadvantage

Solutions we offer:

- Real-time Bike Tracking: With a mobile app, customers can track the location of their e-bike in real-time.
- Battery Management: Mobile app allow customers to monitor the battery life of their e-bike, including how much charge is left and how far they can travel before needing to recharge.
- Ride Tracking and Analytics: Mobile app can track customers' rides, including distance traveled, speed, and other metrics.
- Diagnostic and Maintenance Alerts: A mobile app can alert customers when their e-bike needs maintenance or repairs.

BLE
Cluster
Integrated

Non-Android
System to
cutdown cost



Front end

React Native



Back end

Clientside ntc



Design Link

Link

About

Pacific International Lines is a Singaporean shipping company incorporated in Singapore on 16 March 1967. It was founded by Singaporean entrepreneur Chang Yun Chung, who was the world's oldest billionaire until he died at 102 in September 2020.

Business Challenges

- Having an Outdated System
- Right now, PIL can't expand its reach to customers worldwide and no proper enhancements in the online presence.
- Transform web applications into mobile applications that can be used on both Android and iOS devices!

Solutions we offer:

- Application Modernization
- Our interface boasts a user-friendly design, complete with a visually-rich UI pattern that enhances the user experience.
- Our platform provides comprehensive information about vessels, including their timing, position, source, and destination.
- Developed using React Native, our platform is a hybrid mobile development solution that is compatible with both iOS and Android devices.
- In addition to standard features, we offer seamless integration with third-party tools such as chat options and Google Maps. This enhances the user experience and makes our platform even more versatile.

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Front end
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Back end
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Design Link
Link



Perfios - Bank of India - Loan Origination System

About

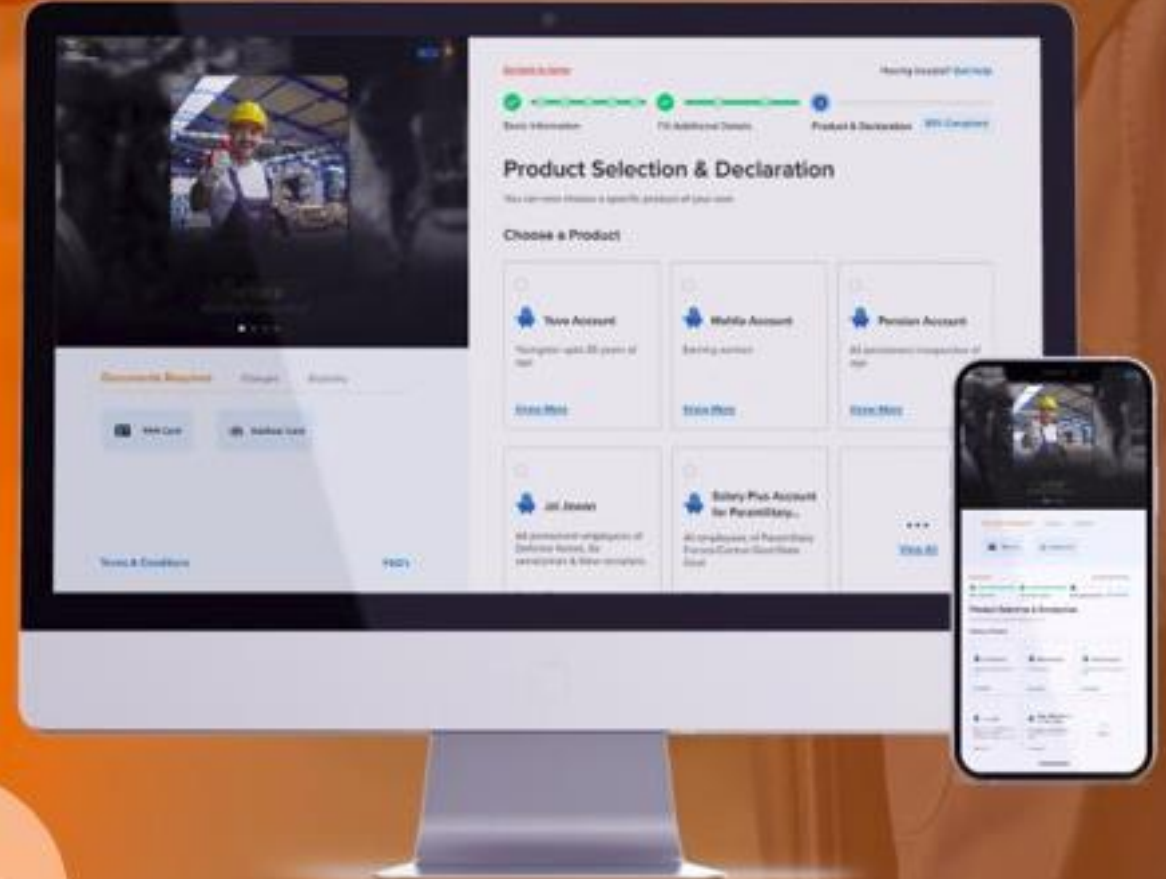
Bank of India is an Indian public sector bank headquartered in Bandra Kurla Complex, Mumbai. Founded in 1906, it has been government-owned since nationalisation in 1969. BoI is a founding member of SWIFT, which facilitates provision of cost-effective financial processing and communication services.

Business Challenges

- Transform the conventional banking procedures and the current system into a digitized platform.

Solutions we offer:

- Our web application facilitates online connectivity between customers and the bank.
- The portal offers features such as opening new accounts, applying for loans, and tracking application statuses.
- Video KYC simplifies the onboarding process for customers.
- Users can store their documents in multiple formats within the app.
- Our platform incorporates validation and integration of Udyam, Aadhar, PAN, and E-Signatures.
- The app is compatible with smart devices and mobile-responsive.
- UI-related microservices have been introduced to reduce the complexity of managing over 110 loan products.



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Front end
Angular



Back end
Clientside ntc



Design Link
Link

About:

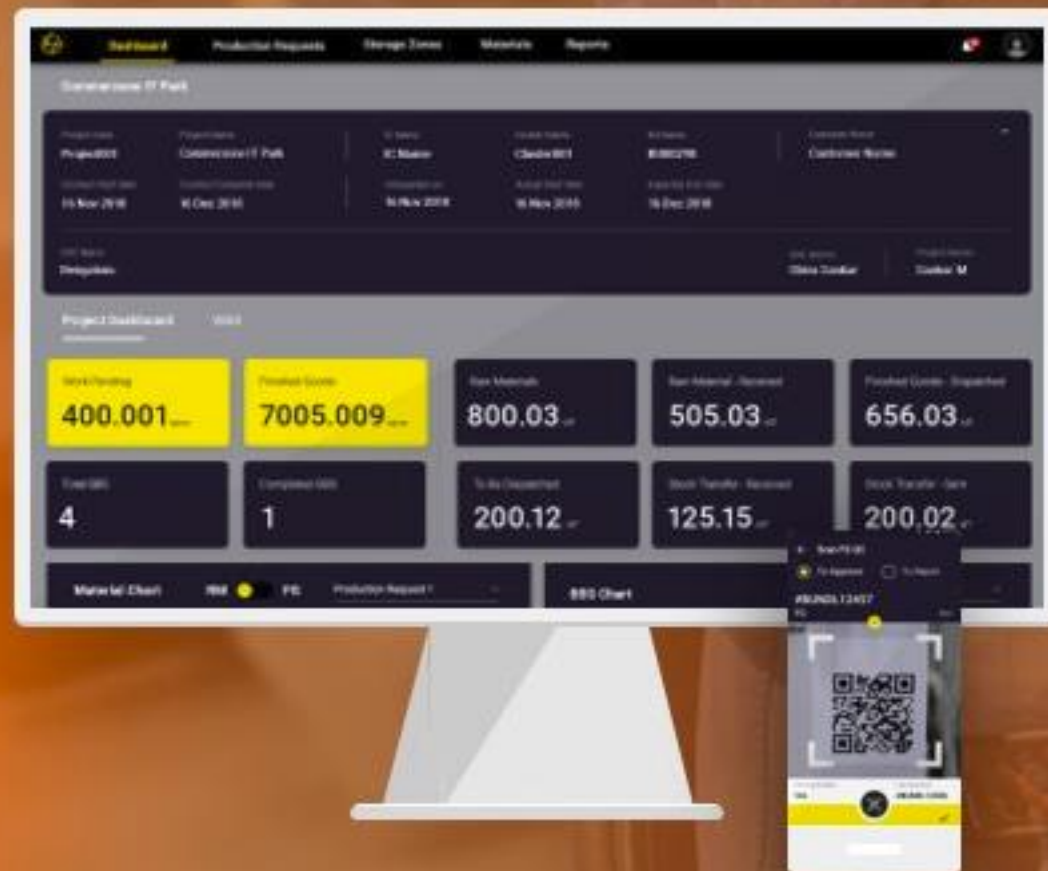
Larsen & Toubro Limited, abbreviated as L&T, is an Indian multinational conglomerate, with interests in engineering, construction, manufacturing, technology, information technology, military and financial services. It is headquartered in Chennai.

Business Challenges

- It is difficult to track material availability against work orders across different facilities.
- The current process of tracking project status is manual, time-consuming, and labor-intensive.
- The total cost of ownership (TCO) is high, and project completion is often delayed.
- There is a need for project planning capabilities for multiple clients.

Solutions we offer:

- Real-time visibility of project and work status has been introduced for fabrication units, enabling them to quickly identify and address any delays or issues.
- Raw materials are now tagged and monitored against specific projects or sites, allowing for better tracking of work-in-progress (WIP) until the finished goods stage.
- Purchase requisitions from the warehouse and finished goods movement to the warehouse and dispatch are now tracked to improve supply chain management.
- Real-time visibility of WIP inventory at different stages and project status has been introduced, making it easier to manage inventory and plan for future projects.



Front end : Angular

Back end : .Net

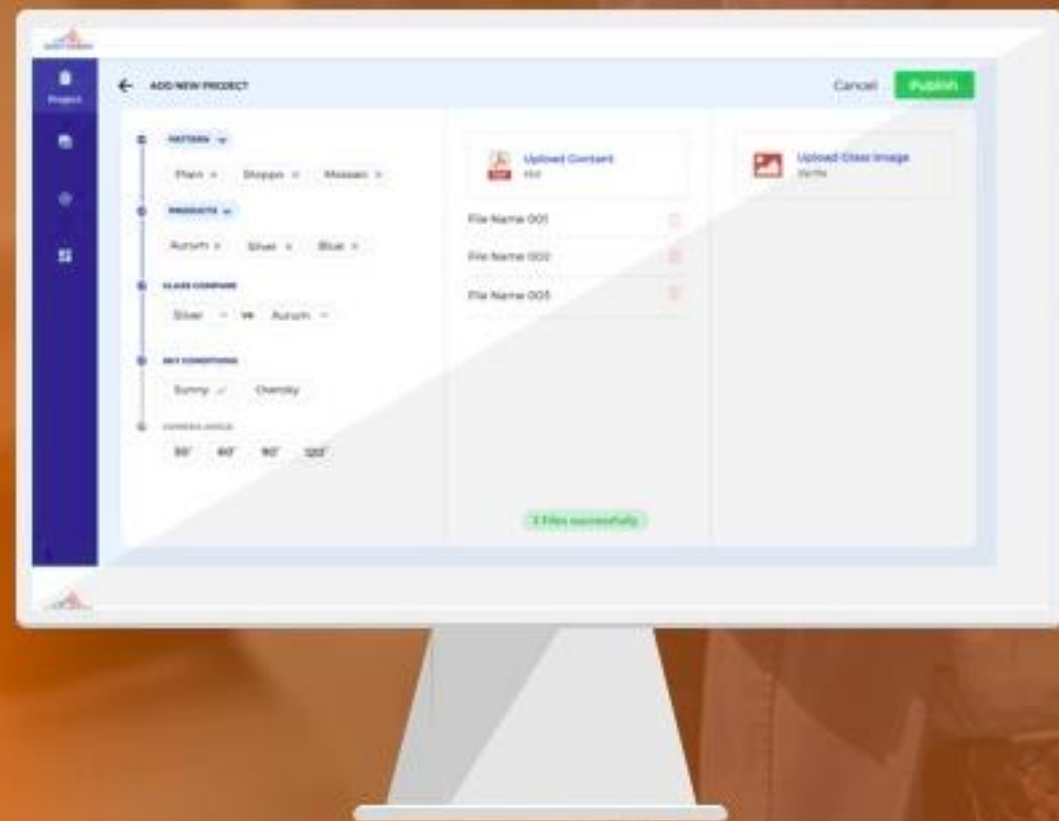
Design Link : [Link](#)

About:

Compagnie de Saint-Gobain S.A. is a French multinational corporation, founded in 1665 in Paris and headquartered on the outskirts of Paris, at La Défense and in Courbevoie. Originally a mirror manufacturer, it also produces a variety of construction, high-performance, and other materials.

Solutions we offer:

- Increased sales: A product catalogue app provides customers with easy access to information about products, allowing them to make informed purchase decisions. This can increase sales and revenue for the business.
- Improved customer experience: A well-designed product catalogue app can enhance the customer experience by providing an intuitive and user-friendly interface, detailed product information, and high-quality images.
- Real-time updates: A product catalogue app can be updated in real-time, ensuring that customers always have access to the latest product information and pricing.
- Analytics and insights: A product catalogue app can provide valuable analytics and insights into customer behavior, including which products are most popular, which products are frequently viewed together, and which products generate the most revenue. This data can be used to optimize marketing and sales strategies.



Front end : Angular

Back end : .Net

Design Link : Link