

A *bout* *us*

About US

MAKE EBIKING SIMPLE,
SAFE
AND VISIBLE

Velofox was found in 2020 to develop reliable, high performance, and cost-effective HMI solutions for Emobility.

Our approach to Emobility HMI is driven by in-depth knowledge of industrial design, UI design, hardware design, software development and IOT applications.

This knowledge is gained through our team members' decade industry experience with diverse projects in bike operation parts, E-scooter locks, E-bike HMI, remote, APP and diagnostic tools.



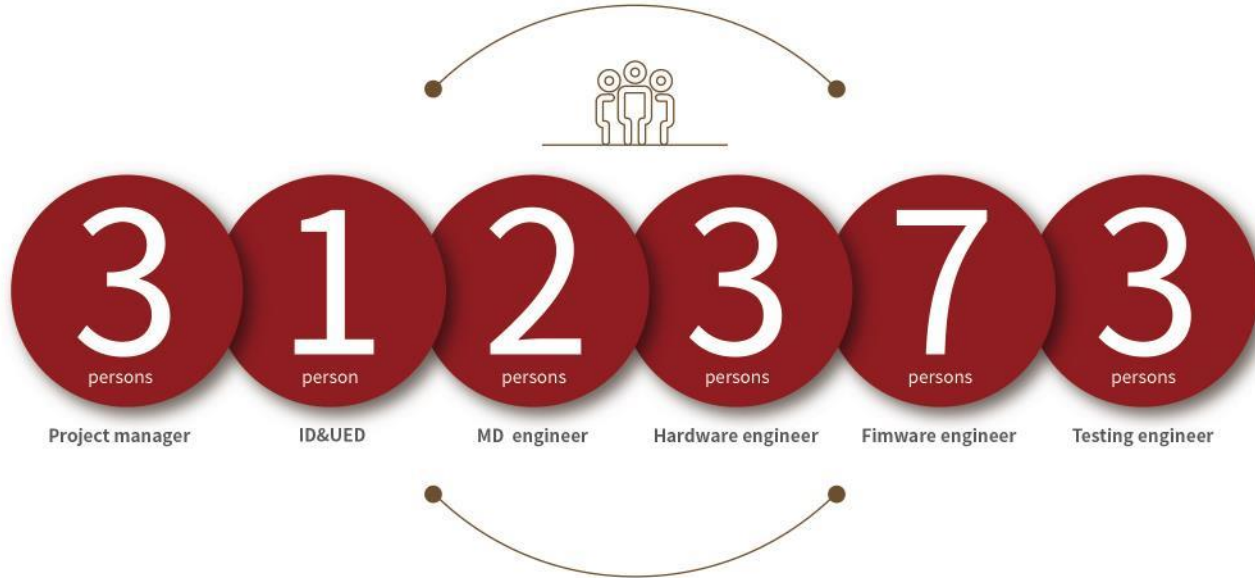
Mission & Vision

*Promote evolution in the eMobility industry
Provide value-added services and solutions to our
clients.*

*To Be The Leading HMI
Solution Provider*

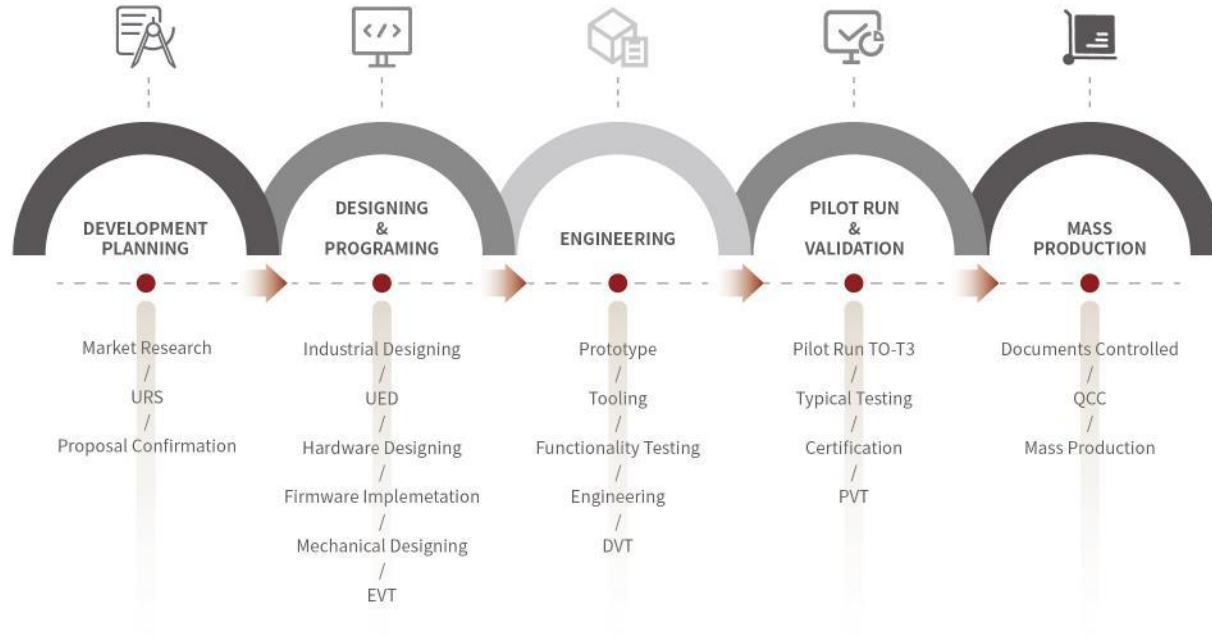
Advantage & *ability*

MAKE ENGINEERING SIMPLE,
SAFE,
AND VISIBLE



Development
resource

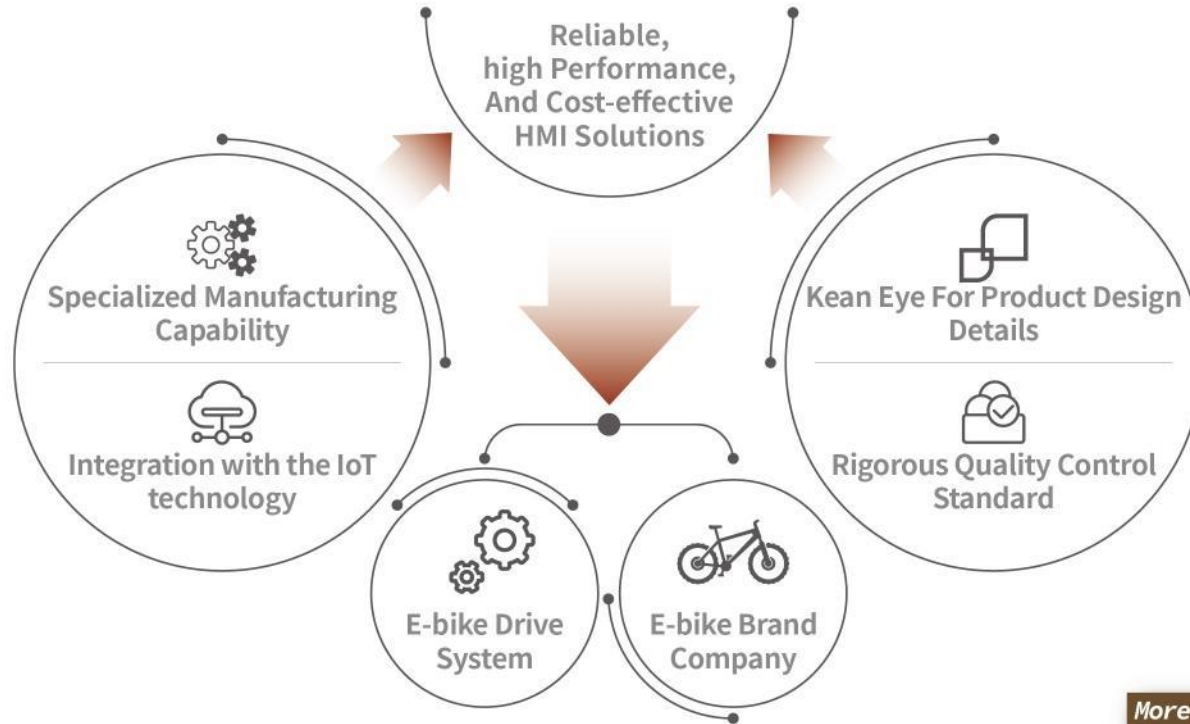
Working flow



MAKE EBRING SIMPLE,
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*Design, Prototype,
Manufacture, and Assembly*

Market positioning

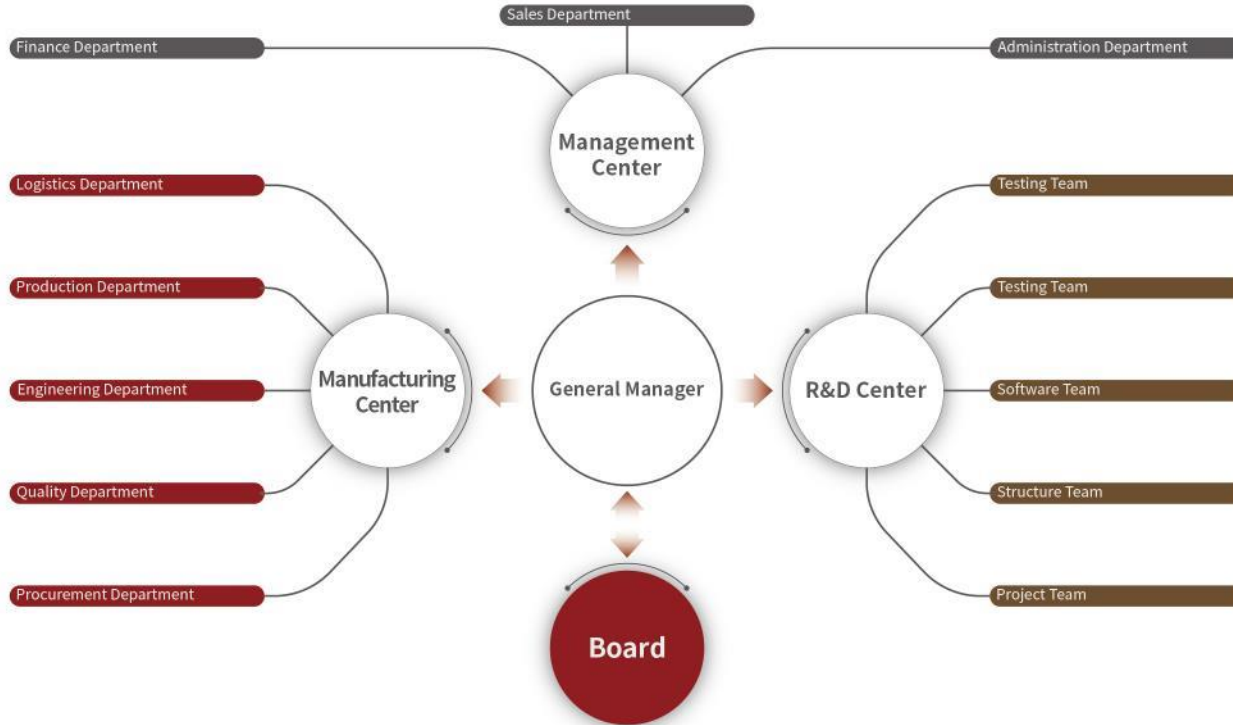


*More Than Standard
Display Factory*



Enterprise management

Team structure



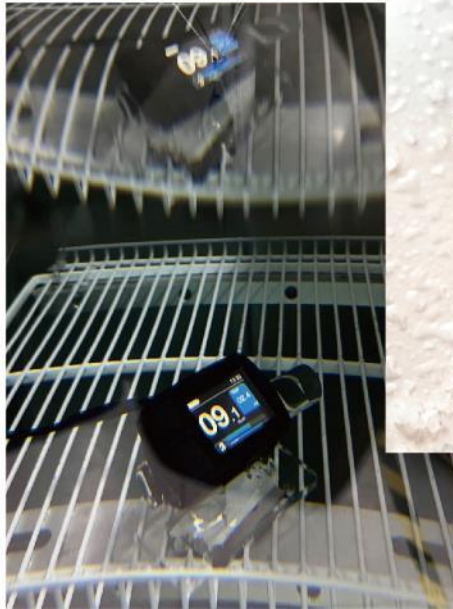
Production management

VeloFox has invested in own assembly plant in 2022. All the production procedue from the inspection of raw materials to final products investigation, everything is under our strict quality controlling system. Meanwhile , we also put lots of toolings and instruments during the procedure to ensure reliability and stability in the engineering stage. The factory obtained ISO9001 quality system certification in 2022 and also conformed to IATF 16949 in management.



Quality & validation

During the reliability verification, in our cooperative test laboratory, we can do all the reliability testing including environmental aging test, high and low temperature test, mechanical reliability test, electronic reliability test, IP65 to IP67 waterproof test, etc. VeloFox laboratory also has got CNAS Lab certification.



Certifications

All VeloFox of products are certified by SGS, including EN15194, ISO13849, CE, RoHS, CE-RED, REACH, WEEE, etc. Some products have also obtained CCC certification in China.

SGS | **EN71**
CE

✓
RoHS

ISO

CCC

Honors

After more than 3 years of company running, VeloFox team has got many public honors, which is the biggest admiration for the team.

2021

2022

2023

*National High Technology
Enterprise.*

*Government financial
support
for start-up enterprise*

*High technology
enterprise recognized by
government*



Strategy & road map

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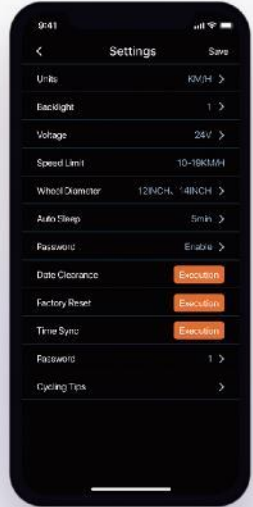
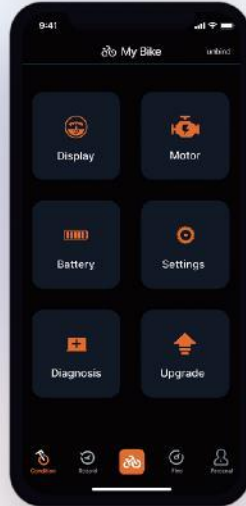
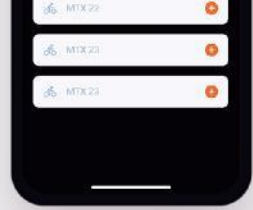
VF APP



Download and enjoy here!

Based on the HMI interaction requirements, we developed our own APP to support our customers to use our Bluetooth feature easily.

MAKE EBIOS SIMPLE,
SAFE,
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IoT & connectivity

We believe that IoT technology will be widely used in eMobility industry, and the electrical system of eBike can realize real-time human-machine communication interaction through IoT system. Therefore, all our products retain the Bluetooth configuration as default and keep the IoT module as a reserved optional configuration.

We have also developed our own APP, which helps brand compans to establish and improve the after-sales service system.

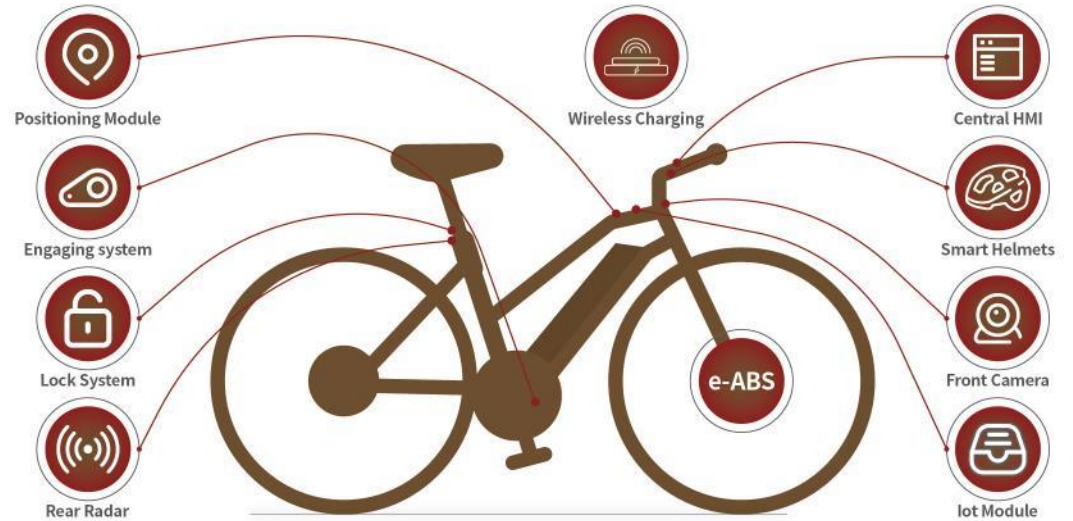


Interaction for Next-Generation

According to the electrical system in eMobility, the battery, motor and controller are performed as the main power chain . But HMI play as core role in human-mechine interaction, which bringing with all the connectivity between rider and eMobility.

In our Next-GEN, HMI is the entrance of connection between riding equipments, e-Accessories and data platform, and play a more powerful interaction role in the availability, ease of use and safety of the vehicle. HMI plays a important role in optimizing user interaction.

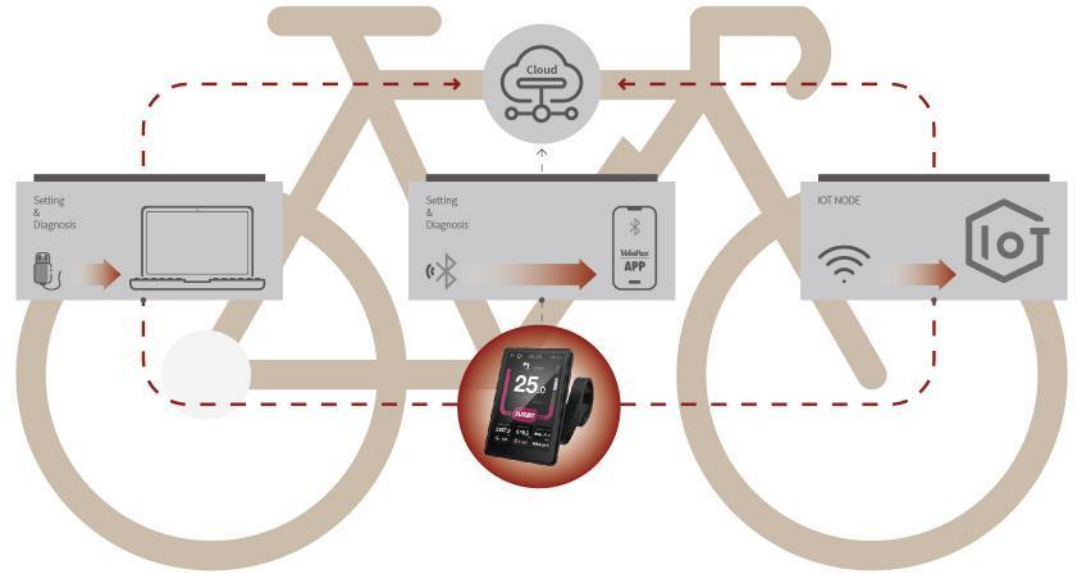
MAKE EMBROID SIMPLE,
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Data collection & DMS

VeloFox has implemented the data recording and storage feature in HMI. After the implementation of own CAN protocol, we can use HMI for riding data collection, after-sales diagnosis, system information docking.

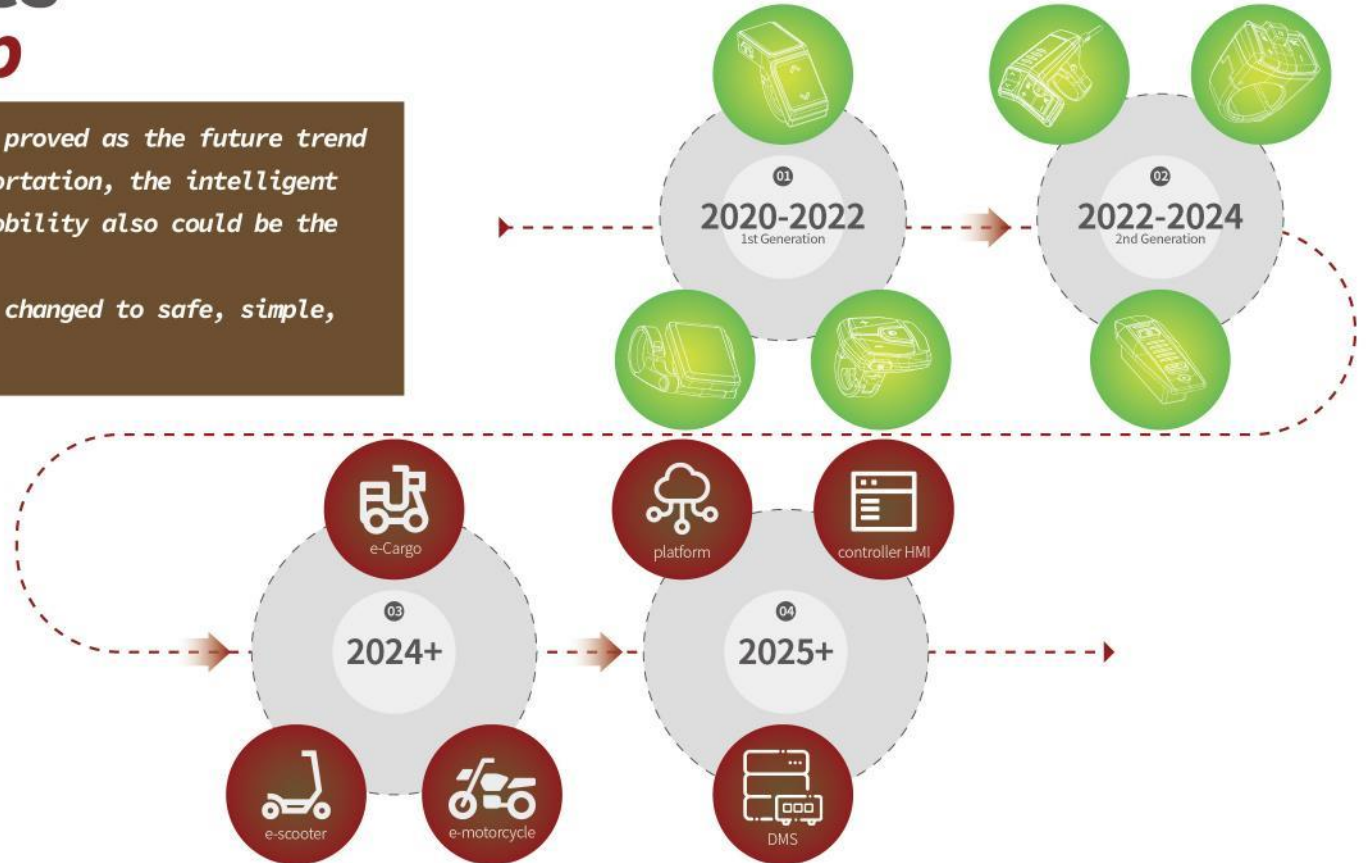
In parallel, we will launch DMS system for dealer shops to help more brands companies to optimize the after-sales service.



Products roadmap

e-Mobility has been proved as the future trend for personal transportation, the intelligent application for e-Mobility also could be the trend in future.

HMI's USPs could be changed to safe, simple, visible and smart!





*To Be the
Leading HMI Solution
Provider*

MAKE EDITING SIMPLE,
SAFE,
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VeloFox