



E-TICKET-BUS

THE MOST COMPLETE EMBEDDED
TICKETING SOLUTION



E-TICKET-BUS

MANAGE YOUR BUSINESS DIFFERENTLY

Public transport is a very important economic activity, in this perspective Somayar has found the opportunity to develop and innovate to provide professionals the ideal tool allowing them to :

- manage your business flexibly.
- Make the right decisions based on Real Data.

E-Ticket-Bus is compound of:

- on-board IOT equipment.
- Very complete software with artificial intelligence in Cloud or local server.



COMPOSITION OF E-TICKET-BUS

ON-BOARD SALES
TERMINAL

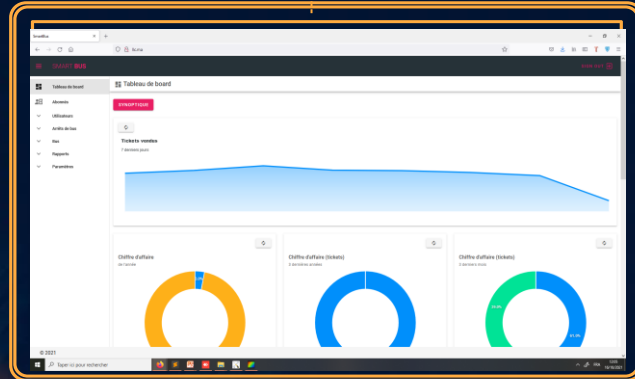


BUS TRACKING
APPLICATION

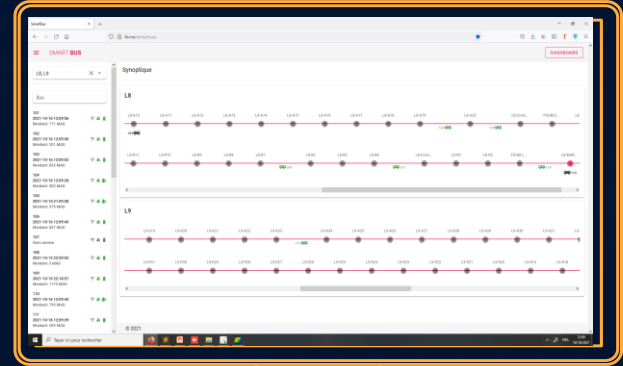


SOFTWARE ON CLOUD
OR LOCAL

REPORTING MODULE



Supervisor MODULE

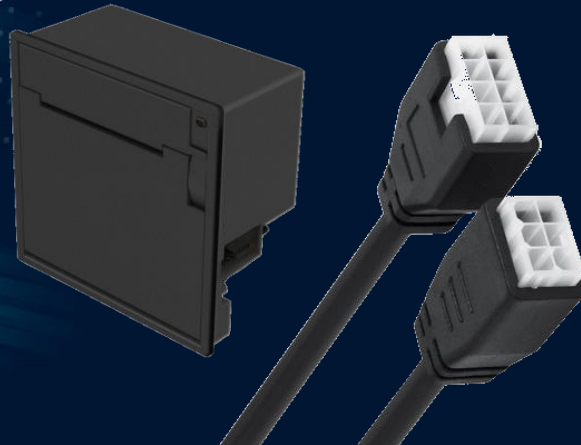


SPECIAL VEHICLE EQUIPMENT



Robust terminal designed for vehicles, with high reliability, resistant:

1. To severe vibrations
2. At high temperature
3. At varying voltage



**THE CHOICE OF APPROPRIATE
EQUIPMENT IS OUR JOB**



EMBEDDED TERMINAL

Made up of several of equipment from various manufacturers certified, assembled and tested in the SOMAYAR workshops.

SOFTWARE FEATURES

01

SALES MODULE

PER DRIVER, LINE, BUS, TRIP... OR GLOBAL WITH REVENUE

02

TICKET MODULE

DRIVER INFORMATION, BUS, LINE, STATION TARIFF...

03

RATE MANAGEMENT

MANAGEMENT OF SINGLE AND MULTIPLE RATES ACCORDING TO THE LINES

04

PREPAID CARDS

SETTING NUMBER OF TRIPS FOR LIMITED SUBSCRIPTIONS

05

SUBSCRIPTION

MANAGEMENT OF UNLIMITED SUBSCRIPTIONS FOR STUDENTS AND PUBLICS

06

CONTROL & FINE

VERIFICATION OF THE AUTHENTICITY OF TICKETS AND CARDS. CONTROLLER SUPERVISION

07

SYNOPTIC MODULE

REAL-TIME MONITORING OF BUS ENTRANCE/EXIT AT DIFFERENT STATIONS

08

SMART TERMINAL

DETECTION OF STATIONS BY GPS AND AUTOMATIC CHANGE OF RACE/ROUTE.

09

CUSTOMER APP.

YOUR CUSTOMERS CAN NOW KNOW THE ARRIVAL TIME OF BUSES

10

TERMINAL MANAGEMENT

IN REAL TIME THE STATUS OF P.O.S ON THE BUSES, IN CASE OF PROBLEM, YOU WILL BE WARNED

11

VOICE ALERTS

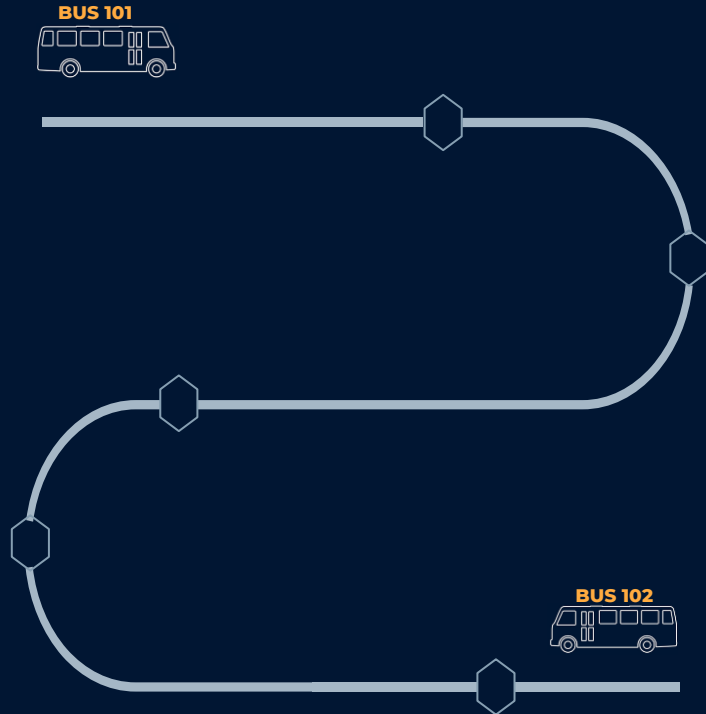
VOICE ALERTS ON ARRIVAL AT STATIONS AND WHEN CHANGING ROUTE...

12

REPORTING

TURNOVER BY PERIOD, FILLING RATE PER BUS, PROFITABILITY THRESHOLD...

SUPERVISOR MODULE



01 INCREASE YOUR REVENUES BY PREVENTING UNNECESSARY BUS CLOSURES

02 MONITOR THE STATUS OF YOUR EQUIPMENT IN REAL TIME AND INTERVENE IMMEDIATELY

BUS 101

2021-10-16 15:12:01

MONTANT: 8600,00 MAD



BUS 102

2021-10-16 15:12:01

MONTANT: 8600,00 MAD



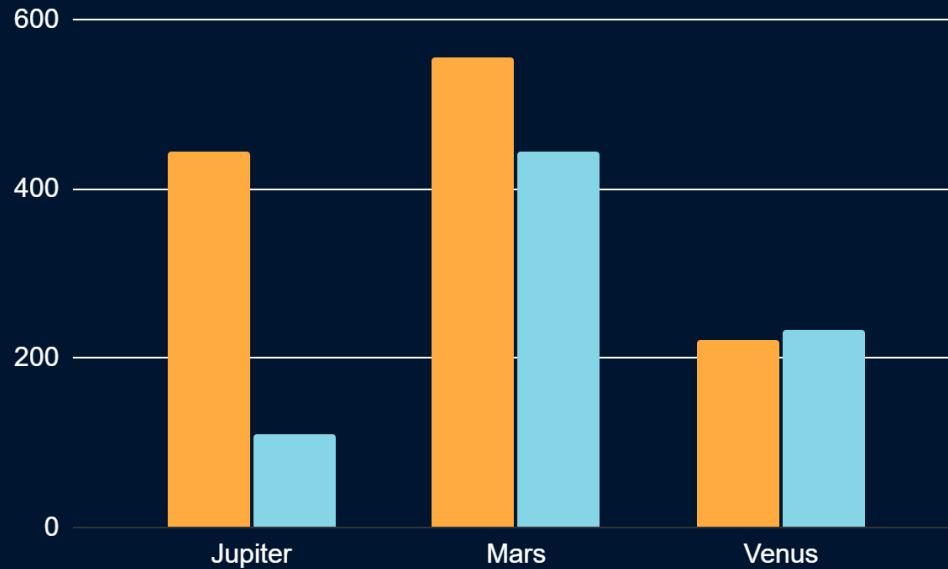
MOBILE APPLICATION HAFILATY

YOUR CUSTOMERS WILL BE INFORMED ABOUT:

- THE TIMES OF PASSAGES OF THEIR BUSES ON THE ONE HAND.
- CLIENT DATABASE FOR MARKETING.



DECISION MODULE



● **BOOST YOUR TURNOVER**

● **ARE YOU USING 100% OF YOUR CAPACITIES?**

THE SYSTEM USE A COMPLEX ALGORITHMS TO
OPTIMIZE THE MANAGEMENT OF YOUR BUSINESS

ADVANTAGES OF OUR SOLUTION !

LICENCE

PERPETUAL ON
LOCAL OR
CLOUD SERVER

ANDROID

IMPORT OF
EXISTING DATA

100%

MODULAR
SOLUTION



DRIVER EXPERIENCE

E-TICKET-BUS WILL MAKE IT EASIER FOR THE DRIVER.

AFTER THE LINE IS OPENED, EVERYTHING IS DONE AUTOMATICALLY.

THE SYSTEM KNOWS THE STATIONS AND TERMINALS AND VOCALLY ALERTS THE DRIVER.



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