# Application for station for vehicle technical inspection







#### Main characteristics and benefits

- The application for the technical inspection of vehicles covers all functions for normal operation of a vehicle technical inspection station.
- The application is made by law for vehicles that is valid in the Republic. Macedonia.
- The application uses up to date fee code tables for all price duties related to the technical inspection of the vehicle.
- The application keeps a record of all payments in cash, by transfer and invoice.
- The application is a web solution developed in the latest Microsoft.NET technology. Data provided high reliability and easy upgrading with new functionalities.
- The application can very simply be related to the application for financial operations made by us, so you get automatic entry for cash and invoice payments recorded in the system for technical examination.
- The application can be customized to connect to instruments underlying the technical accuracy of the vehicle.

### Why our software?

- Because of our interest to offer a solution that will allow easy procedure in the processing of documents for technical inspection of vehicles.
- Because the aim to provide a solution that is simple to use by users.
- Due to our experience in working with all fiscal devices (printers) in the Republic. Macedonia.
- Due to the existence of different user roles, the possibility of their management and flexibility of assigning and revoking certain functions and actions to the users by the administrator.
- Because our company offers adequate support and maintenance with appropriate backup.
- Because we constantly monitor any changes in the laws and regulations of the Republic of Macedonia.
- Due to our experience in this area - a complete implementation of the software in a few places.
- Because we accept tips for improving software.

#### Why Microsoft .NET environment?

Microsoft. NET environment is checked and worldwide generally accepted technology that follows the development of hardware components and provides a rich set of tools for rapid development of new functionalities.

Since it is a web-solution, the clientside program does not require any installation - enough is just a web browser. Client side needed just copying the files required for the operation of the fiscal printer.

### Basic benefits of Microsoft .NET environment:

 client access to multiple servers
ways of connecting: Local Network, Dialup connection or broadband Internet

- protection of data through different levels of reliability and use unique passwords for each user

- quickly search the data base through

- opportunity for the development of Web services for easy integration with other systems, made in the different environments

- transport data to distant points .. and many others

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## Functionalities of the system:

- Issuing green registration document
- Issuing blue registration document
- Issuing white registration document
- Automatic calculation of vehicle registration costs
- Creating installment payment agreements with firms
- Issuing invoices for the customer
- Issuing invoices installments
- Issuing fiscal bills
- Printing notices of expiration of registration
- Code tables:
  - Vehicle brands
  - Colors
  - Assignations
  - Forms
  - Places
  - Municipalities

## Functionalities of the system:

- Issuing homologation document
- Printing traffic licenses (logs)
- Restrictions for registrations from Ministry of Internal Affairs
- Issuing license for vehicle in other property
- Issuing international vehicle license
- Issuing confirmation for technical-exploitation conditions
- Issuing request and confirmation for temp registration number
- Statistical reports
- Daily reports
- Different previews for all issued documents
- User management:
  - Adding user functions
  - Subtracting features from user

### System requirements:

### For server:

- Microsoft Windows Server 2003
- Microsoft SQL Server 2005

### For client:

- Microsoft Windows 10
- Internet browser (Internet Explorer, Mozilla Firefox, Chrome)
- Adobe Reader

Note: In the case of a small number of competing users of the application, you can install MS SQL Server 2005 Express Edition, which is a free edition.

### For more informations:

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