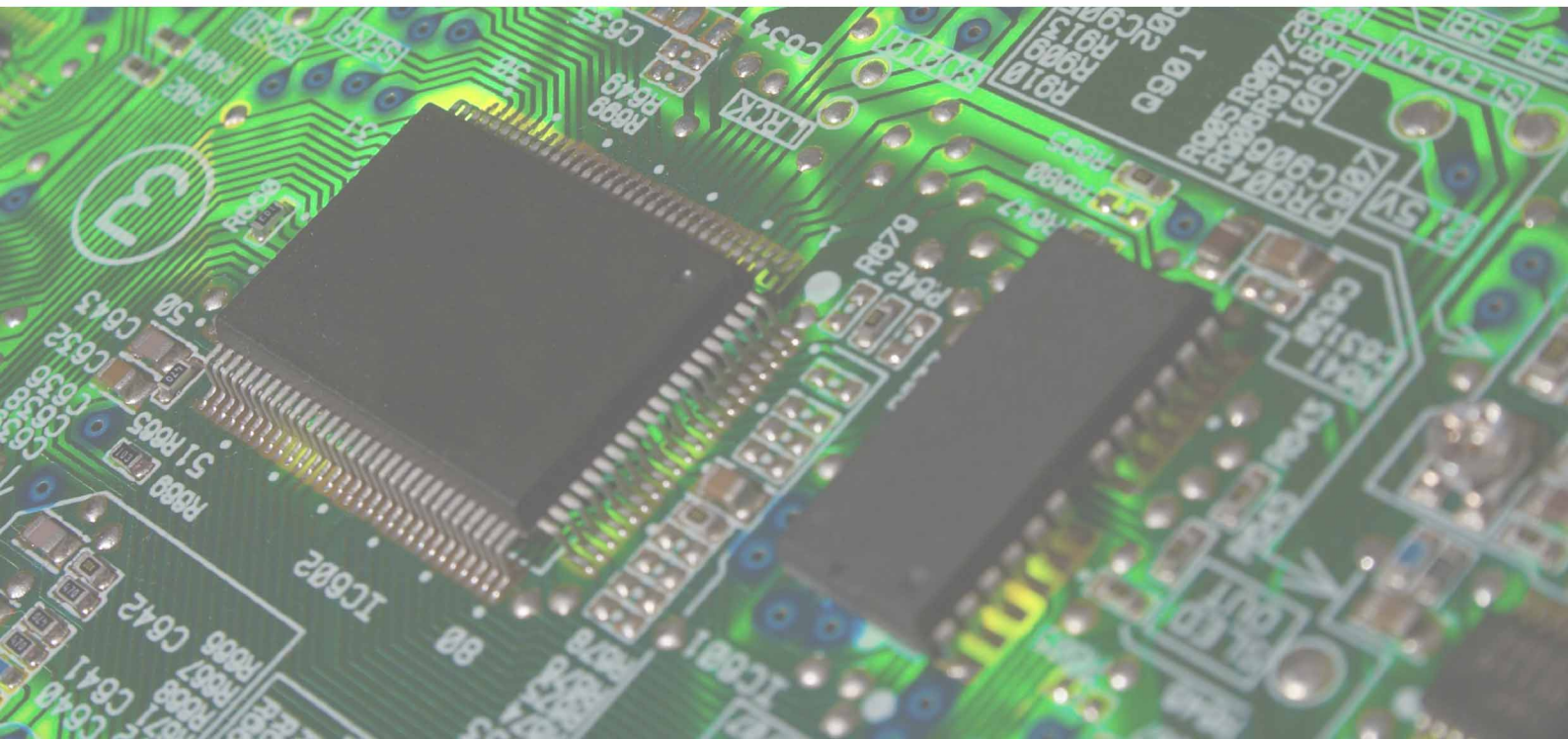


# **PT. Binary Works Indonesia**

**Information Security**

**Software Development**

**Embedded System Specialist**



## We Provide Services

### Information Security Services

Binary Works has long and extensive experience in helping customers to ensure that information security has been handled appropriate. We provide security assessment and the best recommendation for customers.

We have proven track record among the industry, such as : telecommunication, transportation, banking and financial industry, manufacture.

- Network Penetration Testing
- Application Testing
- Digital Forensic
- Wireless Penetration Testing
- Server Audit and Hardening
- ISO 27001 Consultancy Services

### Information Security Technology

We help customers to design and implementing information security systems. Our consultant has deep knowledge in security systems and will be able to provide the best solutions for customers.

We can offer Open Source solution and even we can customize it for customers.

- Intrusion Detection Systems
- Network Access Control
- Log Analyzer
- Security Event Management

### Software Development

We have own products that ready to use and also we provide software development services for customers.

Our Programmers have experience to develop software in multiple platforms.

- Asset Management Systems
- Help Desk Systems
- Mobile Application
- Fire Arms Training Simulator
- Tactical Combat Simulation
- Digital Map
- 3D Objects

### Embedded Systems Specialist

We have special team of Electronic Engineers who design and develop Embedded Systems. Provide services for customers who need specific control system.

All our products are made with high quality, efficient design and high quality control. Our expertise has proven to support in military systems, transportation system and manufacture.

- Laser Tracker
- Automatic Vehicle Classification
- Mechanical Electronic

## Our Products

### binaryams®

#### Binary Assets Management Systems

BAMS® is an enterprise scale system that allows customer to manage company assets more easily, effectively and efficiently. With BAMS® customer can manage Asset Inventory, Preventive Maintenance, Service Requests, Budgeting and Reporting.

Applicable for:

- Hospital
- Manufacture
- Transportation
- Oil & Gas



#### Binary Service Desk

With BSD® customer will be able to manage helpdesk service easily, effectively and efficiently. BSD® will help customer to manage helpdesk tickets, inventory management, purchasing and vendor management.



#### Tactical Combat Simulation

A simulation system for troops to exercise tactical combat, the commander will be able to determine the right strategy in the battle, whether attacking or defensive strategy.

The tactical combat is applied on digital topographic maps which support x, y, z coordinate.

- Game turn
- Combat strategy
- Clock assumption
- Battle scenario
- Database editor
- Digital topographic maps



#### Embedded Systems

- Laser tracker
- AVC logic control

## Our Products

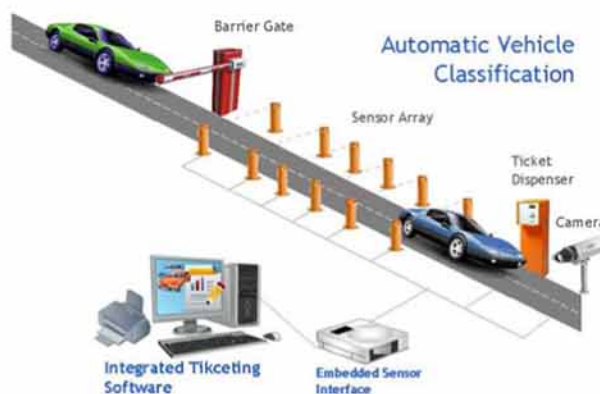
### Automatic Vehicle Classification

A system that is able to identify vehicle and classified according to the class of vehicle.

Before reaching the toll gate, vehicle will pass through sensors that will identify vehicle size, and the system will automatically calculate and classified the vehicle. When reaching the toll gate, the system automatically prints: vehicle classification, fare, time stamp, etc. All done automatically by system, without intervention of toll gate operator.

The system automatically consolidate every transaction to finance department in real time.

The system used by ferry ports authorities.



### BASS® - Binary Advanced Shooting Simulator

BASS® is a fire arms training simulator for military and law enforcement. Design and developed specifically to meet requirements for military and law enforcement, accurate, robust and portable.

Scenario, target distance, ballistic formula, after practice analysis, etc, everything are build comply with military and law enforcement standard.

Safe and low cost, no ammo required, can be play single or multiplayer simultaneously since each weapon has own ID.

Practice weapons available for:

- Simulated weapon (air soft gun)
- Real weapon with recoil kit