

# Aktors

## CORE COMPETENCIES:

- Financial and banking
- E-government solutions
- Defence software
- Software analysis and training

## OPPORTUNITIES:

- Strategic Partnerships
- Custom Development
- Procurement Contracts
- Consortiums
- Subcontracting
- Consultation

## AWARDS AND

### CERTIFICATES:

- ISO 9001:2008
- NATO-AQAP 2110
- Co-developer of award winning X-Road software
- IBM Business Partner

Founded: 2006

Employees: 75

## Want to know more?

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## CUSTOMER PORTFOLIO:

- Airbus Defence and Space
- EVRY
- Estonian eHealth Foundation
- NETS Estonia
- Estonian Information System's Authority
- SEB Group
- Danske Bank Estonia
- Central Bank of Estonia
- Ministry of Finance (Estonia)
- Tallink
- Trüb Baltic
- Nasdaq OMX
- Elering
- Union of Estonian Credit Cooperatives
- IPF Digital Estonia

## BRANCHES:

- Iraq

## BUSINESS OVERVIEW:

Aktors develops information systems and other custom software solutions, starting from analysis to the implementation, and offers consulting services related to software development. Aktors has created secure mission-critical systems for financial institutions and manufacturing companies. The company has unique competence with projects related to developing and implementing eGovernment infrastructure and has also competence in defence sector.

## E-GOVERNMENT SOLUTIONS

### X-Road

X-Road is the information exchange layer comprising the main databases of the Republic of Estonia. We have developed several X-Road interfaces for databases on various platforms (Java, PHP). In addition, we handle the development and maintenance of the X-Road Mini InfoSystem-Portal (MISP). In collaboration with the company, Cybernetica AS Aktors has successfully exported X-Road to Azerbaijan. Several other countries are in process.

**Court Information System** - creation of e-Court system in Sulaymaniyah province in Kurdistan.

**State Treasury Payments System** - the system's goal is to manage all payments by all government institutions, credit and debit cards, loans and financing, monitor budget compliance, and provide necessary reporting.

## FINANCIAL AND BANKING INDUSTRY

**SEB Group** - development of ATM server, an application that processes ISO 8583 formatted messages and intermediates these between ATMs, the bank's system and card processors.

**Nets Estonia** - development of gateways for AMEX, BankNet and VISA systems. Gateways implement ISO 8583:1987 messaging, mediation, and the conversion of formats.



## National Clearing and Settlement System

The system is responsible for processing Estonian inter-bank payments, clearing and settlement, management of collaterals, interfaces to commercial banks, SWIFT, and Target, SEPA payments and reporting.

**EVRY** - core banking software. Teller Asset — teller base solution for bank front and back offices. Development of J/XFS based systems, which are used in retail banking and ATMs. Fast Counter — a framework that provides ready-made teller and staff support features, a range of financial transaction models, customer service functions and administrative functions for managing the branch office. Task Flow Management (TFM) is a complete development environment for creating applications in a client-server architecture.

**Securities and Portfolio Management System (Nasdaq OMX)** - management of security portfolios (stocks, bonds, futures, options, currencies, etc.), customers, portfolios, transactions, fees, NAV calculation in real time, interfaces to data feeds (Reuters, etc.), portfolio and regulatory reporting.

## DEFENCE SECTOR

**NATO AGS Programme** - Aktors is an industrial partner in NATO Alliance Ground Surveillance programme that provides the Alliance long-range IMINT capabilities via Global Hawk UAV's. Our role in the programme is developing components to the software applied in integrated C4ISR system.