

# Centralization of State Shared Services in Estonia

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#### **Background 2009**

- ✓ Population of Estonia 1,4 million;
- ✓ State revenues 2009 5,48 bln EUR (budget 6,25 bln EUR);
- ✓ State costs 2009 5,58 bln EUR (budget 6,29 bln EUR);
- ✓ Cut of state employees salaries in amount of 10%;
- ✓ Long term policy of balanced structural budgetary position;
- ✓ Political will to fulfil criteria's to join EURO monetary system;

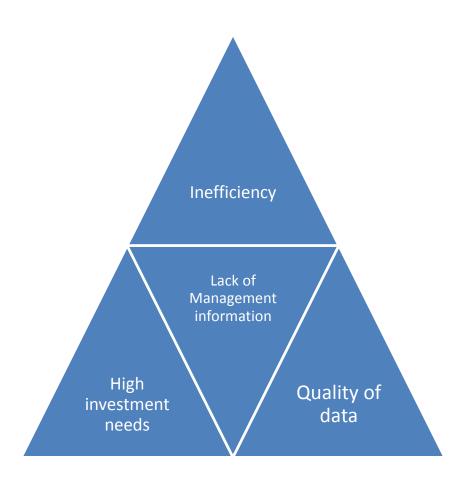


#### Financial services in 2009

- ✓ 253 state agencies with independent financial accounting, HR accounting and payroll calculation;
- ✓ 14 different accounting software solutions;
- ✓ 11 different HR accounting software solutions;
- ✓ No common reporting system;
- ✓ Main function IT systems not linked to financial or personnel accounting software



#### **Problems**





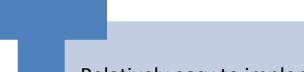
#### **Option 1: Standardization**

- - Easiest to implement;
  - Low initial investment costs;
  - Bigger independence for state agencies;
  - Easier to link with main information systems;

- High administrative costs for IT;
- Risk for data quality problems;
- Need for data collection and processing;
- No real-time management data;
- Inefficient provision of services.
- Low level of automation;



#### Option 2: Common IT solutions/ decentralized

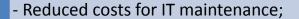


- Relatively easy to implement;
- Reduces costs for IT maintanence;
- Bigger independence for state agencies;
- Available real-time management data;
- Higher level of automation;

- Risk for data quality problems;
- Inefficient provision of services.
- Less data for comparison of service quality;
- More difficult to implement future developments



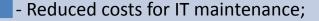
# Option 3: Common IT solutions/ centralisation of services within administrative areas of ministries



- Available real-time management data;
- Stronger superintendence for ministries;
- Higher (but not the highest) efficiency in provision of services;
- Smaller independence for state agencies;
- More difficult to implement;
- Risk for data quality problems;
- Smaller focus on client relationships;
- Less data for comparison of service quality;
- Risk for insufficient financial knowledge in (smaller) state agencies.
- More difficult to implement future developments



# Option 4: Common IT solutions/ one service centre (SSC) for all state agencies



- Available real-time management data;
- Bigger focus on client relationships;
- High efficiency in provision of services;
- Lower risk for data quality problems;
- Easy to implement future developments;

- Most difficult to implement;
- Smaller independence for state agencies;
- Risk for insufficient knowledge of core activities in SSC;
- Risk for insufficient financial knowledge in (smaller) state agencies.



#### **Differences: Centralisation vs Shared Services**

Topic	Tradition centralized view	Shared Services view		
Client is referred as	Final beneficiary	Client		
Supervision	Central unit of supervision/ part of head office	Separate entity / supervisory board (assigned by clients)		
Location	Prime location/ head office	Inexpensive location		
Main focus	Reduction of costs	Quality of services/ high efficiency/ continuous development		
Division of responsibility	Central unit of supervision/ head office	Divided between service provider and client according to service level agreement		
Management of service	As a part of core activity	Service standards/ key performance indicators/ reporting		
Management of client contacts	Ad hoc	Various channels/ CRM/ incident management		
Typical management process	Recruitment, division of workload, cost management	Client relationship management/ continuous improvement/ performance management/ service management		



# Phase I: Common IT solutions and Centralisation



### RIIGI TUGITEENUSTE KESKUS

#### State Government decision from 29.12.2009



# **T** solutions

- Common financial, personnel and payroll information system to all state agencies
- E-invoicing and web-based reporting system to the relevant accounting areas
- Integration of state core activity information systems to financial management-, personnel and payroll information system



# Centralization

- Centralisation of accounting-, personnel- and payroll services within administrative areas of ministries
- Implementation operational models, which regulate the division of functions between government institutions and service provider



#### **Scope of the Support Services Centralisation Project**

- ✓ **Budget of the Project:** 5,5 mln EUR:
  - ✓ Investments 3,8 mln EUR;
  - ✓ Personnel costs 1,7 mln EUR
- **✓ Timeframe:** 2010 2014;
- ✓ Responsible authority: Ministry of Finance;
- ✓ **Project participants:** all 253 state authorities (41 000 employees);



#### **Project Goals**

- ✓ Reduction of employees of support services by 40% (from 440 to 265);
- ✓ Improvement of the quality of accounting: Assessment of National Audit Office
- ✓ Paper-free process of accounting.
- ✓ Availability of comparable management data both on central and institution level;



#### **Project Activities**

- ✓ Introduction of common financial accounting, HR accounting and Payroll information system (ERP);
- ✓ Development of web-based reporting system for financial and HR data;
- ✓ Development of self-service information system for automatic data transmission;
- ✓ Introduction of e-invoices for fast processing and automatic data transmission of financial data;
- ✓ Centralization of accounting, HR accounting and payroll within administrative areas of ministries;



# Phase II: State Shared Services Centre



#### **State Shared Service Centre**

- ✓ Grew out of Support Services Centralisation project;
- ✓ Decision of 4 ministries to create common service centre;
- ✓ Build up on the basis of Accounting Centre of Courts;
- ✓ Operates as state institution administered by Ministry of Finance
- **✓ Started in 01.01.2013**



# **Shared Service Centre today**

- ✓138 employees;
- ✓ Annual budget 4,03 million Euros;
- ✓ Managed by Board of Councilor;
- ✓ Located in Tallinn, Tartu, Viljandi;



#### **Services**

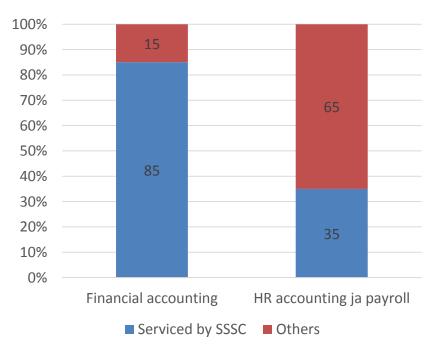
- ✓ Financial accounting
- ✓ HR accounting and payroll;
- ✓ State General accounting
- ✓ Development of state financial standards, implementing and advising
- ✓ Management of state claims
- ✓ Development and administration of common accounting and payroll information system;
- ✓ Procurement



#### **Clients**

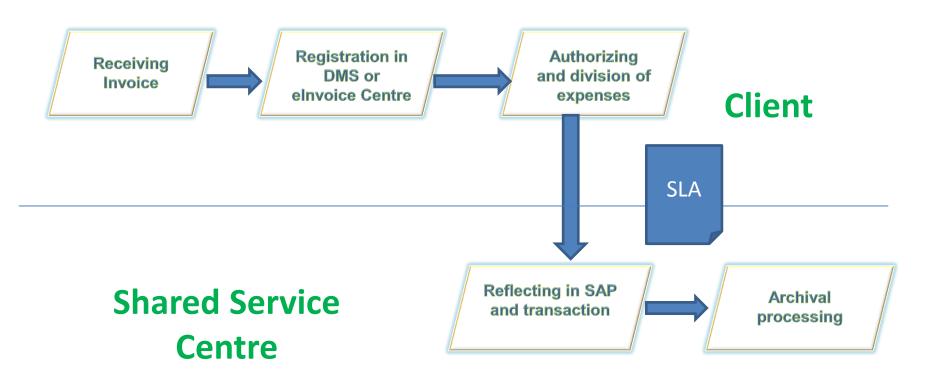


#### Volumes of clients served





# Division of responsibilities





# Service Level Agreement

- ✓ Regulates the rights and obligations of the parties;
- ✓ Principles concerning provision of services;
- ✓ Modes and responsible persons in communication;
- ✓ Detailed model of operations;
  - ✓ Who does what;
  - ✓ Deadlines for each activity;
  - ✓ Forms or minimal requirements of information provided;
- ✓ Does not include KPI-s;



# RIIGI TUGITEENUSTE KESKUS

### Process of taking over provision of services

#### Planning

- Project plan for each service centre
- Updating regulative documents (statutes, processes, SLA etc)
- Assigning Member of Supervisory Board

#### Personnel

- List of positions transferred
- Notification letter to employees about transferal of the position;
- Changes to the contract or job description;
- Relocation of the employees to the SSSC

#### **Financing**

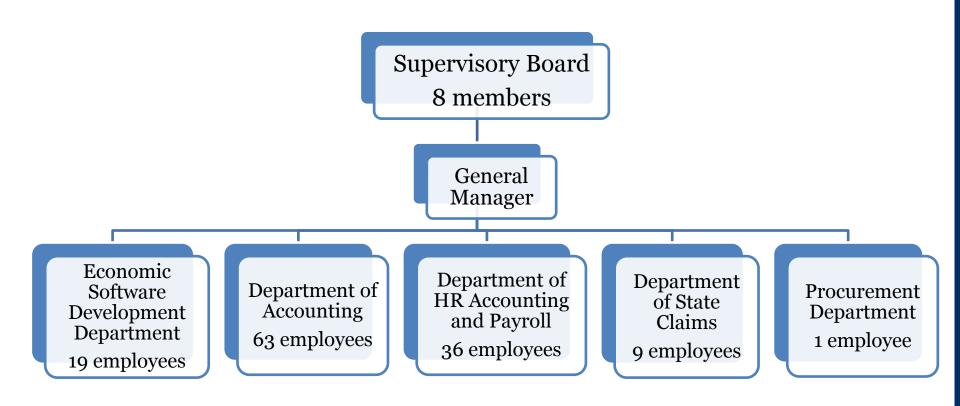
- Evaluation of the cost concerning provision of services (salaries, administrative expenses);
- Transfer of the finances through state budget;
- Resources saved are cut from the budget of SSSC;

#### Infrastructure

- Preparation of premises;
- Move of the equipment (furniture);
- Necessary changes to the IT systems

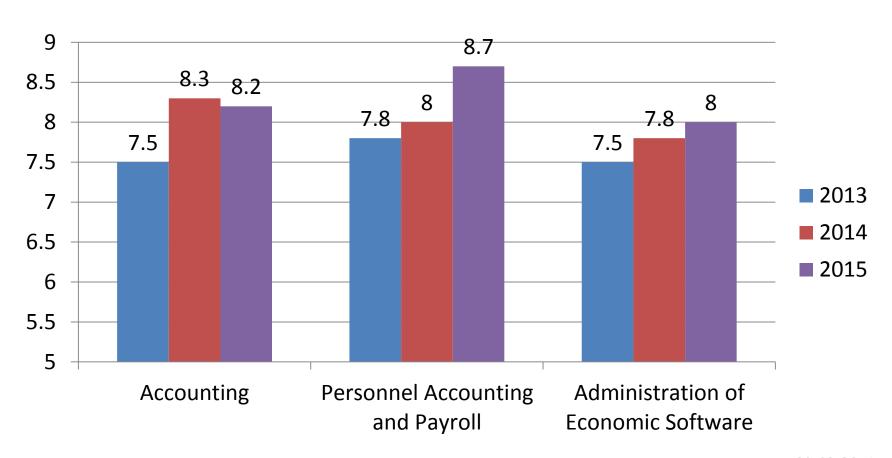


#### **Organisation**



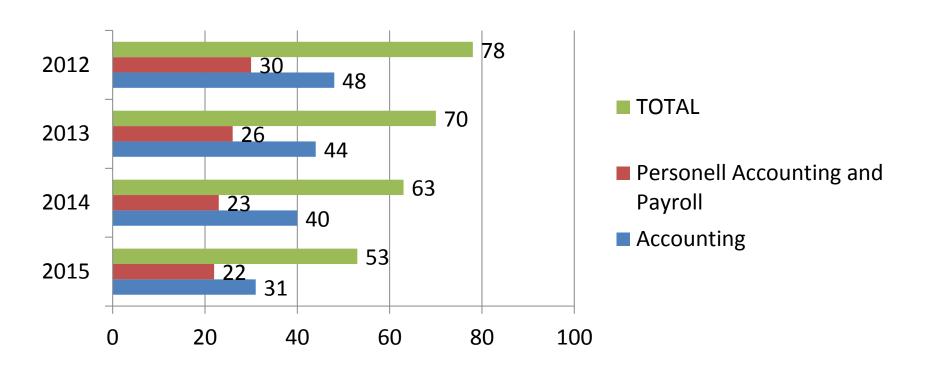


#### **Results - Client Satisfaction**





#### **Results - Efficiency**





# **Results - Efficiency**

Goal	Indicator	2012	2015	Target 2018
High cost efficiency of financial accounting	Number of invoices proceeded per accountant FTE	535	741	1000
High cost efficiency of personnel accounting	Number of employees per personnel accountant FTE	724	1159	1300
High cost efficiency of payroll	Number of employees per payroll accountant FTE	724	1086	1250





Change of minds from officials to service providers;



Agreeing common processes;



Keeping touch with clients;



Fear of loosing "control" (no to centralization);



Dealing with decreased competences in smaller institutions;



Possibility of creating jobs outside of capital region;



#### **Project Results (31.12.2015)**

- ✓ All state agencies are using common financial software (SAP);
- ✓ All invoices are processed in e-invoice environment (only 10% are presented as fully digital e-invoices)
- ✓ Financial and HR information is available on web-based reporting system (SAP BusinessObject);
- ✓ Self Service Environment is developed for information concerning vacations, business trips, trainings and assets;
- ✓ Quality of accounting has approved;
- ✓ Number of employees of support services has reduced by 24%:
  - ✓ 22% in centralized units;
  - ✓ 32% in SSC



# Phase III: Expansion of Services Provided



#### State Government decision from 29.05.2015:

- ✓ Consolidation of financial, HR and payroll accounting of all state institutions to SSSC by 01.04.2017;
- ✓ At least 50% jobs related to provision of support services in SSSC outside of capital region (Tallinn);
- ✓ Build up central procurement unit in SSSC;
- ✓ Continue with analyses to implement additional support services through SSSC.



#### **Development plans**

- ✓ Implementation of full-digital e-invoicing in B2G relations;
- ✓ Implementation of accrued-based state budgeting in 2017 and resultbased state budgeting in 2020;
- ✓ Development of procurement services;
- ✓ Offering shared services to state foundations;
- ✓ Development of recruitment, training and other HR services in SSSC;



# Thank you!

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