

# Single governmental area enterprise resource planning software, reporting system and self service portal

Marek Ilves
State Shared Service Centre
Head of Economic Software Development Department
08.02.2013



## Reason for Project "Accounting services consolidation"

- •2009 was in Estonia economic recession
- State budget decrease
- •We had 253 state authorities, they had own financial accounting, personnel accounting and salaries calculation.
  - •We had 14 different accounting softwares
  - •We had 11 different personnel accounting softwares



## Other "Accounting services consolidation" projects

Finland (<a href="http://www.kieku.fi">http://www.kieku.fi</a>)

Denmark, Netherlands

Privat sector, European big corporations: Atos, PriceWaterhouseCoopers, Stora Fnso



## Project "Consolidation of state support services" started on 29.12.2009

- •Implement financial, personnel and payroll accounting software SAP for all agencies (253)
- •One servicepoint in every ministry for the area of government (state authorities or agencies) for accounting, human resources and payroll functions.
- •Implement e-invoices:

from suppliers to take e-invoices, agencies themselves issue e-invoices of sale.

- •Implement self service portal for employees to send or get their own information (e-documents) to servicepoint
- •Implement Web-based reporting system.



•Implement financial, personnel and payroll accounting software SAP for all agencies (253)



#### What kind on software?

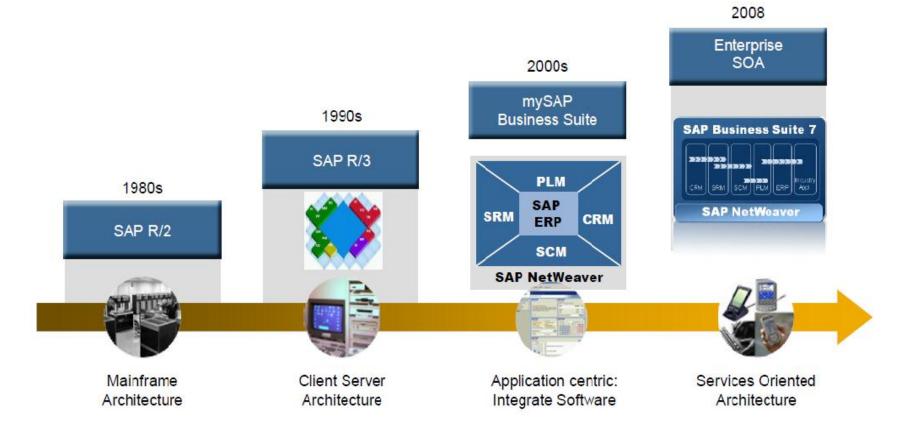
- Standard software
- •Financial, personnel and payroll accounting integrated in one software
- Local partners
- Used in State level
- Possibility to integrate with other software



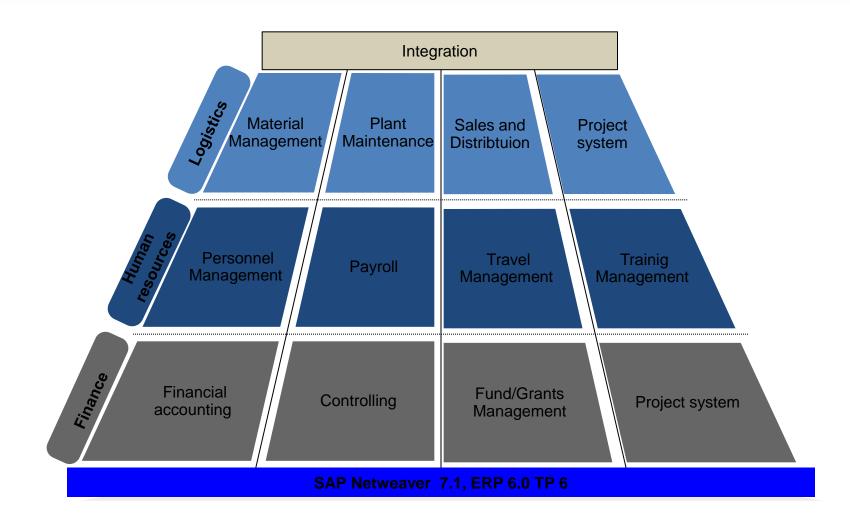
#### **SAP**

- •2001 SAP for Treasury and State Budget.
- •2002 Ministry of Finance and governing area (Custom Board, Tax Board, Statistical Office, Procurement Agency)
- •2005 Ministry of Agriculture, Ministry of Justice (+ 10 courts), Ministry of the Interior, Ministry of Social Affairs
- •2009 used SAP (one installation) by 50 agencies











## Project achieves(2010-2012)

SAP (one installation) used by 50 agencies (2009) – 115 agencies (2012) We have financial accounting standards
We have personnel accounting and payroll standards



•Implement e-invoices:

from suppliers to take e-invoices,
agencies themselves issue einvoices of sale.



•Implement self service portal for employees to send or get their own information (e-documents) to servicepoint



## RIIGI TUGITEENUSTE KESKUS **Self-service portal**

I and my employer

- Recruting
- Leaving
- Moving
- Personal data
- · Sign standard forms

Working time and vacation

- · Vacation,
- Vacation schedule
- Timetable

**Travels** 

- Travel plan
- Travel expensies

**Assets** 

- My assets (responsible for)
- Assets assignement

Purchase orders

- Material catalogue
- Purchase from catalogue
- Receive materials

**Trainings** 

- •Training plan
- Training registration
- Sharing training materials



#### **DEMO**

https://puhkused.fin.ee/



•One service point in every ministry for the area of government (state authorities or agencies) for accounting, human resources and payroll functions.



## Service points 2012 (1)

All governing area agencies use central service points

- Ministry of Justice
- Ministry of Social Affairs
- Ministry of Finance
- Ministry of Economic Affairs and Communications



## Service points (2)

Some governing area agencies use central service points

- Ministry of Culture (SAP)
- Ministry of Agriculture (SAP)
- Ministry of Interior (SAP)
- Ministry of Defence
- •Ministry of the Environment (SAP on 01.05.2013)
- •Ministry of Education and Research (SAP on 01.06.2013)
- Ministry of Foreign Affairs



•Implement Web-based reporting system.



### **SAP BusinessObjects**

We have ~62 web based standard reports

Log on to system: 58 228

Active users: 565

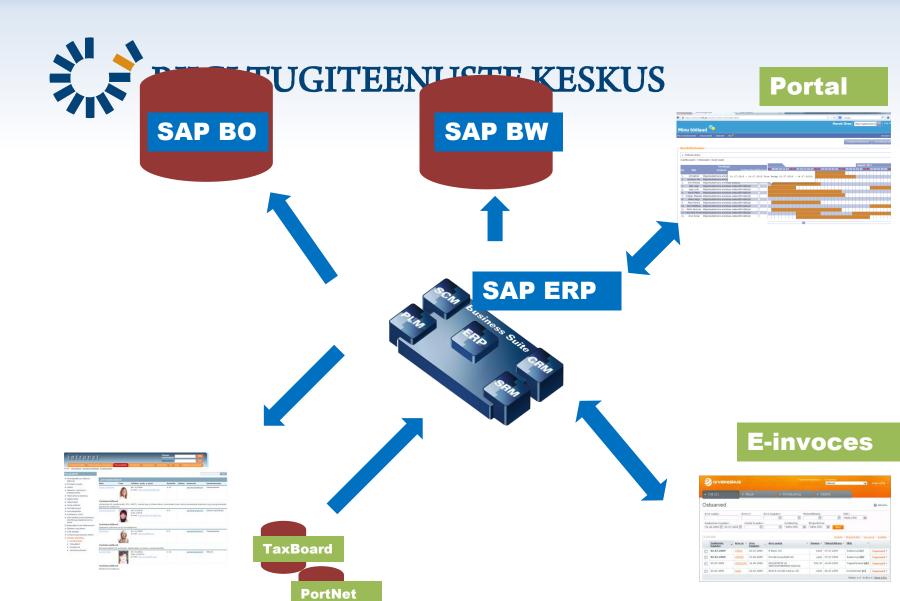
The average time for the launch of the

report: 6.9 sec



#### **DEMO**

https://aruanded.fin.ee/



## RIIGI TUGITEENUSTE KESKUS Project Plan (Example:01.01.2015)

Activity	May 2014	June. 2014	July. 2014	Aug. 2014	Sept. 2014	Oct. 2014	Dec. 2014	Jan. 2015	Feb. 2015	l
Function model										
Software										
integration plan										
SAP analyze										
phase										
SAP realization										
phase										
SAP final										
preparation phase										
SAP Go Live								1.01.2015		
Old system										
Archiving										
User support										



#### Lessons to learn

Organizations change management is important Agencies have they own business processes Agencies don't want leave they old information systems



Thank you!

Marek.ilves@rtk.ee