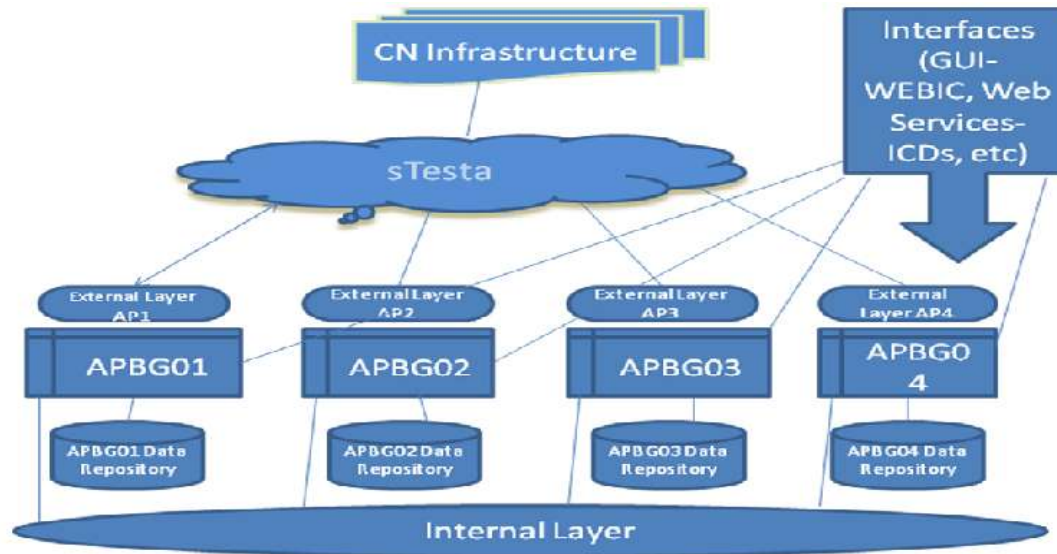




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Bulgaria

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- ▶ Projects in BG
- ▶ Projects in Ministry of Labour and Social Policy

1. In September 2011 the Ministry of Labour and Social Policy, through its "European and International Social Law" has launched a project "Strengthening the capacity of the Ministry of Labour and Social Policy for the implementation of European regulations on coordination of social security systems", which is over 26 months. The project is funded by the Operational Programme "Human Resources Development", financed by the European Union through the European Social Fund.

The project aims to create sufficient administrative capacity in institutions of the Republic of Bulgaria, responsible for Regulation 883/2004 for effective implementation of social security rights of the Bulgarian citizens and of their families, who move and work within the European Union, European Economic Area and Switzerland.

The project provides training focused on several topics, two of them are related to electronic data exchange:

- Electronic exchange of information between institutions
- Business flows and new documents / structured electronic documents and portable documents /

The new regulations are in force from 1 May 2010 .. They introduce new rules and procedures and are entirely in a new level – including the electronic exchange of information and they require extensive training and guidance of institutions, which will be achieved through this project we hope.

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2. Ministry of Labour and Social Policy has been nominated as a beneficiary of a Project No BG051PO 001-6.2.16 under the Human Resources Development Program financed by EU Structural Funds. The project is devoted to development of electronic data base for the purposes of R883/2004.

At this stage MLSP has made a proposal (application form) to the Human Resource Development Program.

Now the Evaluation Commission of the Human Resource Development Program is envisaged the proposal and it is expected approval.

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▶ RESULTS AND RECOMMENDATIONS



▶ General outcomes

1. Implementation of EESSI should occur as soon as possible – sector by sector with coordinated bilateral and multilateral agreements.
2. There should be clear rules on how to proceed during the transitional period, taking into account all aspects – legal, administrative, technical.
- ▶ 3. Coordinated and transparent access to EESSI during the transitional period.
4. There should be provided detailed clear and comprehensive technical manuals with examples with updated versions.
- ▶ 5. There should be a new possibility to define more roles in WEBIC /for security purposes/
- ▶ 6. The problematic with the transliteration should be clarified both from technical and business side.
- ▶ 7. There should be sufficient EC resources to reply on time and make updates to documentation.
- ▶ 8. Precise definition of TO
- ▶ 9. It should be defined which versions of paper SEDs should be used.
- ▶ 10. The project recommends deeper and more comprehensive business testing.
- ▶ 11. Development road map (AC 490 Annex 1) should be clarified in the sense of explanation of each JIRA ticket.

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- ▶ Proposals to all project countries
 1. All project countries should keep working actively towards EESSI even in the perspective of extension of the transitional period.
 2. We should cooperate closer between national seminars.
- ▶
- ▶ Recommendations to Bulgaria
 1. Deepening and continuing the coordination between experts of the different institutions, EESSI projects and sectors.
 2. To utilize membership in the testing group in order to express Bulgarian needs.
 3. To review decision to use WEBIC and not the initial application.
- ▶ Other remarks to Bulgaria
 1. Other project countries found out a huge positive progress in the Bulgarian National EESSI project since the Helsinki seminar in April 2011.
- ▶ Issues for the next national seminar
- ▶ National training plans
- ▶ Review of the recommendations we've made already in Helsinki and Sofia.
- ▶ Exchange of “good practices” from the management of the national EESSI projects.



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AP Num	Using WebIC X	Using ICD X	Ability to exchange data through Webic	SED Analysis completed	EESSI Internal project for AP
NHIF, APBG01 - Benefits in kind	For now- Webic 2	Will use ICD, version is not fixed	Yes	Yes	No for now, Planning
ASA APBG02 family benefits	Webic 2	N/A	YES	Yes	INTERNAL PROJECT
NRA, APBG03 Determination of the legislation applicable	Webic 2	Will use ICD5, may be later ICD3	Yes, problems are reported in JIRA	Yes	will use local NRA resources
NSII APBG04 Unemployment, sickness and family benefits, Old-age, Invalidity, Survivor's pensions and Recovery	Webic 2	Will use ICD3	Yes, problems are reported in JIRA	Yes	Working with internal team now, planning to start internal project



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AP Num	Staff, involved for internal solution	Testing staff	Staff Business analysts	Staff IT specialists	EESSI Hardware and Software	Exchanging the missing data with other AP	Number of work places in the AP
NHIF, APBG01 - Benefits in kind	No	10 to 12 The working group from different sectors, including IT	7	4	Acceptance environment with 3 server (2 virtual), Red Hat 5.4., CentOS 6.2.	Yes	20 in the Central office and 56 in the Regional offices
ASA APBG02 family benefits	2	3	3	2	Acceptance environment with 3 virtual server, Red Hat 5.4	Yes	2 in Central Office and 28 regional workers
NRA, APBG03 Determination of the legislation applicable	3	10 to 15	10	2 to 4	Test environment as described in EESSI tech recommendations	Yes	80 to 100
NSII APBG04 Unemployment, sickness and family benefits, Old-age, Invalidity, Survivor's pensions and Recovery		10, from 6 different sectors	4		4 virtual servers, Red Hat 5.4, separated by NDS, AP_RI, WEBIC, ICD, 2 power virtual servers for internal solution	Yes	500, incl. the Central Office

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AP Num	Centralized or Decenrtelized system	Number of In/Out docs/Month	Problems with sytem performanse(Webic)	Ability to start normally in 2014	Other
NHIF, APBG01 - Benefits in kind	Centralized with SED processing from the Regional Offices	7000 to 7500	Yes, on stress tests	Yes	Planing to start with pilot offices
ASA APBG02 family benefits	Expected to work on centralized system in 2013.	400	YES	yes	N/A
NRA, APBG03 Determination of the legislation applicable	Centralised with SED processing from the Regional Offices	1500 to 2500	Yes, also with the messages status	Yes	Questions about normal data exchange. Needs about next data exchange control, and data loss
NSII APBG04 Unemployment, sickness and family benefits, Old-age, Invalidity, Survivor's pensions and Recovery	Centralised with SED processing from the Regional Offices	15000 in and out, (7500/7500) , 5000 for the Central Office, 1500 for the Regional Offices	Yes, also unrecognized errors appeared, some problems may be are not solved	Yes	Questions about installation, development and support

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- ▶ What we did to now:
 - Set -up the environment;
 - Install the EESSI hardware and software;
 - Tune the connection to sTesta;
 - Test the connectivity to CN;
 - Test the last NDS, AP_RI, WEBIC versions;
 - Participate to the testing countries meetings;
 - Participate in a testing countries test weeks;
 - Use the real testing cases in the last test week;
 - Analyze the most common problems in the acceptance environments;

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- ▶ What we do now
 - Installing the new versions, provided by the DG Employee;
 - Analyze the problems together with the other test countries in the last test countries meeting in Roma as well. We try to analyze the problems and clear formulate them;
 - Trying to see how the system will works in a real mode;
 - Trying to organize local teams and projects;

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- ▶ What we do not know and what do we need
 - The important think is a WebIC usability;
 - We have not information about end of the T0;
 - The most important think is ICD 3/5 and connection to them. Expecting more practical examples;
 - We do not knows can we use FSC from our own application;
 - We expecting to use flows as they are implemented in WebIC – in the same way to have functionality on the local level and to have ability to use flows and controls as WS as part as interfaces ICD

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- We expect more information about SED validation mechanism in WS.
- Also we actively participate in the reflection period and trying to be constructive to resolving the problems.
- We have not enough information about important technical system behavior: support the local data store, analyze the system logs, system recovery and any critical situations in the system behavior.
- We are worried about the system data recovery if some system crash occurred

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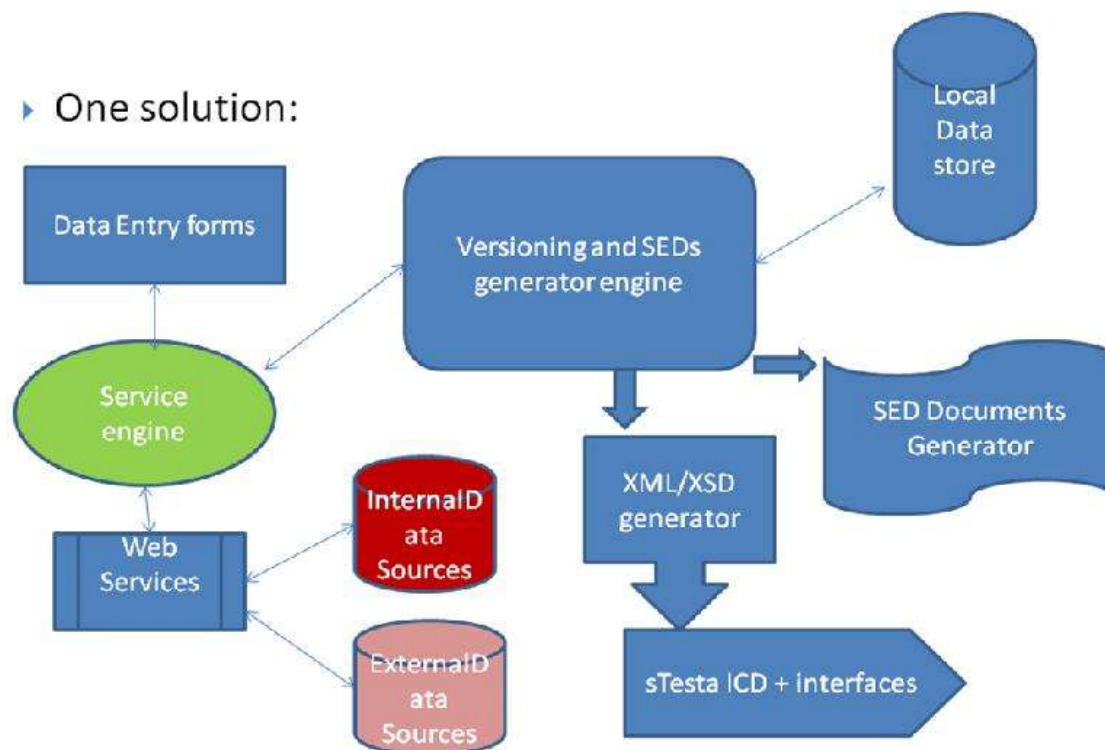


- ▶ What we have to do and carefully analyze ?
 - What is EESSI system for us. Where is the borders between the EESSI system in the EU level, recommendations and local country needs
 - Is WebIC is exactly the application that we need and what is the ability to use own application
 - Is the documentations is precise and enough for ability to start WS usages. What is the advantages of the ICD and how to be sure that the projects about the WS usages are correctly defined

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► One solution:



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Thank you!
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