

*Project 1: Backend system for electronic services
and e-payments integration*



*Project 2: Portal solution for e-services
implementation, integration and management*



Projects' status report



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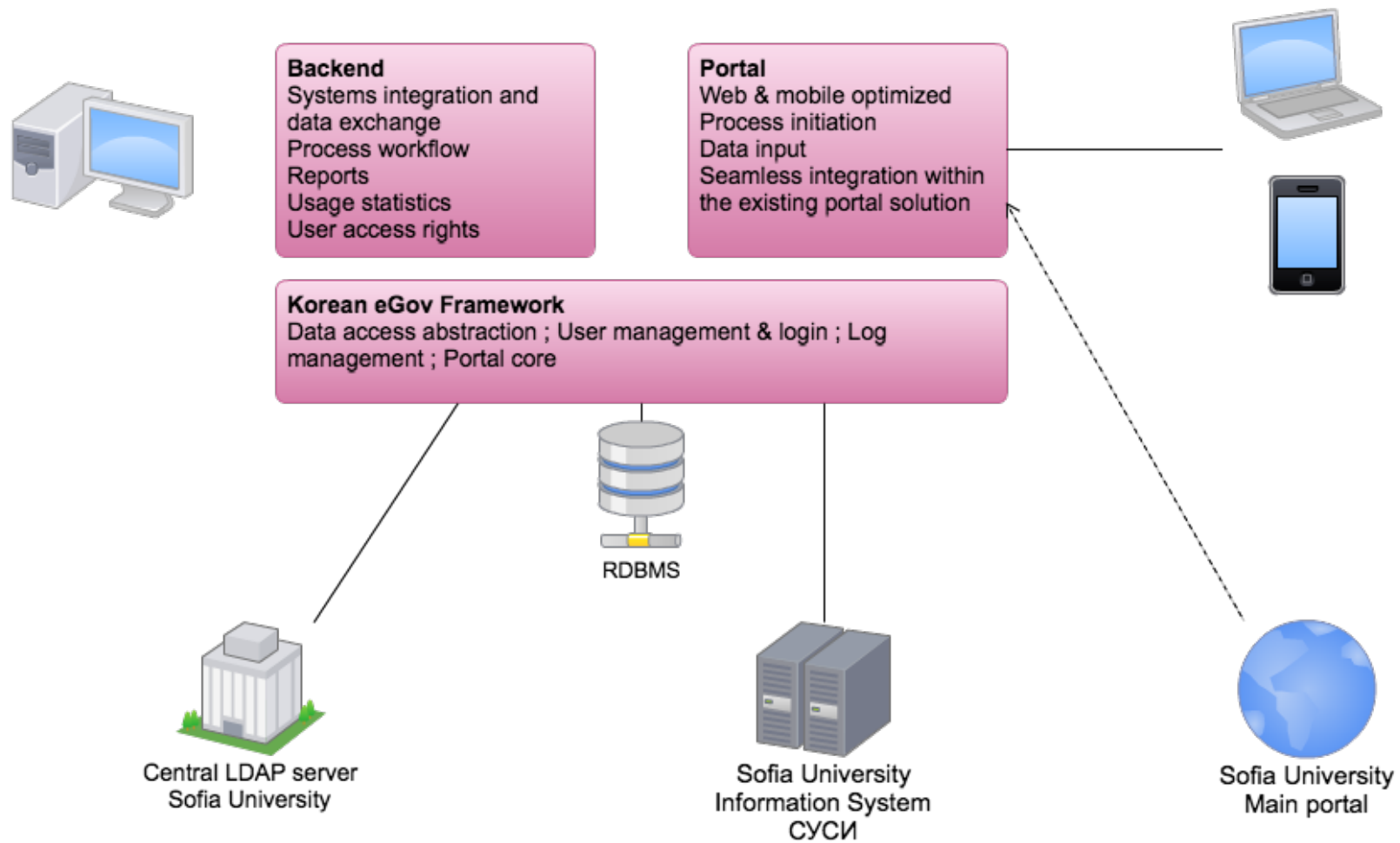
eServices

- Student's certificate
 - Request submission via the public portal
 - E-payment if required, depending on the type of certificate, purpose and/or special circumstances
 - Back-office process management, verifications, reports
- Specialized GPA reports
 - Specialized reports to be used as the basis for scholarship and campus admission for each semester
- Submission, assessment and administration of scientific projects for the Sofia University's Internal Scientific Funds

Current status

- Business analysis phase is to be completed during week 21-25 Nov 2011
- Acceptance process and test definitions are to be completed during week 21-25 Nov 2011
- Final meetings pending
- Due to tight deadlines, parallel tasks have been initiated:
 - Sample apps up and running using the Korean eGov framework
 - Evaluation and assessment of different modules of the Korean eGov framework and how do they fit in the system architecture and specific requirements.

Architecture overview



Major risks

- **Lack of English documentation for the Korean eGov framework**
 - limited number of demo projects
 - comments and error messages in Korean
- Organizational delays
- Specifics in external systems to be integrated
- Adoption

Risk mitigation strategies (1)

- Korean eGov framework training by experts
 - Specific questions
 - Hands-on training
 - Face-to-face discussions with the experts
- Solid experience in J2EE and other technologies to be utilized in the project
- Solid experience in systems integration
- Successful track record in eGov services implementation

Risk mitigation strategies (2)

- Strict software specification and process definition
- Regular meetings with the administration and external systems' developers
- Short development cycles; QA
- Clear separation of responsibility

Thank you.

