

Tartu University

Dear Professor Dumas,

According to your call we propose following ideas for the student teams:

1. Short-term trainings app

E-Governance Academy trains every year around 25 groups of high level government officials from various countries globally.

Trainings take place in Estonia, mainly in Tallinn, and the trainings consists lectures and study visits to the various government institutions. The task is to provide to the guests' overview about the Estonia e-governance principles and practices.

Until today we provide for the guests a lot of information in paper (agenda, training materials, feedback questionnaires, etc.). At the same time, almost all guest has smartphones or tablets and they can use wireless internet almost everywhere in the training rooms and hotels.

We'd like to provide for our guests, searching for the fully digital experience in Estonia, all training information in the digital format with the mobile app.

In cooperation with the students we'd like to develop trainings app, providing following functionality:

- Training agenda with background information
- Information about the trainers and lecturers
- Various background information
- Links to the map about the locations
- Training materials and presentations
- Feedback about the training
- Push notifications in the case of the changes
- Various languages
- Other functionalities

2. Integrated information screen

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Most of the trainings take place in our training and office premises in Tallinn.

In cooperation with the students we'd like to develop integrated information screen application. We'd like to develop solution, allowing to present in the screen following (but not limited to) data feeds:



e-Governance Academy's project management, trainings and consulting services are in compliance with the Quality Management Standard ISO 9001:2015.

- Weather in various locations
- Departures and arrivals in Tallinn Airport
- Tallinn public transport (like next tram to Tallinn Airport from the closest tram stop)
- Web cameras from various locations
- News feeds (CNN, ERR English, etc.)
- Other feeds

We consider important easy administration module, i.e. if there is delegation from Queensland, Australia, we can easily browse weather and webcams Brisbane.

From our side, we can provide enthusiastic supportive team, international experience and high level competence in the mentoring process. We will also provide necessary hardware for experimenting, testing and implementation.

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With best regards,

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The E-Governance Academy

The e-Governance Academy (eGA) is a non-governmental, non-profit, non-partisan organization, founded for the creation and transfer of knowledge concerning e-governance, e-democracy and the development of civil society, based in Tallinn and Tartu, Estonia.

eGA is a joint initiative of the Government of Estonia, Open Society Institute (OSI) and United Nations Development Programme (UNDP), founded in 2002.

eGA trains and advises leaders and stakeholders in using information and communication technology (ICT) to increase government efficiency and to improve democratic processes with the aim of building open information societies.

eGA implements that mission through training, research, consultancy and change management support. All activities are policy and implementation oriented, rather than technical or academic. eGA's strong competencies are based on the international experience of its experts, having remarkable hands on experience and a long track record in public sector ICT development. To complement its core staff of twenty two persons, eGA uses a wide network of e-governance experts, working in governmental organizations, academic research institutions and private companies.

eGA has trained more than 3000 officials from more than 50 countries and led or participated in more than 50 ICT projects on the international, national, and local level.

Currently eGA runs projects in Ukraine, Moldova, Georgia, Armenia, Namibia, Palestine, Kyrgyzstan, Uzbekistan and other countries.

The main donors for the projects are the European Union, World Bank, OSI as well as US, Estonian, United Kingdom and Swedish Governments.

In cooperation with Tallinn University of Technology, e-Governance Academy has designed and implemented a Master's program to train e-governance specialists who are very needed around the world. The curriculum of the program gives students broad knowledge of the makings of a modern state – transition to e-governance, its management and development – and brings together science, practices and knowledge in these fields.

eGA has obtained ISO 9001:2015 certificate on project management, trainings and consulting in the field of e-governance.

Additional information:

www.ega.ee

<http://2017.tallinnconference.ee/>