Tartu University

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

**Integrated information screen**

E-Governance Academy [www.ega.ee](http://www.ega.ee) 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. Most of the trainings take place in our training and office premises in Tallinn.

In cooperation with the Tartu University Master Degree students we’d like to develop *integrated information screen application*. We’d like to develop solution, allowing to present in the big 60’ screen in our main lobby following (but not limited to) data feeds:

- 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, BBC World, ERR English, etc.)
- Other feeds

We consider important an *easy administration module*, i.e. if there is delegation from Queensland, Australia, we can easily browse weather and webcams of Brisbane. The administration of the screen will be held by administrative assistant, i.e. person without programming knowledge.

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,

Hannes Astok
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 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 thirty four 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 3500 officials from more than 70 countries and leaded 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 ad consulting in the field of e-governance.

Additional information:
www.ega.ee