

Newsletter

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Information Broker System development Green and efficient with ITS

BSR is one of the areas with the highest concentration of transport activities in Europe. Along with all economic benefits of this, the intensifying traffic poses risks to safety and creates an environmental impact which cannot be ignored.

THE EAST WEST TRANSPORT CORRIDOR is facing continual rapid growth of traffic, the intensity of which is hard to forecast today. These circumstances form the need for immediate steps to develop efficient and "greener" transport solutions.

WHICHEVER typical characteristics or elements of a green corridor we take into account real-time access to reliable and up-to-date information is always a key to economically efficient performance. To meet this challenge, development of an innovative, IT-based Information Broker System has been envisaged as one of the tasks of the EWTC II project.

The system is expected to cover and channel such aspects as traffic intensity and conditions, logistics services, availability of intermodal premises, weather conditions, customs clearance, bookings, e-payment, etc. It is intended for a large and diverse group of end

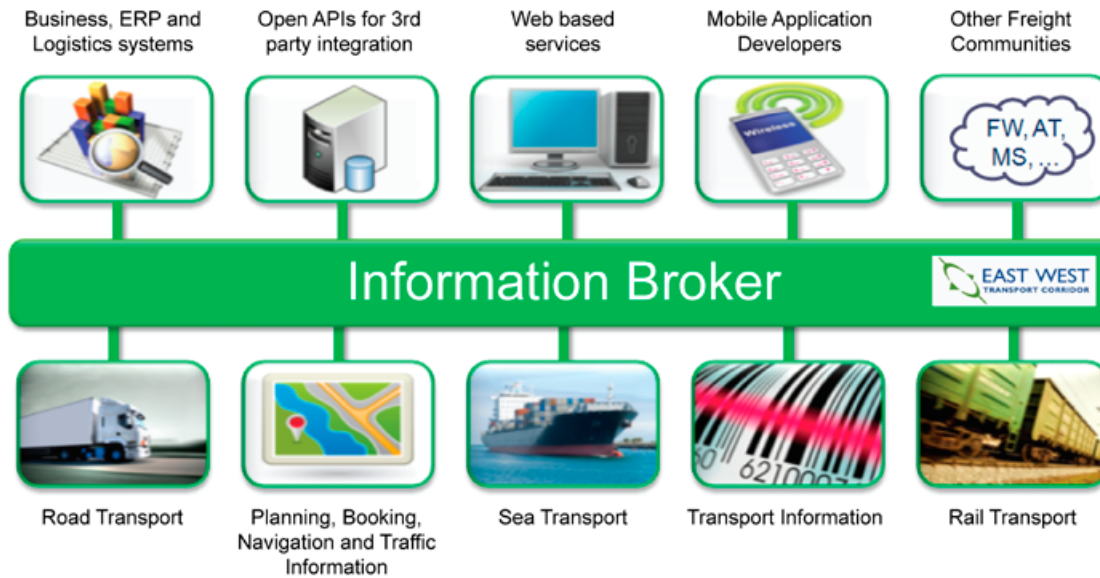
users: cargo owners, transport and traffic operators, public administration as well as a mix of public and private stakeholders.

NETPORT.KARLSHAMN, is the Information Broker System task leader. "We regard ITS in logistics and transport chains to be a significant tool for reaching sustainability in all different aspects," says Per Ola Clemedtson, NetPort.Karlshamn.

THE UNDERTAKING will be managed by the Sweden-based company, Info24 – a digital information broker, providing access to external information sources on a business-to-business exchange basis. For the purpose of the project, Info24 is co-operating with Sweco – an international engineering consultant.

"What we will demonstrate is a switchboard for digital information exchange, where those who want can publish information for public use and others can exchange information with the partners of their choice. We will only supply the structure, the owners of the information are completely in possession of their information and decides with whom to share this information", explains Clemedtson.

THE SOLUTION builds on Info24's Information and



Media Exchange (IMX) used for connecting databases and such physical resources as vehicles, machines and containers. The solution will be provided as a so-called cloud service, where customers do not need to own the physical infrastructure, but consume the resources provided on demand as a service and pay for what they actually use. The Information Broker system will constitute a practical contribution to the Green Corridor development and thereby to more sustainable transports.

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Constituting meeting of the East West Transport Corridor Association



Green Corridor Watch

CONSTITUTING MEETING OF EWTC ASSOCIATION

Representatives from China, Denmark, France, Germany, Kazakhstan, Lithuania, Mongolia, Russia, Sweden and Ukraine, met in Vilnius the 29th of June to constitute the East West Transport Corridor Association.

THE EWTC ASSOCIATION will be responsible for the longterm management of the East West Transport Corridor past the end of the EWTC II project through a maintained economical and political dialogue between the states and partners in the corridor as well as in other regions. The East West Transport Corridor's international competitiveness will be maintained through continued cooperation in the fields of transport development and innovation. The EWTC Association will also work as a joint voice representing its partners in the European Commission and international transport organizations.

ALGIRDAS ŠAKALYS, Head of CCITL VGTU and Vice Chairman of the Lithuanian Intermodal Transport Technology Plat-



The association's international competitiveness will be maintained through continued cooperation in the fields of transport development and innovation.

form, was elected President of the EWTC Association, and Lin Beizhang, executive chairman of the Euro-Asia Continental

Landbridge Logistics Association, and Sven-Åke Svensson, Mayor of the city of Karlshamn, were elected Vice Presidents.



GREEN CORRIDOR WATCH

The first workshop of the SuperGreen project was held in Helsinki on June 28th. The full name of the project is "Supporting EU's Freight Transport Logistics Action Plan on Green Corridors Issues".

The audience of the workshop consisted of logistics service providers, shippers, carriers in all surface modes, intermodal transport companies, policy makers, researchers and analysts, environmental organizations, and other stakeholders interested in green logistics.

The next project workshop will be held in Naples on October 19th.

Read more about the project at WWW.SUPERGREENPROJECT.EU



Lead partner:



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Brief summary of EWTC II:

GREEN COOPERATION STIMULATE ECONOMIC GROWTH

Through international cooperation, the aim of the project is to develop and work for efficient, safe and environmentally friendly handling of the increasing amount of goods going east-west in the south Baltic region. The project will prepare stakeholders in the region to enhance sustainable transport planning and smart IT solutions in the field of transport.