



21 January 2016

The Swedish Transport Research Portal and its Sub Portals: Example of Commissioned Activities

Birgitta Sandstedt, Library and Information Centre (BIC) Director, Swedish National Road and Transport Research Institute (VTI)



The Swedish Transport Research Portal and its sub portals. Example of commissioned activities

Birgitta Sandstedt
Director at Library and Information Centre (BIC),
Swedish National Road and Transport Research
Institute (VTI)

17th International Conference, Rio de Janeiro, Brazil, May 17-19th 2016
Registration is open! »

VTI PUBLICATIONS

- > Infrastructure maintenance
- > Vehicle technology
- > Environment
- > People in the transport system
- > Planning and decision-making processes
- > Traffic analysis
- > Traffic safety
- > Transport economics
- > Transport system
- > Pavement technology

[Read and download our publications »](#)

LATEST NEWS

All News VTI publications

Sensitivity analysis of an asphalt deformation model

2016-01-08

VTI PUBLICATION. Increased commercial traffic volume, higher axle load limit, more frequent use of wide tyres and a tendency towards higher tyre pressure have resulted in increased rates of rutting on asphalt pavements. Being able to predict a road's or pavement structure's... [Read more... »](#)

Train scheduling; principles, rules-of-thumb and outcome

2015-12-23

VTI PUBLICATION. The Swedish Transport Agency (Transportstyrelsen) has commissioned VTI to assist in deepening the understanding of the way in which existing railway infrastructure can be efficiently used. The assignment also includes giving advice to the agency's regulatory... [Read more... »](#)

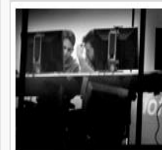
Revision of criteria for selection of road lighting class – A pre-study

2015-12-21

VTI PUBLICATION. For increased energy efficiency within the road sector, some attention has been given to road lighting. Reducing the energy use for road lighting can primarily be achieved by

SERVICES

[Services A-Z »](#)



> Driving simulation



> Crash safety testing



> Road material laboratory, services



> On-road measurement





trans
guide

1 **TRANSGUIDE** is the website with the National Transport Library Catalogue, the National Transport Research Database, the Conference Diary and more.



2 **ENERGY EFFICIENCY IN THE TRANSPORT SECTOR** contains information about current or recently completed R&D projects including results. Only in Swedish.



3 **KOLL'S** main purpose is to help public transport researchers and other stakeholders to keep up with the constant stream of information.

TRANSAM

4 **TRANSAM** is a consultative forum where transport R&D issues of common interest for the participating Swedish authorities are treated.





ENERGIEFFEKTIVISERING I TRANSPORTSEKTORN

Ett program finansierat av Energimyndigheten

[Startsida](#)

[Alla projekt](#)

[Väg](#)

[Sjö](#)

[Järnväg](#)

[Programkonferenser](#)

[Om](#)

JÄRNVÄG

Transportforskning inom väg, järnväg och sjöfart

Energimyndigheten finansierar forskning för mer energieffektiva transportlösningar. Ett av programmen är "Forsknings- och demonstrationsprojekt inom energieffektivisering i transportsektorn". Det startade 2010 och är nu inne på den andra etappen, vilken pågår fram till och med 2017. Syftet är att bidra till uppbyggnad och utveckling av en hållbar kunskapsgrund

[Sök i databasen](#)

Sök...



Select:

[Swedish research projects](#)

[Public transport literature](#)

[International case studies](#)

[International research projects](#)

[Links](#)

Welcome!

The main purpose of this website is to facilitate cooperation between public transport researchers and other stakeholders. Operators, officials and other practitioners must be able to access results from applied research. It could be time consuming to keep up with the constant flow of information or search for answers to questions you have. KOLL will try to give you a short cut!



Swedish research projects



Public transport literature database



International case studies



International research projects



Links



Welcome to TRANSAM

A consultative forum where issues of common interest for the participating authorities are treated.

- Supports authorities in their R&D investments in the transport sector
- Focuses on R&D issues of interest to several participating agencies

TRANSAM is led by a steering committee with representatives from the agencies and authorities. A great deal of coordination is done in sub-teams to the committee. An important foundation for the activities within TRANSAM is to create a comprehensive picture of all R&D activities within the area.

[Read more about Transam](#) ▶▶

Inloggning för administratörer:

User Name

Password

Remember Me

Calls

VINNMER Marie Curie Academy Outgoing

The purpose of this call is to support experienced researchers' careers through mobility and interna...

VINNMER Marie Curie Industry Outgoing

The purpose of this call is to support experienced researcher careers through mobility and internati...

[See all Calls](#) ▶▶

On topic

EUREKA Innovation Week 2016

Smart Cities – Sustainable & Attractive Communities The Swedish EUREKA Chairmanship is p...

[All Events](#) ▶▶



SWEDISH TRANSPORT
RESEARCH PORTAL



Select database:[National transport library catalogue](#)[National transport research database](#)[Conference diary](#)[Open data](#)[Link collection](#)[Periodicals](#)[Dennis database](#)[News from research](#)**Welcome to Transguide!**

The website contains several databases with information about transport research. Transguide covers all modes and disciplines of transport. Subjects are primarily traffic, road users, vehicles, transport and infrastructure and various aspects of these such as behaviour, economics, environment, psychology, politics, safety and ITS.
[Read more about Transguide.](#)

We cooperate with

The main focus for our National transport library catalogue and National transport research database are Swedish transport research. For international transport research VTI Library and Information Centre cooperates with TRID. We have also been involved in the work leading to the introduction of a new search engine: [Transport Research Portal](#).

**TRID**
the TRIS and ITRD database

TRID provides access to more than one million references to transportation research literature and projects worldwide.

**TRANSPORT**
RESEARCH PORTAL

Transport Research Portal is developed as part of the Hermes Project, an international collaborative project funded by the European Commission FP7 programme, and is a common portal for accessing information from databases and websites worldwide.



More information and contact:

<http://www.transportportal.se>

<http://www.vti.se/en/library/>

bic@vti.se

birgitta.sandstedt@vti.se