

Mångfaldskonferensen 2008

## WAYS TO DIVERSITY

- HARMONIZING TRANSPORT INFRASTRUCTURE WITH THE LANDSCAPE

## PROGRAMME SCIENTIFIC CONFERENCE 7-8 OCT

8:30–9:30	Registration, coffee	
9:30	Conference opening session: Presentation of the research programme Include	J-O Helldin (Swedish Biodiversity Centre, CBM) and Andreas Seiler (Swedish Agricultural University, SLU)
	Session 1	Chair: J-O Helldin, CBM
9:45	Identifying and prioritizing needs to mitigate the barrier effect of infrastructure	Andreas Seiler, SLU
10:00	Focal species for transport infrastructure planning – from concept to practical implementation	Grzegorz Mikusinski, SLU
10:15	Wildlife passages – How to evaluate their effectiveness?	Edgar van der Grift, Alterra, NL
10:30	Coffee	
	Session 2	Chair: Andreas Seiler, SLU
11:00	Combining limit values for the impact of infrastructure on humans and wildlife	J-O Helldin, SLU
11:15	Better treatment of cumulative effects in EIA/SEA	Lennart Folkeson, VTI (Swedish National Road and Transport Research Institute)
11.30	Cultural heritage values and infrastructure planning – problems and opportunities	Anders Wästfelt, Stockholm University
12:00	Lunch	
	Session 3	Chair: Lennart Folkeson, VTI
13:00	Towards sustainable transport infrastructures: The landscape concept as tool to include ecological and cultural values in planning	Per Angelstam, SLU
13:15	Methods for measuring perceived qualities in the landscape – from quantitative to qualitative reserach	Sofia Jönsson and Marianne Lindström, Kalmar University
13:30	Landscape in EIA – a case study of the new N-S highway link in Stockholm	Hans Antonson, VTI (Swedish National Road and Transport Research Institute)
13:45	Assessing functionality of ecological infrastructures: the need for regional spatial planning, but by whom?	Per Angelstam, SLU
14:00	Generating transformative power in an inert planning system: reflections on implementation gaps, structural resistance and strategy making	Karolina Isaksson, KTH (Royal Institute of Technology)
14:30	Coffee	
	Session 4: International outlook	Chair: Karolina Isaksson
15:15	Landscape fragmentation in Norway – wild reindeer as an example	Olav Strand, Norwegian Institute for Nature Research (NINA)
15:45	On the Way to Harmony – overview of Polish situation	Ewa Kaczmarczyk, Center of European Union Transport Projects, Polen

continuance

	7 OCTOBER (continued)	Malagurata Diskeyeles / Day Angelstawa CIU
16:15	Towards sustainable landscapes: planning processes for transport and ecological infrastructures in NE PolandMalgorzata Blicharska / Per Angelstam, SLU	
16:30	Conclusions	
17:00-18:00	Workshop for researchers (optional)	
19:00	Social event: Drink, pub food and mingle at Biotopia (Uppsala biological museum, see conference map)	
WEDNESC	DAY 8 OCTOBER	
8:30	Concluding discussion from the scientific conference: Identifying prospects for future research – what and where are the crucial knowledge gaps?	
9:30	Coffee	
10:00	Welcoming ceremony and introduction for practitio- ners conference *	J-O Helldin (CBM/INCLUDE) and Urban Emanuelsson (Director Swedish Biodiversity Centre)
10:10	Welcome to Uppsala *	Anders Björck, Governor Uppsala County
10:20	Transport infrastructure and the natural-cultural landscape – a challenge for society. Discussion.*	Lars Nilsson, Swedish National Road Administration, chair of TransportMistra board Karin Svensson Smith, Member of the parliamentary Committee on Transport and Communications Jan Skoog, National Railroad Administration Michael Frisk, National Heritage Board Ebbe Adolfsson, Swedish Environmental Protection Agency Magnus Nilsson, Swedish Society for Nature Conservation <i>Chair: Urban Emanuelsson, CBM</i>

11:30 Summary from the scientific conference \* Bjørn luell, Statens Vegvesen, Norge 12:00 Information about the excursion \* 12:15 Lunch 13:30–17:30 EXCURSION: NATURE AND CULTURE ALONG THE E4 UPPSALA-MEHEDEBY MOTORWAY 19:00 Conference dinner at Uppsala Castle

\* In Swedish. Translation into English will be provided

The conference is organised by the Swedish Biodiversity Centre in cooperation with Include. Include is a part of TransportMistra and is financed by MISTRA (the Foundation for Strategic Environmental Research), the Swedish Road Administration, the National Rail Administration, the National Heritage Board and the Swedish Environmental Protection Agency.



Swedish Biodiversity Centre

















