

Bentley User Group Sweden - Användarmöte 2012

Torsdag 8 november Dag 1(2)								
Lokal	New York							
08:30	Kaffe och registrering / Coffee and registration							
09:30	Välkomna/Welcome							
	Presentatör	Thomas Vincent						
09:35	Corporate update and future directions for Bentley Systems – globally and in Sweden							
	Presentatör	Alan Lamont, Bentley Mattias Hemmingsson, Bentley						
10:30	Platform Keynote							
	Presentatör	Chris Bober, Bentley						
11:30	BUS - Årsmöte							
	Presentatör	BUS-Styrelse						
12:00	Lunch							
Lokal	Paris (Building-SIG)	Stockholm (Civil/Rail workshop)	Sydney (Civil-SIG)	New York (Rail)	Washington (Platform)	Hong Kong (Geospatial/Platform)	London (Plant/Mining)	Milano (Workshops)
13:00	B1 - Bulding Keynote	X1 - Workshop: Introduction to Roadway Designer for InRoads and Rail Track - SELECTseries 2, Beginner level This introduction hands-on workshop provides the basics for getting started with Bentley's InRoads Roadway Designer	C1 - Bentley Civil Keynote This keynote will provide an overview of the new features of Bentley Civil SELECTseries 3 products, as well as the benefits they will bring users.		P1 - Tips and tricks Tine är tillbaka med sina omtyckta tips och tricks.	G1 - Whats new in Bentley Map SELECTseries 3 and beyond	MP1 - Bentley Plant Directions	W1 - Bentley Descartes and Pointclouds Learn to use Bentley Descartes pointtools among others the Visual Explorer. This Workshop is for all MicroStation users not only Geospatial users
13:50	Presentatör	Alan Lamont, Bentley	Robert Nice, Bentley	Mike Wilson, Bentley	Tine Lai, Bentley	Jeff Bielefeld, Bentley	Inge Olerud, Bentley	Benoit Fredericque, Bentley
14:00	B2 - Introduktion till AECOSim Building Designer – översikt och funktioner	X1 cont. - Workshop: Introduction to Roadway Designer for InRoads and Rail Track - SELECTseries 2	C2 - Bentley Civil - Looking Into the Future Beyond SELECTseries 3 What is Research and Development doing now? This presentation will answer this question and more, as it looks to the future to see what may be coming from your Bentley Civil Development Team.		P2 - Publishing update This presentation will cover the latest ProjectWise InterPlot, Dynamic Plot, and Dynamic Composition Server V8i SELECTseries 4 releases.	G2 - WFS and the new GIS interoperability in Bentley Map SELECTseries 3	MP2 - OpenPlant Power PID Process/ Flow Schema design	W1 cont. - Bentley Descartes and Pointclouds
	Presentatör	Jonas Wahlberg, Bentley	Robert Nice, Bentley	Jay Vose, Bentley	Jo Wright, Bentley	Jeff Bielefeld, Bentley	Magnus Cullberg, Bentley	Benoit Fredericque, Bentley
15:00	Kaffe och kaka / Coffe and Cake							
15:20	B3 - How to migrate to AECOSim Building Designer from previous products	X2 - WORKSHOP SELECTseries 3: Corridor Modeling (Beginner) This hands-on workshop will provide Bentley Civil users initial training on the new Corridor modeling capabilities. If you have mastered Roadway Designer, nothing is lost - it has just got a lot easier and more interactive. If you have struggled with Roadway Designer, struggle no more!	C3 - Projekthantering i Förfar Stockholm	R1 - Power Rail Track presentation SELECTseries 2 In this presentation, we will review the overall functionality of Power Rail Track and touch upon the most recent enhancements. We will touch upon turnouts in a bit more detail. This discussion will be expanded in the hands-on Rail Track Workshop.	P3 - Moving to MicroStation Print Organizer MicroStation V8i (SELECTseries 3) now allows you to attach InterPlot Design Scripts when plotting from Print and Print Organizer. By utilizing the latest printing features in MicroStation and the InterPlot Settings Files equivalent called Print Styles, it is easier than ever to move to MicroStation Print and Print Organizer.	G3 - Tips and Tricks for Bentley Map Discover all possibilities with Bentley Map. Useful tips and tricks are shown that will help the user to explore the full potential of the program.	MP3 - OpenPlant Modeler 3D Plant design	W2 - Views Lär dig nytt eller få det repeterat: DisplaySet, Saved Views, Groups, Clip Volume och allt annat som har med Views att göra!
16:10	Presentatör	Volker Thein, Bentley	Joe Waxmonsky, Bentley	Thomas Vincent, ÅF Mike Clarke, URS Neill Ferguson, URS	Richard Bradshaw, Bentley	Jo Wright, Bentley	Jeff Bielefeld, Bentley	Magnus Cullberg, Bentley Tine Lai, Bentley
16:20	B4 - Workflow in AECOSim Building designer. Using Hypermodels and Project explorer etc	X2 cont. - WORKSHOP SELECTseries 3: Corridor Modeling (Beginner)	C6 - SELECTseries 3: Geometry Dynamic, interactive, associative, and relative – Bentley Civil geometry has entered a whole new world! This session will cover the creation, editing, and symbolization of geometry as well as import of legacy data into the new geometry paradigm and export to native data structures.	R2 - Mäljarbanan - BIM och järnvägsprojekting	P4 - ProjectWise update and the future	P11 - Technical Support Group Technical support, presentation of support organisation and proces for logged cases. How to best work and make use of Bentleys TSG team.	MP4 - AutoPlant, whats new and what is coming	W3 - Cells Celler är mera än en symbol. Repetera allt du kan göra med celler. Fields, tags, annotation scale, 3D, shared cells, Google, pattern med mera.
17:10	Presentatör	Jonas Wahlberg, Bentley	Joe Waxmonsky, Bentley	Jay Vose, Bentley	Vectura	Arnold van der Zijden, Bentley	Damien Mulligan, Bentley	Magnus Cullberg, Bentley Tine Lai, Bentley
18:30	Middag / Dinner							



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Fredag 9 november Dag 2(2)								
	Paris (Building-SIG)	Stockholm (Civil/Rail workshop)	Sydney (Civil-SIG)	New York (Gemensamt (fm) Rail (em))	Washington (Platform)	Hong Kong (Geospatial /Platform)	London (Plant/Mining)	Milano (Workshops)
08:00	Kaffe och smörgås							
09:00	B5 - Practical use of Generative design. Good examples.	X3 - Civil Design Review: 3D Modeling and Clash Detection (Intermediate) Many Bentley users have been creating 3D information-rich, spatially-correct modeling for years. Others are just becoming aware of the ease, power, and availability of 3D modeling. This hands-on workshop will help you take better advantage of your civil information modeling, especially on such tasks as	C5 - Samgranskning med Bentley Navigator i Förbifart Stockholm	R3 - Informationsmodellering i järnvägskorridoren Lågspänning, Tele, Signal och Kanalisation	P5 - Dynamic Views	G4 - Point Cloud tools and Scalable Terrain model functionality within Bentley Descartes SELECTSeries 3	MP5 - Bentley AutoPIPE – Pipe Stress Analysis solution and STAAD.Pro	W4 - Hands-on workshop Introduktion till Bentley Navigator
09:50	Presentatör: Lars Moth-Poulsen, Bentley	Joe Waxmonsky, Bentley	Grontmij	Håkan Norling, Bentley	John Frampton, Bentley	Benoit Fredericque, Bentley	Badreddine Ziane, Bentley	Magnus Cullberg, Bentley Jonas Wahlberg, Bentley
10:00	B6 - Google and simulations with MicroStation Learn how to take advantage of new simulation capabilities to explore the solar exposure and shading of your models based on location and time of year	X3 cont. - Civil Design Review: 3D Modeling and Clash Detection (Intermediate) - cont.	C7 - SELECTseries 3: Civil Cells Many engineering tasks include similar workflows with varying parameters, for example intersections and roundabouts. Bentley Civil is developing methods for these "similar-but-different" designs that will allow you to develop standards with parametric settings. This presentation will introduce the concept of "civil parametric cells", and the possibilities are only limited by your imagination.	R4 - Power Rail Overhead Line - SELECTseries 2 In this presentation, we will review the overall functionality of Power Rail Overhead Line and touch upon the most recent enhancements. We will discuss how to best adapt the product, so that you can get a quicker return on your investment.	P6 - Bentley Transmittals Have you ever been in ProjectWise and need a way to send out drawings, then this is a session you should not miss. For the first time a live demo, showing how Bentley Transmittals works.	P12 - Pointtools - verktyg för punktmoln och möjligheter i praktiken inom bygg och mark.	MP6 - Bentley's Mining Solutions - Overview	W4 cont. - Hands-on workshop Introduktion till Bentley Navigator
10:50	Presentatör: John Frampton, Bentley	Joe Waxmonsky, Bentley	Jay Vose, Bentley	Richard Bradshaw, Bentley Håkan Norling, Bentley	Arnold van der Zijden, Bentley	David Johansson, ATS	Inge Olerud, Bentley	Magnus Cullberg, Bentley Jonas Wahlberg, Bentley
11:00	B7 - Building Views	W5 - Build your 3D skills In this workshop, get hands-on training on the basics of surface modeling and feature modeling using MicroStation V8i. Find out how to combine the various modeling tools to produce a wide range of complex 3D forms.	C4 - SELECTseries 3: Advanced Corridor Modeling The advancements for Corridor Modeling in SELECTSeries3 are just too many to cover in a single presentation; however, this advanced session will provide an overview of new concepts and capabilities for using reference files, targeting graphics, using design file clipping, and much more.	R5 - Let's Talk Subsurface Utilities In this interactive session we will discuss and demonstrate many of the ideas and concepts contained in the next generation subsurface utilities products. Be prepared to discuss your thoughts and ideas during this discussion.	P7 - ProjectWise Explorer and Bentley Navigator on the iPad now and in the future with mobile i-models	G5 - Bentley Map Customization In this session attendees will be provided information on various techniques that can be used to customize the Bentley Map environment to increase productivity of data capture and maintenance workflows. Using the Bentley Geospatial Administrator, attendees will be shown a number of techniques that can be used to further extend the intelligence of their XFM data model and the resulting data capture and maintenance environment.	MP7 - 3D scanning av tunnlar och gruvor med Pointtools • Effektiv data inhämtning och bearbetning • Snabb beräkning av tvärsektioner, volymer, areor • Geologiska analyser av bergartsgränser och sprickor • Skapa gruvkartor • Analysera installationer i en tunnel, frigång etc.	X4 - SELECTseries 3, Terrain Modeling (Beginner) This hands-on workshop will introduce users to the new terrain modeling tools in Bentley Civil. To help you incorporate this new, advanced technology into your everyday workflows, you will learn how to create terrain elements and make the most of templates and styles to best display your design.
11:50	Presentatör: Jonas Wahlberg, Bentley	Tine Lai, Bentley	Joe Waxmonsky, Bentley	Jay Vose, Bentley	Stephen Jolley, Bentley	Jeff Bielefeld, Bentley	Rolf Berlin, ATS	Robert Nice, Bentley
12:00	Lunch							
13:00	B8 - Svenskt dataset	W5 cont. - Build your 3D skills	C8 - SELECTseries 3: Terrain Modeling - Part 1 With SELECTSeries3, the DTM becomes an integral part of the 3D model with the DTM stored in the DGN. Scalable, transportable, dynamic and exceptionally fast, the new DTM element is ready for use. In this presentation you will learn how to create, display, and utilize the new terrain modeling.	R6 - Administering Bentley Civil Software An insightful look at user responsibilities for configuring and maintaining Bentley Civil products. Attendees will learn how to create tasks and custom workflow menus; work with DGNLIBS to set up preferences and apply basic skills to create element templates, filters, etc. For all Bentley Civil advanced users.	P8 - BIM model deliverables: ODBC, Excel, IFC, 3D PDF, i-models etc	G6 - The all new import of survey data into Bentley Map. Data from almost any survey instrument from various data formats can be imported and features, attributes and terrain models created.	MP8 - eB-Enterprise bridge data quality manager Implementering av dokumenthantering med eB hos LKAB i projektet DORIS - Dokument Ordning och Reda i System	X4 cont. - SELECTseries 3, Terrain Modeling (Beginner)
13:50	Presentatör: Anna-Brita Krakenberger, Jonas Wahlberg, Volker Thein, Andreas Liungberg	Tine Lai, Bentley	Jay Vose, Bentley	Mike Wilson, Bentley	Stephen Jolley, Bentley	Benoit Fredericque, Bentley	Jonny Siikavaara, LKAB	Robert Nice, Bentley
14:00	B9 - ProConcrete	X5 - SELECTSeries 3 Horizontal Geometry (Beginner) This hands-on workshop will provide introductory training for the creation, manipulation, and annotation of new vertical geometry in Bentley Civil SELECTSeries 3. Can you live without dialogs and menus? You will never want to go back after learning to use the new intuitive, contextsensitive vertical geometry tools.	C8 cont. - SELECTseries 3 Technology Preview: Terrain Modeling - Part 2 An overview for InRoads, MX, and GEOPAK users transitioning from TINs and DTMs to the new terrain element within MicroStation. Converting legacy data, transitioning styles, and handling multiple terrain models within DGN.	R7 - Trafikverkets projektdatabas för stora projekt	P9 - Project Explorer	G7 - LIDAR och redigering av punktmoln TerraSolid visar TerraScan och hur man kan importera, redigera och klassificera laserpunktmoln.	MP9 - Applikationer för geologi och planering i Microstation	W6 - Building views workflows in AECOSim Building Designer
14:50	Presentatör: Gernot Jeromin, Bentley	Robert Nice, Bentley	Jay Vose, Bentley	Trafikverket	John Frampton, Bentley	Mika Salolahti, TerraSolid	Erik Ludvigsen, NTNU Trondheim och Frode Tørresdal, Norconsult	Jonas Wahlberg, Bentley
15:00	Kaffe och kaka / Coffee and Cake							
15:20	B10 - ProjectWise in a Revit and AutoCAD World Get good tips, and advise in how you manage this in SELECTSeries 4 of Bentley ProjectWise	X5 cont. - SELECTSeries 3 Horizontal Geometry (Beginner)	C9 - SELECTseries 3: Non-Corridor 3D Modeling Not all 3D modeling is a corridor, but Bentley Civil tools work just as well for non-linear tasks. This presentation will take a look at many of the non-linear modeling tasks that can be undertaken using the same tools you use for corridor modeling.	R8 - Schedule simulations in Civil Infrastructure projects Learn how to make schedule simulations of your projects, how to best prepare your model and what tools to use.	P10 - A 360 degree review of 3D in MicroStation This lecture for the experienced MicroStation user offers an excellent overview of the wide range of 3D modeling capabilities available in MicroStation V8i. It describes which combination of these modeling toolsets is most effective for different types of designs.	C10 - Introduction to gINT gINT is used to collect, gather, manage and present different types of geotechnical data.	B11 - ProSteel	W6 cont. - Building views workflows in AECOSim Building Designer
16:10	Presentatör: Arnold van der Zijden, Bentley	Robert Nice, Bentley	Mike Wilson, Bentley	Joe Waxmonsky, Bentley Jay Vose, Bentley	Chris Bober, Bentley	Gary Logan, Bentley	Gernot Jeromin, Bentley	Jonas Wahlberg, Bentley
16:10	Avslutning/Closure							
16:30								

