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ÅRSMØDE 2010

**8.-10. november
Munkebjerg Hotel, Vejle**

NORDIC CIVIL 2010

	Skovsal A	Skovsal B	Skovsal C	Munkebjergsalen
09:00	Kaffe og registrering / Coffee and registration			MANDAG
09:30	Velkomst ved formand Carsten Ahm, COWI (<i>Munkebjergsalen</i>)			
10:00	Bentley Systems. Hvor står vi og hvor bevæger vi os hen? – globalt som i Danmark. <i>Alan Lamont & Steen Læssøe, Bentley (Munkebjergsalen)</i>			DEN 8. NOVEMBER
10:30	A1 - Getting started with Bentley Map Getting started with Bentley Map from GeoGraphics projects or simple design files. Examples of how to use Bentley Map without an XFM project will be discussed. <i>Keith Raymond, Bentley</i>	B1 - ProjectWise, Managed Workspace Multiple offices or working a lot in an offline environment, then a managed workspace may be the answer to your problems. Use ProjectWise to make sure that the same workspace is available to every part of your organisation at any time. <i>Ari Rantasalo, Bentley</i>	C1 - IFC-model Export to IFC. How do you gather all data, how will we use the IFC model, and what can you expect of such a model. <i>Volker Thein, Bentley</i>	D1 - Tips and Tricks in MicroStation V8i For MicroStation users and CAD managers: This session will cover all the latest and coolest tips and tricks for getting the most out of the latest release of MicroStation V8i. <i>John Frampton and Tine Lai, Bentley</i>
11:20				
11:30	A2 - 3D bygningsmodeller Generalisering af 3D bygningsmodeller til opdatering af 3D bymodeller og tekniske grundkort i den kommunale organisation <i>Brian Sheldon, SITE arkitekter og Peter Byrn, Bentley</i>	B2 - ProjectWise InterPlot and Dynamic Plot V8i Update A presentation of the latest release of ProjectWise InterPlot and Dynamic Plot products, including an insight into the future. <i>Jo Terri Wright, Bentley</i>	C2 - Erfarenheter av Navigator som hjälpmittel Med Navigator som hjälpmittel kan vi få större nytta av våra modeller. Kollisionskontroll, rapporter och en ny sorts kommunikation med byggarbetarplatsen är exempel på hur Sweco har använt Navigator för att utveckla processer och samverkan. <i>Anna-Brita Krakenberger, Sweco, Sverige</i>	D2 - Dynamic Views 3.0 The next generation For MicroStation users, CAD managers, and project coordinators: This session will introduce you to new concepts in intelligent model based delivery that will improve project insight and collaboration. Key topics covered will be dynamic views, intelligent plans production, and model-based deliverables. <i>John Frampton, Bentley</i>
12:20				
12:30	Frokost / Lunch			
13:30	KEYNOTE: Discover the new value in MicroStation V8i In the session you will see the most popular enhancements and learn which new and improved features to expect, some of those might help you getting your work done faster. Also get a sneak peek at what's new in the next V8i SELECT release. Furthermore Chris will give an update on the results of the meetings between the Danish bentleyuser.dk delegation and the Bentley team at BE in Philadelphia in May. <i>Chris Bober, Bentley (Munkebjergsalen)</i>			
14:20				
14:30	A3 - What can be done with XFM and Bentley Map Learn how to use simple XFM features with Bentley Map. Simple placement methods including annotation will be shown. The various features of Bentley Map (Data Browser, Map Manager, Interoperability) will be shown. <i>Keith Raymond, Bentley</i>	B3 - ProjectWise Navigator Skal du håndtere Revit, I-models, Shape og IFC filer i samme produkt, for evt. clash detection, simulering eller redlining, så er Navigator svaret. Følg med når Lars gennemgår bla. Revit Plugin og I-model integrationen. <i>Lars Moth-Poulsen, Bentley</i>	C3 - Bentley hjælp til selvhjælp Bentley Selectservices giver alle en række ekstra muligheder til selvhjælp så som: <ul style="list-style-type: none">• Be Community• Selectservices.bentley.com• Selectserver.bentley.com• Institute• Docs Kom og hør hvilke muligheder som du har og hvordan det virker. <i>Ane Mortensen, Bentley</i>	D3 - Ny Nørreport – 4 delprojekter Nørreport station i København skal renoveres og moderniseres. Ny Nørreport er fællesbetegnelsen for 4 delprojekter med hver sin rådgivergruppe og 3 bygherrer. Kom og hør om de udfordringer, der ligger i CAD samarbejdet, hvor der bliver brugt mange forskellige applikationer, som skal munde ud i et fælles sæt udbudsmateriale. <i>Gita Monshizadeh, Grontmij Carl Bro</i>
15:20				
15:30	Pause / Break			
15:45	A4 - Brugererfaring med implementering af XFM LE34s applikationer er blevet flyttet fra Microstation med anvendelse af tags til PowerMap med anvendelse af XFM features. Man travlagte anvendelsen af XFM-schema og Geospatial Administrator af flere grunde. Indlægget vil berøre hvordan det er gjort og hvilke forhindringer der er blevet mødt og hvordan de er forsøgt omgået. <i>Erik Werring, Landinspektørfirmaet LE34 A/S</i>	B4 - ProjectWise Extended How does ProjectWise handle the other applications you might find at your office: Revit, ProSteel, AutoCAD, ArcGIS, Oracle. What are the costs? What can be done behind the scenes? Get a picture of the benefits as well as the limitations. <i>Rimantas Varanavicius, Bentley</i>	C4 - Kan GenerativeComponents anvendes til broer og tunneler? Indtil nu har vi mest set GC anvendt til organisk arkitektur. Måske kunne vi også udnytte det store potentielle i GC til at skabe regelbaseret geometri til tunneler og i broer. Efter en teknisk introduktion til GC, vil vi se på eksempler indenfor de to discipliner. <i>Lars Moth-Poulsen, Bentley</i>	D4 - Visualize Context with Point Clouds in MicroStation This seminar will highlight the integration of the Pointools vortex engine integration into MicroStation V8i for displaying and working with point cloud data in MicroStation. Key topics will include visualizing and working with point cloud data in the context of your infrastructure projects. <i>Chris Bober, Bentley</i>
16:35				
16:45	BentleyUser.dk - Generalforsamling 2010 (Skovsal A)			
17:45	Bentley Cafe* - et uformelt Café-arrangement, hvor du får mulighed for at møde og stille spørgsmål direkte til Bentleys udviklere, og tale med foreningens SIGformænd og ligesinde.			
19:00				
19:30	Middag / Dinner			

	Tree-Top 1	Tree-Top 4	Fjordsalen	Mødelokale 4+6	Mødelokale 3+5
09:00					
09:30					
10:00					
10:30	BENTLEYUSER		NORDIC CIVIL		MANDAG
					DEN 8. NOVEMBER
11:20	P1 - Bentley Plant - Directions How will the Bentley Plant solutions develop in the coming years? Will we see a closer connection between all the design applications? How far has Bentley come with the use of ISO15926? Is Open Plant ready for production?		E1 - Bentley Civil Update and Direction Welcome to the Nordic Civil User Conference. Mike Wilson, Development Director from Bentley Civil wil give an overview of the latest advances for Bentley Civil software and provide a glimpse of what the future holds for Bentley Civil tools and their use to facilitate your civil projects.		X1 - Hands-on workshop Introduction to InRoads V8i Roadway Designer (Beginner Level) This introduction hands-on workshop provides the basics for getting started with Bentley's InRoads Roadway Designer.
11:30	Carsten Gerke, Bentley (Tree-Top 1)		Mike Wilson, Bentley (Fjordsalen)		
12:20	P2 - AutoPLANT – The future plans What is the future plans for the AutoPLANT suite and how will it integrate with Open Plant and ProjectWise? Will we see 64 bit and support for Windows 7?	W2 - Hands-on workshop Annotation Scale i MicroStation V8i (Intermediate Level) Annotation scale blev introduceret i MicroStation V8 XM edition, og siden er der blevet flere værktøjer som kan udnytte faciliteten til at skalere elementer såsom tekster, mål, celler, linietyper, sheets mv. Skaleringen kan foregå på den aktive model du arbejder på, men du kan også skalere elementer der ligger i referencer.	E2 - What's New in InRoads V8i? This presentation highlights the new tools and enhancements delivered in the latest release of InRoads V8i as well as the benefits to InRoads geometry, overlay, earthworks and more.	F2 - InRoads Storm & Sanitary Update V8i - Tips & Tricks From creating networks, to producing drawings, to design and analysis to clash detection, see the best and latest with InRoads Storm & Sanitary V8i. Users that like to get some hand-on this subject should also take part in workshop X3.	Rob Nice, Bentley
12:30	Chris Binns, Bentley	Tine Lai Andersen, Bentley	Joe Waxmonsky, Bentley	Kevin Jackson, Bentley	
13:30					
14:20			Chris Bober, Bentley (Munkebjergsalen)		
14:30	P3 - Hands-on workshop Working with Dynamic Views in MicroStation V8i (Intermediate Level) Best practices for implementing dynamic views in your drawing production workflow. Learn how to integrate standards properly and include dynamic views, sheets models, annotation and styles.	W3 - Hands-on workshop Test Drive MicroStation V8i (Intermediate Level) Denne hands-on workshop giver mulighed for at opleve de nyeste muligheder i MicroStation V8i. Lær hvordan MicroStation kan hjælpe dig være mere produktiv. Key topics omfatter geo-koordination, Point Clouds, dynamic views, design modeling og design review. Prøv det på egen hånd - med vejledning naturligvis.	E3 - Simpel Visualiseringstekniker for Civil projekter Lær at kommunikere dit anlægsprojekt til det næste niveau med simple, men effektive visualiseringsteknikker	F3 - Bentley Rail Track and Bentley Rail Overhead Line V8i Update Bentley Rail Track and Bentley Rail Overhead Line V8i Update. Users that like to get some hand-on this subject should also take part in workshop X5.	X3 - Hands-on workshop Using InRoads Storm & Sanitary V8i (Intermediate Level) Get hands-on experience in the InRoads Storm & Sanitary V8i workshop that teaches the basics of creating models, displaying cross sections and profiles, detecting clashes visually etc.
15:20	Bogdan Wasylkiw, Bentley	Tine Lai Andersen, Bentley	Brian Sheldon, SITE arkitekter	Rob Nice, Bentley	Kevin Jackson, Bentley
15:30					
15:45	P4 - Hands-on workshop Working with Dynamic Views in MicroStation V8i (Intermediate Level) - Encore Best practices for implementing dynamic views in your drawing production workflow. Learn how to integrate standards properly and include dynamic views, sheets models, annotation and styles. (Please note this is a repeat of workshop P3.)	W3 - Continued	E4 - Using the new Site Modeler tools - Tips & Tricks This session will demonstrate how Site Modeler, a new set of tools in InRoads, can be used for grading projects and other site projects. Users that like to get some hand-on this subject should also take part in workshop X7.	F4 - Renoveringen af Nordbanen Nordbanen står over for en omfattende renovering. I sommeren 2010 blev der arbejdet i døgndrift med at renovere 25 km spor, fornæ 36 sporskifter og renovere 33 broer. Resultatet er en forsæt driftsikkerbane for de ca. 60.000 passagerer, der dagligt kører med S-tog på strækningen. Kom og hør erfaringerne fra projektet over projekteringen og til tilsyn i døgndrift	X3 - Continued
16:35	Bogdan Wasylkiw, Bentley		Lisa Whitson, Bentley	Amir Bigdeli, Grontmij Carl Bro	
16:45					
17:45			Civil Café - Bring your questions to this session and receive an answer from the Bentley Civil staff		
19:00					
19:30			Middag / Dinner		

	Skovsal A	Skovsal B	Skovsal C	Munkebjergsalen
09:00	KEYNOTE: Københavns Lufthavne I Københavns Lufthavne er alle bygge og anlægs discipliner samlet i en afdeling: Assets. Kristian Kongsted og Anders Bo Hauggaard fra Københavns Lufthavne, vil fortælle hvordan man skruer en håndtering af de mange bygge og anlægs aktiviteter (ny- og ombygning, ventilation og afløb, samt veje og pladser) sammen på en gang. <i>Kristian Kongsted, Underdirektør i Københavns Lufthavne og Anders Bo Hauggaard, Afdelingschef for Project Management (Munkebjergsalen)</i>			TIRSDAG
10:20	Pause / Break			DEN. 9. NOVEMBER
10:30	A5 - Har kommunens forsyningen råd til at spare 5 millioner? Hvorledes indsamles vejdata således at udbud i forbindelse med vedligeholdelse af vejnetet er så retvisende som muligt? Herudover demonstreres GIS4Mobile, mobil registrering og synkronisering af data med Microstation. <i>Nikolaj Møller Nielsen, Kloimøller, og Jan Thinglev Olsen, Hvenegaard & Jens Bo Landinspektører A/S</i>	B5 - Exploring MicroStation V8i Plotting Discover the new plotting features in latest release of MicroStation. Find out, how MicroStation plotting has been improved in the current release as well as what the future holds. See the new Print Organizer interface that replaces Batch Print, and much more. <i>Jo Terri Wright, Bentley</i>	C5 - SpacePlanner, Project Update and Space Management Connecting Space Planner with entrepise class facilities management. Learn in this session how to lay out spaces in preliminary design and incorporate this data into an enterprise class facility management application. <i>Bogdan Wasylkiw, Bentley</i>	D5 - Grundlæggende MicroStation visualisering Kom i gang med at visualisere dine MicroStation projekter med MicroStations visualiseringsengine Luxology. Emner som berøres; materialer, belysning; kamera setup. <i>Brian Sheldon, SITE arkitekter</i>
11:20	A6 - Anvendelse af 3D laserscanning på Nørreport station Nørreport station er en af de mest befærdede stationer i Danmark. I forbindelse med istandsættelse af betonkonstruktioner har man foretaget en 3D laserscanning (Terretisk laserscanning) af stationsområdet. Indlægget fortæller om baggrund for beslutningen, processen og anvendelse af resultatet ved projektering. <i>Gita Monshizadeh, Grontmij Carl Bro</i>	B6 - Automatisk Plotning hos Vejdirektoratet Demonstration af hvorledes Vejdirektoratet har automatiseret deres Plot funktion, samt andre smarte "indpakninger". <i>Morten Andersen, Vejdirektoratet</i>	C6 - Simulation and Energy Analysis Learn how to use building simulation to make the best decisions in order to accurately predict the annual energy consumption, cost and CO2 emissions of your building by using real world weather data, actual wall/partition/glazing construction data, and complex HVAC systems along with the detail of the EnergyPlus simulation engine. <i>Nigel Byrd, Bentley</i>	D6 - Visualization update A review of the visualization options in MicroStation, as well as an update on the MicroStation render engine Luxology. <i>Chris Bober, Bentley</i>
12:20	Frokost / Lunch			
12:30	A7 - Tiden efter DSFL DSFL dage er talte som udvekslingsformat, og der er mange steder at andre formater anvendes. I denne session vil der komme eksempler på opgaver hvor diverse XML og GML formater anvendes. <i>Jesper Stahl Madsen, Orbicon, Nikolaj Møller Nielsen, Kloimøller og Jan Thinglev Olsen, Hvenegaard & Jens Bo Landinspektører A/S</i>	B7 - AssetWise Lifecycle management, operational performance, and governance of infrastructure is the key for the return of investment for both owner and operator. So whether you are asset owner or adviser for asset owners you might get a benefit from knowing how the future looks with Bentley's AssetWise. <i>Carsten Gerke, Bentley</i>	C7 - DK Dataset til Architecture V8i Update af det danske datasæt til V8i med sfb-kodning på datastrukturen samt integrering af DBK kodningen på partsniveau. Datasættet er udarbejdet af en arbejdsgruppe under BYGSIG i samarbejde med Bentley. <i>Claus Johannessen, PLH og Volker Thein, Bentley</i>	D7 - Configurations, DGNLibs, and Workspaces - Putting It All Together This session will be a deep dive into the powerful capabilities of MicroStation workspaces and configurations. You will learn how to make the most of them to create the optimal configurations for your users and projects. Key topics will include workspaces, configurations and standards. <i>John Frampton, Bentley</i>
14:20	Pause / Break			
14:45	A8 - Bentley Map Tips and Tricks Some more advanced Tips and Tricks with Bentley Map. For Instance: topology cleanup, removing duplicated lines, editing multi features, filtering and locating features shown by 'real life' examples. <i>Keith Raymond, Bentley</i>	B8 - ProjectWise and ProjectWeb The usage of a ProjectWeb solution is becoming an everyday tool. But maybe, due to your ProjectWise installation, you already have a ProjectWeb in-house, you just need to activate it! This session will explain how to do it, and will show you what the end product looks like. <i>Rimantas Varanavicius, Bentley</i>	C8 - How to set up workspace in a BIM project Best practice in a BIM project, set up workspace, working with dataset, and setup the configurations files. <i>Lars Moth-Poulsen and Volker Thein, Bentley</i>	D8 - Hent aktuelle kort- og registeroplysninger ind i MicroStation Data stilles i større og større grad til rådighed som WMS og WFS services fra dataudbyderne, og flere og flere har adgang til disse data. Se hvordan aktuelle matrikelkort, tinglyste servitutter geografiske placering, ortofoto mm. kan hentes fra nettet med udviklede applikationer her til. Alt sammen med det formål, at anvende MicroStation til den videre databehandling. <i>Steen Vestergaard, LIFA A/S</i>
15:45	Afslutning af Årsmøde - Nordic Civil will continue			
16:10	B9 - PLOT SIG møde (Roundtable discussion) En del af dette møde vil være en videokonference med repræsentanter for udviklingsgruppen for plotteprodukterne. Mødet vil spænde bredt og indeholde de elementer vi til dagligt arbejder med, taler om eller går og ønsker vi havde. <i>Jo Terri Wright, Bentley og Frank Møller Christensen, Rambøll</i>			
17:00				
17:10				
18:00				
19:30	Middag			

	Tree-Top 1	Tree-Top 4	Fjordsalen	Mødelokale 4+6	Mødelokale 3+5
09:00					
10:20					
10:30	P5 - OpenPlant P&ID Come and see the new generation of software for P&ID design in this extended "Technology Deep Dive" session.	W5 - Hands-on workshop Test Drive MicroStation V8i (Intermediate Level) - Encore Denne hands-on workshop giver mulighed for at opleve de nyeste muligheder i MicroStation V8i. Lær hvordan MicroStation kan hjælpe dig være mere produktiv. Key topics omfatter geo-koordinations, Point Clouds, dynamic views, design modeling og design review. Prøv det på egen hånd - med vejledning naturligvis. (Bemærk denne workshop er en gentagelse af workshop W3.)	E5 - Earthworks and Harvesting Quantities with InRoads V8i This presentation provides an overview of harvesting quantities from your features and highlights the new tools for using Quantity Manager for your earthwork volumes. <i>Lisa Whitson, Bentley</i>	F5 - Brug af Bentleyuser.dk XIN standard Bentleyuser.dk har gennem mange år udarbejdet og vedligeholdt en XIN standard til brug i InRoads, Rail samt Storm & Sanitary. Kom og hør om hvilke fordele du har når du anvender denne XIN fil i dit daglige arbejde. <i>Marianne Rask, Roskilde Kommune</i>	X5 - Hands-on workshop Working with Rail Geometry Bentley Rail Track V8i (Intermediate Level) Rail design takes geometry to a new level. Turnouts, cant, regression, and more are explored in this hands-on workshop.
11:20					
11:30					
12:20	<i>Ari Rantasalo and Magnus Cullberg, Bentley</i>	<i>Tine Lai Andersen, Bentley</i>	<i>Joe Waxmonsky, Bentley</i>	<i>Kevin Jackson, Bentley</i>	<i>Rob Nice, Bentley</i>
12:30			Frokost / Lunch		
13:30	P7 - OpenPlant Modeler Come and see the brand new generation of software for 3D plan design in this extended "Technology Deep Dive" session.	W7 - Visualization Hands-on workshop Test Drive the Luxology Rendering System (Intermediate Level) Hands-on workshop provides an opportunity to learn how to create impressive visualizations in MicroStation using the iterative Luxology render engine, including camera setup, materials, lighting and animations.	E7 - The use of 3D Machine control in Skanska Norge AS Skanska Norge has used machine control for many years. Topics that will be covered at this presentation are: <ul style="list-style-type: none">• types of machines that Skanska are currently using (excavators, drilling rigs, and dredging vessels)• how stuff works• type of data that they need/use• data flow to and from machine control• benefits <i>Stian Lerbak, Skanska Norge AS</i>	F7 - Exploring Constraints and Using Display Rules in Roadway Designer This presentation provides insight on setting up templates for diverse scenarios using Roadway Designer constraints and display rules. You'll see just how easy it is to streamline your design processes for better efficiency. <i>Joe Waxmonsky, Bentley</i>	X7 - Hands-on workshop Working with Site Modeler (Intermediate Level) This hands-on workshop will demonstrate how Site Modeler, a new set of tools in InRoads, can be used for grading projects and other site projects. The workshop will show how elements easily can be added, copied, modified and assigned properties include the creation of dynamic sideslopes, cut/fill balancing, instantaneous merging etc. <i>Lisa Whitson, Bentley</i>
14:20	<i>Ari Rantasalo and Magnus Cullberg, Bentley</i>	<i>Bogdan Wasylkiw, Bentley</i>			
14:30			Pause / Break		
14:45	P7 - Continued	W7 - Continued	E8 - Praktisk anvendelse og definition af roadway templates Praktisk anvendelse og definition af roadway templates i InRoads og Bentley Rail Track <i>Li Peng, LiPREX</i>	F8 - Subsurface Utility Engineering and Clash Detection This presentation will review project workflows for subsurface utility engineering to highlight techniques used to "build" an information model containing 3D utility information. It will be demonstrated how to import utility information into a subsurface as elements and how it aided the design and construction process by leveraging clash detection. <i>Rob Nice, Bentley</i>	X7 - Continued
15:35					
15:45			Pause / Break		
16:10			E9 - Models, models, models: Now what? This presentation will show you how you can use the models for "downstream" processes and applications. Ever have to do construction staging and traffic control with your model, you can see the impacts of different types of scenarios. Who can use this model and how? How can a project manager use this to verify the design and tolerances? Using tools within MicroStation and InRoads to see your design in a whole new way. <i>Mike Wilson, Bentley (Fjordsalen)</i>		X9 - Hands-on workshop Resurfacing and Overlay Tools InRoads V8i (Intermediate Level) Ready for resurfacing and rehabilitation? This hands-on workshop delves into the new tools for automating your overlay processes.
17:00					
17:10			E10 - Tips and tricks for the Roadway Designer There are a lot of tips and tricks to take Roadway Designer to peak performance. It's easy when you "know the ropes"! Don't miss this presentation with focus on optimizing your modeling processes using minimal effort and less time. <i>Kevin Jackson, Bentley (Fjordsalen)</i>		
18:00					
19:30			Middag		

	Tree-Top 1	Tree-Top 4	Fjordsalen	Mødelokale 3+5
		BENTLEYUSER	NORDIC CIVIL	ONSDAG DEN. 10. NOVEMBER
08:00	Y11 - Building custom VBA and Visual Studio .NET applications for Bentley Map (Advanced Level) <p>This development training class will provide an introduction to techniques used to develop custom applications for the Bentley Geospatial Desktop range of products. Sample applications written in VBA, Visual Basic .NET and C# will be used to demonstrate XFM programming fundamentals. During the training class attendees will be introduced to the new online "Bentley Map Development and Product Customization Guide".</p>	Z11 - MicroStation V8i User Update (Intermediate Level) <p>Dette 1-dags update kursus dækker mange af de nye funktioner og muligheder i den nyeste version af MicroStation V8i med vægt på brugergrænsefladen og produktivitetsforbedringer. De nye muligheder i MicroStation V8i vil blive gennemgået og understøttet af en række tilhørende hands-on øvelser.</p> <p>Emner som dækkes: User Interface Update, Enhancements to Text, Project Explorer, Reference and Raster, Customization, Geo-coordination Tools, Viewing Items, Point Clouds</p>	E11 - Customizing XSLs for XML reports <p>You do not have to be a computer hacker to create your own custom reports or your own look and feel. This presentation addresses one of Bentley's top support categories: How can I change that report format?</p> <p><i>Lisa Whitson, Bentley</i></p>	X11 - Hands-on workshop Using the New Civil Geometry Tools (Intermediate Level) <p>A lot of power has been added to your geometry tools. This hands-on workshop demonstrates the new geometry tools now available in all of Bentley's civil products.</p>
08:50				
09:00	Kurset holdes igennem Bentley og koster DKK 4.000 ex. moms pr. kursusdeltager. Særskilt faktura fremsendes af Bentley Institut.	Kurset holdes igennem Bentley og koster DKK 4.000 ex. moms pr. kursusdeltager. Særskilt faktura fremsendes af Bentley Institut	E12 - Designing a Roundabout Using InRoads V8i <p>This presentation provides an introduction and overview of the roundabout tools provided with the V8i release of your Bentley civil products.</p> <p><i>Rob Nice, Bentley</i></p>	<i>Kevin Jackson, Bentley</i>
09:50	<i>Martin Roy, Bentley</i>	<i>Tine Lai Andersen, Bentley</i>		
10:00			Pause / Break	
10:15	Y11 - Continued (to 16:00)	Z11 - Continued (to 16:00)	E13 - Advanced Geometry for InRoads V8i Users <p>Have a tough geometry problem? Maybe you need to get more out of your InRoads solution. This presentation focuses on the expert tools in InRoads V8i for solving the hard problems.</p> <p><i>Joe Waxmonsky, Bentley</i></p>	X13 - Hands-on workshop Harvesting Quantities with InRoads V8i: Setting Up Quantity Manager (Intermediate Level) <p>Improve your productivity using InRoads V8i with quantity manager. This hands-on workshop focuses on how to enable style to take full advantage of pay items and how to harvest those quantities.</p>
11:05				
11:15			E14 - Integrating Civil Design, Mapping and Geospatial Data <p>With the release of V8i, Bentley civil applications now include all the capabilities of Bentley Map. This presentation will focus on how to improve your design workflows utilizing mapping and geospatial data, as well as combining the disparate formats for use with Google Earth.</p> <p><i>Kevin Jackson, Bentley</i></p>	
12:05				<i>Lisa Whitson, Bentley</i>
12:15			Frokost / Lunch	
13:00	Y11 - Continued (to 16:00)	Z11 - Continued (to 16:00)	E15 - Custom Workflows Through Task Menus <p>Are you using task-based menus with your civil applications? You should be! This presentation will show you how and the advantages of task-based workflows and menus.</p> <p><i>Rob Nice, Bentley</i></p>	X15 - Hands-on workshop Advanced Geometric Design for InRoads V8i (Advanced Level) <p>Take your geometry knowledge to the next level with InRoads V8i. This hands-on workshop explores the most powerful tools available for geometric design.</p>
13:50				
14:00			E16 - Civil Geometry and Roadway Designer <p>Use the results of a geometric design using the new dynamic geometry tools to drive a roadway designer modeling project.</p> <p><i>Mike Wilson, Bentley</i></p>	
14:50				<i>Joe Waxmonsky, Bentley</i>

Presenter Description SIG**Alan Lamont**

Vice President - Building International at Bentley Systems

**Ari Rantasalo**

Senior Consultant at Bentley Systems / Plant/Data Management

**Arne Mortensen**

Plot/Data Management

A senior IT professional with extensive experience with CAD and Engineering Information Management. Initially trained as a Mechanical Engineer, moved into IT after graduating as a Bachelor of Science in Mechanical engineering and progressed into a supporting role.

**Bogdan Wasylkiw**

Application Engineer at Bentley Systems UK / MicroStation/VIZ

**Carsten Gerke**

Senior Sales Director Plant Europe at Bentley Systems / Plant

**Chris Binns**

Product Manager for AutoPLANT at Bentley Systems / Plant

**Chris Bober**

MicroStation/Platform

Product Management of MicroStation, MicroStation Power Draft, and GenerativeComponents. I have been with Bentley since 1995 in various roles from technical sales to product marketing and product management. Prior to Bentley I was working as a support and training manager for a Bentley partner and as a Civil Engineer.

**Jo Terri Wright**

Product Manager / Plot

Manager of ProjectWise InterPlot and PW Dynamic Plot products as well as MicroStation's printing functionality. Came to Bentley when the InterPlot group was purchased from Intergraph in 2000. Jo Terri joined Intergraph as a support analyst at NASA's Marshall Space Flight Center in 1986.

**Joe Waxmonsky**

Product Manager / Civil

Registered professional engineer with more than 12 years civil engineering experience within highway, site and rail projects. Started at Bentley in 2004. Current tasks includes coordination and planning of future development projects for Bentley Civil software.

**John Frampton**

MicroStation Product Manager / MicroStation/Platform Works with AEC focused on users worldwide to bring functionality to market that assists their workflows. John has worked for various engineering firms on projects ranging from large roadway design to small site developments.

**Keith Raymond**

GeoSpatial

I am a Geospatial Desktop Product Manager working with Map as well as other applications such as Descartes. I have been at Bentley for 15 years.

**Kevin Jackson**

Bentley Systems in Madison, Alabama / Civil

Kevin Jackson has a bachelor's degree in construction management and civil engineering. Kevin has 24 years in the engineering, surveying and construction industry fifteen of which has been in the infrastructure/civil software industry.

**Lars M. Poulsen**

Senior Application Engineer / Building/DM

Situated at Bentley in Allerød Denmark, working with Plant products like MicroStation CAD, 2D, 3D, VBA, Project Wise, Bentley Architecture and GenerativeComponents.

Presenter Description SIG**Lisa Whitson**

I started working with InRoads in 1990 as a developer. Moved into support, certification and training. I have a background in MDL, MicroStation and InRoads SDK, XML and XSLT and I am the resource on the InRoads Professional Services team that executes custom reports, custom applications and updates on MDL applications.

Magnus Cullberg

Applications Engineer / Plant applications

Magnus Cullberg is working with Plant products like AutoPlant, AutoPipe, ProSteel, PlantFlow, PlantWise and OpenPlant. Prior to Bentley Magnus was working as Applications engineer at AEC AB, Senior Piping designer at FB Engineering AB and at Shell Refinery Gothenburg.

**Martin Roy**

Development Manager / GEOspatial

Martin Roy has a bachelor's degree in computer science. He has been with Bentley for 15 years working in a variety of products and technologies ranging from raster management and processing to high-performance server software. Martin works from the Quebec office in Canada.

**Mike Wilson**

Civil Software Development Director / Civil

Mike is currently the Director of Software Development for the civil engineering applications at Bentley. He has been developing CAD based engineering applications for over 25 years and holds degrees in Mechanical Engineering and Computer Science.

**Nigel Byrd**

Global manager, Bentley Building Performance Group / Nigel Bird graduated from The University of Liverpool with a degree in building services engineering. He joined Hevacomp as an applications engineer in 1993. Nigel ran technical support for 6 years and now runs sales outside of the US, for the newly formed Building Performance Group.

**Peter Byrn**

Bentley Allerød Office in Denmark / GeoSpatial M.Sc. in Surveying, Planning and Land Management and Remote Sensing Technology. My responsibilities are sales towards the Local Governments and Engineering consultants in Scandinavia. My interests are 3D GIS, 3D Modeling, BIM, Data Integration, Virtual Earth Applications etc.

**Rimantas Varanavicius**

Product Manager for ProjectWise / Data Management

In charge of ProjectWise Web and Web View Servers, also leading planning of Transmittals Management and next generation ProjecWise Workflows modules. Certified in Pragmatic Marketing Framework and has a masters degree in software engineering from Kaunas University of Technology.

**Rob Nice**

Civil

Rob Nice works with support, demonstrate and train the Bentley Road and Rail products from South Africa to Iceland. My training sessions will be very relaxed and informal so come along and learn something new and if you have any questions, wishes or complaints talk to me and I will try to help you.

**Steen Læssøe**

Industry Sales Director | Geospatial

Responsible for sales and distribution of solutions to Geo, Utilities and Government markets in the Nordic region.

**Stefan Sigvardsson**

Industry Sales Director in Scandinavia | Transportation

After a Master of Science in Civil Engineering 1986, Stefan has dedicated 95.65% of his working hours to CAD, at a consultant company, reseller, vendor, distributor and finally a vendor again, Bentley Systems.

**Tine Lai Andersen**

Bentley Institute Instructor / MicroStation

Bentley Scandinavia, Bentley Institute instruktør og konsulent. Tine er uddannet teknikum ingenør med skilb i speciale. De sidste 12 år er primært blevet brugt som underviser og konsulent, hvor der var behov for MicroStation kompetencer.

**Volker Thein**

Product Director - Bentley Building / Building

As a qualified architect, Volker Thein practiced architecture for 7 years before joining Intergraph, where he held marketing positions for the building design and facilities management applications for 12 years. He joined Bentley in 1997. Now his responsibilities include localized content and interoperability via industry standards, such as IFC.





TID:
Mandag d. 8. november kl. 9.00 til
onsdag d. 10. november kl. 16.00

STED:
Munkebjerg Hotel,
Munkebjergvej 125, 7100 Vejle
Telefon +45 76 42 85 00 - www.munkebjerg.dk

PRIS:

Medlemmer af bentleyuser:
Mandag-tirsdag - 1 middag og 1 overnatning: 3.350,- d.kr.
Mandag-onsdag - 2 middage og 2 overnatninger: 5.025,- d.kr.

Hvis du ikke ønsker overnatning, reduceres prisen med 300,- d.kr. pr. sparet overnatning. Hvis du deler værelse med en kollega, reduceres prisen med 150,- d.kr. pr. person pr. overnatning.

Ikke medlemmer:
Tillæg for ikke medlemmer 950,- d.kr.

TILMELDING:
Senest fredag d. 22. oktober 2010
Tilmelding via foreningens website: www.bentleyuser.dk

Tilmelding er bindende.
Hotelværelser tildeles efter først-til-mølle-princippet.
Deltagere, der deler værelse, garanteres overnatning på Munkebjerg Hotel.

bentleyuser. dk

bentleyuser.dk er en uafhængig brugerforening, hvis medlemmer benytter Bentleys programmer i deres professionelle virke. Foreningens formål er at formidle viden, kontakt og informationer til og mellem medlemmerne. Det gøres dels gennem dannelse af interessegrupper - SIG'er - inden for forskellige emner, dels ved at understøtte medlemmernes ønsker og krav til bentleys produkter.

En bestyrelse på 5 medlemmer varetager den daglige ledelse af foreningens virke og økonomi, mens SIG-formændene varetager den faglige udveksling bla. gennem SIG-møder, web-formidling og arrangementer som dette Årsmøde.

Formand:
Carsten Ahm, COWI

Tegner foreningen, har kontakt til leverandør og relevante foreninger, udsender mødeindkaldelser til bestyrelsес- og formandsmøder, sikrer afholdelse af generalforsamlinger og står for foreningens rejsearrangementer

Næstformand:
Michael Jepsen, Grontmij Carl Bro

Formandens stedfortræder, står for Årsmødekoordinering, koordinering af SIG'arbejdet, samt af øvrige foreningsmøder

Sekretær:
Anette Persson, Københavns Universitet

Referent på foreningsmøder, vedligeholder medlemsregister og dokumentarkiv, står for det praktiske arrangement ved Årsmødet

Kasserer:
Claus Johannessen, PLH Arkitekter

Løbende regnskab, årsregnskab og budget, kontingen opkrævning og betalinger

Web/Marketing:
Gita Monshizadeh, Grontmij Carl Bro

Drift, vedligeholdelse og udbygning af foreningens hjemmeside.

Bentley Plant SIG

Formand Lars Bjørn Christensen, FLS
Næstform. Henrik Hauge Thomasen, UNION Engineering

Formål:

At skabe et forum for Plant SIG'ens medlemmer til at udveksle erfaring og viden indenfor Bentley Plant produkter som AutoPLANT, PlantSpace og generelle Plant-værktøjer.



Byg SIG

Formand Birte Bæk, Henning Larsen Architects
Næstformand Erik Skov Hansen, Vilhelm Lauritzen AS



Formål:

Forum for brugere af Bentley Software inden for byggeri, 2D såvel som 3D. Produkterne spænder fra almindelig Microstation til Bentley Architecture, Structure, Electric, Generative Components samt andre applikationer inden for byggeri. Formålet er at udveksle erfaringer og ny viden.



Civil SIG

Formand Michael Jepsen, Grontmij | Carl Bro
Næstformand Sadri Zaabi, COWI

Formål:

At skabe et forum for de medlemmer, som til daglig arbejder med Bentleys anlægs-relaterede applikationer. At formidle information og udveksle viden indenfor Bentleys anlægs-relaterede applikationer. At videregive medlemmernes ønsker til leverandøren og herved være med til at præge produktudviklingen efter brugernes ønsker.



Data Management SIG

Formand Michael Friis Ørsted, Københavns Lufthavne
Næstformand Christian Joseph Jakobsen, COWI

Formål:

Muligheden for at diskutere data håndtering i et bredt forum. Erfaringer vedr. dokumenthåndtering med udgangspunkt i ProjectWise. Desuden diskuterer SIG'en de udfordringer BIM, IFC, Digitalt byggeri mv. giver i hverdagen.



GeoSpatial SIG

Formand Erik Wirring, LE34 Ballerup
Næstfm. Jan Thinglev Olsen, Landinspekt. Hvenegaard

Formål:

At skabe et forum for GEO SIGens medlemmer for at udveksle erfaringer og viden indenfor Bentley Geospatial produkter, samt GEO-relaterede arbejdsmråder med udgangspunkt i Dataudveksling med andre systemer, Databaser, ideer og erfaringer med fremstilling af konkrete produkter, Dataadministration af GEO-data mv.



MicroStation SIG

Formand Jeanette Bjerborg, EnviDan A/S
Næstfm. Jeanne Sanderhoff Schultz, EnviDan Øst A/S

Formål:

At udveksle brugererfaringer om Microstation
At skabe et brugernetværk om Microstation



Plot SIG

Formand Frank Møller Christensen, Rambøll
Næstformand Claus Frandsen, Atkins Danmark

Formål:

At skabe et forum for PLOT SIG'ens medlemmer for at udveksle erfaringer og viden indenfor Bentleys plotte-produkter ProjectWise InterPlot Organizer, ProjectWise InterPlot Server, Digital Print Room, ProjectWise Dynamic Plot, ProjectWise InterPlot Driver Packs, MicroStation Print Organizer mv., samt for publicering af intelligente digitale dokumenter og håndtering af plottere og anden hardware.



3D Viz SIG

Formand Brian Sheldon, SITE A/S
Næstformand Anders Faurby, PLH Arkitekter AS

Formål:

At udveksle brugererfaringer om Microstation,
samt andre visualiserings værktøjer
At skabe et brugernetværk om Microstation
visualisering SIG.