

AUGluk and Autodesk
would like to invite you to a
Geospatial User Group Meeting
to be held at
Autodesk UK, Farnborough, Hants
on

Tuesday 16th November 2010 starting at 09:45

This user group meeting organised jointly by AUGluk (Autodesk User Group International) and Autodesk gives 'us' the opportunity to explain the latest in Geospatial products, tools, tips and tricks and 'you' to share your ideas and experiences.

Join us in the programme

09:30 **Registration**

09:45 **Introduction**

Philip Madeley, AUGluk International Coordinator

09:50 **Welcome!**

Iris Gallmann, Autodesk Vertical Sales Executive for Northern Europe

A welcome address from Autodesk

10:00 **What's good about AutoCAD Map 2011?**

Paul Lloyd-Smith, Datech Ltd

Paul, a user of AutoCAD Map for many years, will explain what is good about AutoCAD Map 2011 and how these features can help productivity. Paul will also show you some of the coolest functions in AutoCAD Map that you may have forgotten about!

10:40 **Parking your data Better!**

Cristina Savian, London Borough of Greenwich

For residents and others, parking your car can be an extremely frustrating and painful experience due to too few spaces, too many permit holder bays and the lack of available and accurate data. For Local Authorities managing parking data can be as stressful with too many files, formats and software. Greenwich has now the solution for both.

11:00 **Coffee Break**

11:10 **OS OpenData and the Public Sector Mapping Agreement**

Martin Lea, Ordnance Survey

Ordnance Survey has made a number of datasets, including Code-Point Open and OSStreet View, free to use, copy and exploit commercially. In April 2011 the MSA and PGA will be replaced by the PSMA and this will become the channel by which thousands of government organisations acquire OSdata, free at the point of use, including Topography Layer.

11:35 **Autodesk Storm and Sanitary Analysis**

Neil Brooker, Technical Manager, Infrastructure Modelling, Autodesk

Neil, an experienced user and presenter, will give an overview of Autodesk's new Hydrological Analysis software. This is being released in October 2010 and will be one of the first opportunities to see and learn about it.

12:00 **Using AutoCAD Map to connect to Symology**

Philip Madeley, Southend-on-Sea Borough Council

Southend BC currently use Symology, a sophisticated database system, to collect and manage ETON (Electronic Transfer of Notices) records for road and utility works required by NSRWA legislation. Philip will show an interesting way of using AutoCAD Map to filter current notices.

12:30 **Lunch**

13:15 Using and deploying FDO with AutoZoom Pro

Gary Morin, Keynetix Ltd

Feature Data Objects (FDO) is a very powerful tool within AutoCAD Map, AutoCAD Civil and MapGuide, FDO gives fast access to a wide range of data including Opendata. This presentation will look at how FDO can be used, some of its pitfalls and how tools like AutoZoom Pro make using and deploying FDO easy for all CAD users.

13:40 Managing Port Authority Assets with MapGuide and Eye-ASSET

Mark Spence, Milford Haven Port Authority

“With 25% of the UK’s petrol and diesel provisions already being handled on the Waterway, Milford Haven is soon to become the new energy capital of the UK.” Aside from the headlines and the cargo handled, MHPA is responsible for and manages almost 2000 assets in the form of buildings, bollards, bins, cameras, seats etc. We are in the process of collating this information within MapGuide and Eye-ASSET.

14:00 How can Civil 3D help AutoCAD Map users?

Carl Alford, BenchMarq

Whilst Civil 3D can be used to design complex roads, junctions and building plots, Carl, who has been using Civil 3D since it was introduced by Autodesk in 2005, will explain how many of its features can be of benefit to the pure AutoCAD Map user.

14:25 Autodesk Infrastructure Planning and Management—The future of Autodesk

Neil Brooker, Technical Manager, Infrastructure Modelling, Autodesk

Neil returns to the table to explain the future of Autodesk with respect to GIS and mapping. Topics he hopes to cover are:

- *What is IPM?*
- *Why is IPM important?*
- *The IPM solution set*
- *IPM workflows*

14:50 Time for discussion

15:15 Thanks for coming and have a good journey!

Shaun Bryant, AUGluk

In conclusion, a round up of the day’s events.

There will be an opportunity for informal discussion and presentations after the close of the event for those that would like to remain.

To register please either go to:

<http://www.aitspatial.co.uk/auji.cfm> or send an e-mail to Philip.madeley@auji.com

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