

## 3rd PTV Vision Training Courses in Dubai

We are happy to announce the PTV Vision Training Courses in Dubai will be held from 19<sup>th</sup> to 22<sup>nd</sup> of April 2009.

All PTV Vision users and those who are interested in PTV Vision applications are invited to attend this informative and important event. Our PTV Vision trainers will deal with work-related topics while showing you how to use the software more productively.



The Training Classes include two days of VISUM comprehensive training on the 19<sup>th</sup> and 20<sup>th</sup> of April 2009, two days of VISSIM comprehensive training on the 21<sup>st</sup> and 22<sup>nd</sup> of April 2009. Participation in the VISUM classes or VISSIM classes or both is possible. As available spaces are limited, we encourage early registration.

### Who Should Attend

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- All PTV Vision users, new or experienced
- Transportation planners and consultants
- Academics and researchers

### PTV Vision Software Training

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Indicative topics for the training are:

#### VISUM Comprehensive Training (19<sup>th</sup> and 20<sup>th</sup> of April 2009):

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| <ul style="list-style-type: none"> <li>• Files and Graphic User Interface</li> <li>• Understanding the Network Model</li> <li>• Import Network Data (EMME to VISUM and CUBE to VISUM)</li> <li>• Working with GIS Data</li> <li>• Basic Network Editing</li> <li>• Network Data Management</li> <li>• Working with Graphic Parameters</li> <li>• Path Search and PrT Skim Matrices</li> <li>• PrT Assignment</li> <li>• Volume-Delay Function</li> </ul> | <ul style="list-style-type: none"> <li>• Post Assignment Analysis</li> <li>• Matrix Processing in VISUM</li> <li>• Scripting with the COM Interface</li> <li>• Four Stage Modeling</li> <li>• Sub Area Analysis</li> <li>• Matrix Calibration with TFlowFuzzy</li> <li>• Intersection Geometry, Timing and Analysis</li> <li>• VISUM-VISSIM Integration</li> <li>• PuT Network Objects and Supply</li> <li>• PuT Assignment Methods</li> </ul> |
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## VISSIM Comprehensive Training (21<sup>st</sup> and 22<sup>nd</sup> of April 2009):

- Graphical User Interface
- Background Files
- Developing the Model Network
- Junction Yield and Stop Controls
- Traffic Base Data and Volumes
- Traffic Speeds and Routes
- Traffic Signals
- Bus Stops and Transit Routes
- Simulation Parameters
- Driving Behaviour
- Dynamic Assignment
- Reporting Outputs
- Model Calibration
- Simulation Recordings
- Introduction to VAP & VISVAP
- Introduction to COM Interface

Participants will need to bring their own laptops (basic specifications: Microsoft Windows 2000 or XP, 600MB hard disk and 1GB RAM and speed minimum 2GHz), though no VISUM / VISSIM license is required.

## Registration

Please simply fill out the attached form and e-mail to: [subbu.gopal@ptvme.ae](mailto:subbu.gopal@ptvme.ae) / [training@ptvme.ae](mailto:training@ptvme.ae) or you may also fax the completed form to: PTV Dubai Branch at +971 4 5015881.

## Registration Fee, Payment and Cancellation Policy

The registration fee for the respective courses is as listed below:

Training Course	Dates	Course Duration	Early Bird Fee (Until 31st of March 2009)	Normal Registration Fee
VISUM Comprehensive Training	19-20 April 2009	2 days	AED 4,000	AED 5,000
VISSIM Comprehensive Training	21-22 April 2009	2 days	AED 4,000	AED 5,000
VISUM & VISSIM Comprehensive Training	19-22 April 2009	4 days	AED 7,000	AED 9,000

The fee for the training courses includes attendance, lunch, refreshment breaks and documentations. Participants have to make their own travel and accommodation arrangements in Dubai. Once you have registered, you will receive a confirmation and an invoice by email. Payments should be made on or before 10th of April 2009.

**Minimum number of participants:** PTV Dubai Branch agrees to hold the training courses announced with a minimum of 5 participants. If a training course will not be held, PTV Dubai has the right to cancel it 7 days prior to the training course starting date.

**Right of cancellation:** If a participant wishes to cancel the training course, he/she will not be charged any fees up to 15 days before the training course starting date. If a participant cancels 5 to 14 days before the training course starting date, he/she will be charged 20% of the training course fee. If a cancellation is made 4 days before the seminar starting date or not at all, the full fee will be charged. Alternatively, a substitute participant can be provided.

## Venue Information

The Training Courses will take place in:  
 Lecture Room  
 C-Wing, 9th Floor  
 Dubai Silicon Oasis Authority  
 Emirates Road, Dubai  
 United Arab Emirates



## Contact Persons

Please direct any questions regarding the PTV Vision Training Classes in Dubai to:

1. Subbu Gopalakrishnan  
(subbu.gopal@ptvme.ae)
2. Maria San Jose  
(training@ptvme.ae)

Tel: +971 4 5015880  
 Fax: +971 4 5015881

# PTV Vision Training Courses in Dubai, 19<sup>th</sup> to 22<sup>nd</sup> April 2009

## Registration Form



Please email your registration to: [subbu.gopal@ptvme.ae](mailto:subbu.gopal@ptvme.ae) / [training@ptvme.ae](mailto:training@ptvme.ae)  
or fax at: +971 4 5015881.

Please fill out one form per participant (Please mark with a cross):

### PTV Vision Training Courses, 19<sup>th</sup> to 22<sup>nd</sup> April 2009

2-day VISUM Comprehensive Training, 2-day VISSIM Comprehensive Training

<input checked="" type="checkbox"/>	Training Course	Dates	Course Duration	Early Bird Fee (Until 31st of March 2009)	Normal Registration Fee
<input type="checkbox"/>	VISUM Comprehensive Training	19-20 January 2009	2 days	AED 4,000	AED 5,000
<input type="checkbox"/>	VISSIM Comprehensive Training	21-22 January 2009	2 days	AED 4,000	AED 5,000
<input type="checkbox"/>	VISUM & VISSIM Comprehensive Training	19-22 January 2009	4 days	AED 7,000	AED 9,000

Title/First Name/Last Name: \_\_\_\_\_

Company/Institution: \_\_\_\_\_

Address: \_\_\_\_\_

Postal Code: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

Email: \_\_\_\_\_

A registration confirmation and invoice will be sent by email after registration.

**Minimum number of participants:** PTV Dubai Branch agrees to hold the training courses announced with a minimum of 5 participants. If a training course will not be held, PTV Dubai has the right to cancel it 7 days before the training course starting date.

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