

## WHERE ?

Vlerick Management School  
Address:  
REEP 1 – 9000 Ghent -BELGIUM

## WHEN ?

23<sup>rd</sup> November 2010 starting 13u45 till 17u30

## PRICE ?

Before 15th October : 180 €  
After 15th October: 245 €

## REGISTRATION?

Via Dexia: **IBAN BE26068252045029** or  
<http://www.x4p.be>

In collaboration with EVA Congress

<http://www.eva-europe.eu>

### Keynote speaker on EVA-Europe 2010 Astronaut Frank De Winne

(Photo: European Space Agency (ESA))



Frank De Winne (April 25, 1961 (Ghent, Belgium)) is a Belgian Air Component officer and an ESA astronaut. He is Belgium's second person in space (after Dirk Firmout). He was the first ESA astronaut to command a space mission when he served as commander of International Space Station (ISS) Expedition 21. Expedition 21 was the 21st long-crew-flight of the International Space Station (ISS).

Obviously, we are very proud and honored to have Ghent citizen Frank De Winne as an inspiring speaker for our EVA-Europe keynote presentation. He will present his recent impressive ISS mission to space.

## CONTACT A REPRESENTATIVE TODAY:

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Expertise for People



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## Earned Schedule awareness session

On  
November 23<sup>rd</sup> 2010



**Register BEFORE 15th October 2010 and receive the OFFICIAL book 'Earned Schedule' signed by Walt Lipke for FREE !**



## ABOUT THE AUTHORS



Mr. Walt Lipke

**Walt Lipke** retired in 2005 as deputy chief of the Software Division at Tinker Air Force Base. He has over 35 years of experience in the development, maintenance, and management of software for automated testing of avionics. During his tenure, the division achieved several software process improvement milestones, including the coveted SEI/IEEE award for Software Process Achievement. Mr. Lipke has published several articles and presented at conferences, internationally, on the benefits of software process improvement and the application of earned value management and statistical methods to software projects. He is the creator of the technique *Earned Schedule*, which extracts schedule information from earned value data. During 2007 Mr. Lipke received the PMI Metrics Specific Interest Group Scholar Award. Also in 2007, he received the PMI Eric Jenett Award for Project Management Excellence for his leadership role and contribution to project management resulting from his creation of the Earned Schedule method. Mr. Lipke was recently selected for the 2010 Who's Who in the World.



Mr. Kym Henderson

**Kym Henderson** a practicing information technology project manager with significant experience in project recoveries utilizing simplified Earned Value Management techniques. Kym also published the first validation of the Earned Schedule method in the Measurable News in 2003. He taught "Applying Earned Value Concepts to Commercial [IT] Projects" for the PMI SeminarsWorld® program (2005 to 2007). Kym is the Past Education Director (2003 to 2007) of the PMI Sydney Chapter where he implemented a highly regarded Chapter education program and is the current PMI-CPM Vice President of Research and Standards. Kym is also a founding member of the EVA Europe Organizing Committee.

X4P proudly presents an Earned Schedule Awareness training one day BEFORE the famous EVA –Congress in Ghent on November 23<sup>rd</sup> 2010. The session is given by the founder of earned schedule Mr. Walt Lipke himself and Kym Henderson a founding member of the EVA Europe Organizing Committee. At the end of the session you will receive an official **Earned Schedule certificate** signed by Mr. Walt Lipke !

## Earned Schedule awareness session

### ABSTRACT

Earned Schedule (ES) is a method of deriving schedule performance from Earned Value Management (EVM) data. The ES indicators are time-based, unlike the cost-based EVM schedule indicators, Schedule Variance (SV) and Schedule Performance Index (SPI). Having time-based measures and indicators to describe the schedule performance of a project is highly logical and offers considerable advantages over the EVM cost approach to schedule depiction.

Upon completion, the participants of the ES class will be able to compute the ES measure, and the associated time-based schedule performance indicators. Also, they will become familiar with the ES spreadsheet calculator. Additionally, the participants will learn to predict whether a project can meet its schedule and, likewise, be able to forecast the final duration of projects applying EVM. Lastly, participants will be made aware of the advanced ES applications available.

### COURSE OUTLINE

- Introduction Earned Value Management
- Concept & Metrics
- Computation Example
- Indicators
- Exercise – Calculate ES, SV(t), SPI(t)
- Demonstration of ES Calculator
- Predictors
- Terminology
- Verification of Concept
- EVM (time) – ES Comparison
- ES Usage & Propagation
- Advanced Applications
- Wrap Up



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