

If Time is Money, Accuracy Pays Dividends!

An Overview of Past and Future Project Management Research

Thursday, 10th September 2014: 19:00h ~ 20:30h
Venue: BES La Salle, Edifici Sant Miquel, Aula S.01
Credits: 1.5 PDUs

In this presentation, an overview will be given on the European research studies on dynamic scheduling with a clear focus on the integration between baseline scheduling, risk analysis and project control.

The use of Earned Value Management and the newly developed Earned Schedule approach to forecast project duration will be compared by the results obtained in the research study published in "Measuring Time: Improving Project Performance using Earned Value Management".

Each individual building block of the research study will be explained, and its relevance to practice will be highlighted.

Future research topics will also be highlighted. More precisely, the first year findings from a 6 year € 1,2 million (plus) research project which is examining the dynamic use of project performance and schedule risk information during project control will be discussed.



Mr. Stephan Vandevoorde is currently the head of the Airport Systems Division of CofelyFabricom N.V./S.A., which specializes in providing technology for high performance and quality baggage handling systems, including 100% hold baggage screening systems (HBS), to regional and international airports around the globe.

He has been working as project manager on a number of large-scale projects in Europe and Asia across many industries including construction, retail, automotive industry and airport technologies.

Mr. Vandevoorde is a founding member and Director of the EVM Europe Association (www.evm-europe.eu) which aims to advance the uptake and use of the EVM method in Europe. He is also a past director of the PMI Belgium Chapter.

Mr. Vandevoorde has extensive experience in the use of EVM in the commercial sector. His particular interest is in EVM techniques which assist in evaluating and predicting project performance, including the newly developed Earned Schedule concept. He has published research papers validating the Earned Schedule method using real project data from Fabricom Airport System.

PLATINUM



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