

Integration Deficits of IT Controlling – Historical Background, Analysis of Integration Potentials and Method Integration

DOI 10.1007/s12599-009-0053-4

The Authors

Dr. Stefan Strecker

Universität Duisburg-Essen
Lehrstuhl für Wirtschaftsinformatik
und Unternehmensmodellierung,
Institut für Informatik und
Wirtschaftsinformatik, Fachbereich
Wirtschaftswissenschaften
Universitätsstr. 9
45141 Essen
Germany
stefan.strecker@uni-due.de

Univ.-Prof. (em.) Dr. Herbert Kargl

Universität Mainz
Fachbereich Rechts- und
Wirtschaftswissenschaften
55099 Mainz
Germany
kargl@uni-mainz.de

Abstract

The paper is based on the thesis that IT controlling suffers from two integration deficits with regard to its methods base: On the one hand, this is a lack of synchronization between research on IT controlling methods and developments in practice; on the other hand, a lack of integration of IT controlling methods with methods of business and information systems engineering (BISE). Based on this assumption, the paper investigates historical developments in IT controlling research and practice to derive theses about the present state of method integration. The analysis finds indications for further potential for method integration and identifies these potentials. Requirements towards method integration are derived from an analysis of the identified integration potentials and two examples illustrate how to realize further integration.

Keywords

IT controlling – IT controlling methods – Method integration

Citation

Strecker S, Kargl H (2009) Integration of IT Controlling: Historical Background, Analysis of Integration Potentials and Method Integration. *Bus Inf Sys Eng* 1(3):204-212

Link to Full Text

<http://www.springerlink.com/content/8222mp54v6vwp41r/fulltext.pdf>