

FROM ENTERPRISE ARCHITECTURE TO IT GOVERNANCE ELEMENTS OF EFFECTIVE IT MANAGEMENT

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[From Enterprise Architecture To It Governance Elements Of Effective It Management](#)

From Enterprise Architecture to IT Governance Book Subtitle Elements of Effective IT Management Authors. Klaus D. Niemann; Copyright 2006 Publisher Vieweg+Teubner Verlag Copyright Holder Vieweg+Teubner Verlag | Springer Fachmedien Wiesbaden GmbH, Wiesbaden eBook ISBN 978-3-8348-9011-5 DOI 10.1007/978-3-8348-9011-5 Edition Number 1 Number of Pages XI, 232 Topics

[From enterprise architecture to it governance: Elements of ...](#)

With its capacity to span and integrate business procedures, IT applications and IT infrastructure, enterprise architecture opens these areas up to analysis and makes them rich sources of critical data. Enterprise architecture thereby rises to the status of a crucial management information system for the CIO. The focused analysis of the architecture (its current and future states) illuminates the path to concrete IT development planning and the cost-effective and beneficial deployment of IT.

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[From enterprise architecture to it governance : elements ...](#)

Enterprise Architecture Management, IT Governance and Investment Planning 1 of 23 act! | John-F.-Kennedy-Platz 9 | 38100 Braunschweig T: + 49 (0) 531 123 37 0 | F: +49 (0) 531 123 37 20 Email: info@act-consulting.de | www.act-consulting.de | www.enterprise-architecture.de Enterprise Architecture Management and its Role in IT Governance and IT Investment Planning 1 Abstract A comprehensive ...

[Architecture Governance - The Open Group](#)

Accountability: Effective governance is about accountability. This enables federal managers to enforce the responsibilities that relate to IT program management. IT governance cannot exist in isolation and is a process by which decisions are made around enterprise IT investments and projects. By rolling up all investments and projects into the agency's IT portfolio, a complete and ...

[Maximizing Business Value Through Effective IT Governance](#)

In order to provide an aligned support instrument for IS/IT departments as well as business units and the corporate center, enterprise architecture management has to be anchored in IS/IT as well as...

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Organizations can take steps to avoid these problems and enhance the probability for project success by building or reinforcing the four pillars of effective IT program management – IT Portfolio Management, Governance, Risk Management and Enterprise Architecture. When these foundational elements are managed cohesively across the realm of all active projects in an organization's IT portfolio ...

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IT-Governance besteht aus Führung, Organisationsstrukturen und Prozessen, die sicherstellen, dass die Informationstechnik (IT) die Unternehmensstrategie und -ziele unterstützt. Unter IT wird in diesem Zusammenhang die gesamte Infrastruktur verstanden, aber auch die Fähigkeiten und die Organisation, die die IT unterstützen und begründen.

[Unternehmensarchitektur – Wikipedia](#)

© 2009 IBM Corporation Enterprise IT Architectures Governance – Architecture Management Dr. Hans-Peter Hoidn Worldwide SOA Team Member for CEEMEA

[The 5 Domains of IT Governance | Long View](#)

"EA Governance is the practice and orientation by which enterprise architectures and other architectures are managed and controlled at an enterprise-wide level". Enterprise Architecture and associated efforts are only of value if the EA team maintains its relevance, and drive the organisation towards the agreed future state.

[IT Architecture Design Framework: ADMIT](#)

IT governance (ITG) is defined as the processes that ensure the effective and efficient use of IT in enabling an organization to achieve its goals. IT demand governance (ITDG—what IT should work on) is the process by which organizations ensure the effective evaluation, selection, prioritization, and funding of competing IT investments; oversee their implementation; and extract (measurable ...

[Enterprise IT Architectures Enterprise Architecture ...](#)

IT governance process enforces a direct link of IT resources & process to enterprise goals in line of strategy. There is a strong correlation between maturity curve of IT governance and overall effectiveness of IT. Problems. IT governance is often confused with IT management, compliance and IT controls. The problem is increased by terms such as ...

[Enterprise Architecture - CIO Wiki](#)

"Data Architecture is the physical implementation of the Business Strategy," said Nigel Turner, Principal Consultant in E.M.E.A. at Global Data Strategy, Ltd., speaking at the DATAVERSITY® Enterprise Data Governance Online Conference.. "It's a key part of the whole continuum that you need to build within an organization to manage data effectively," and Data Governance forms an ...

[Developing an effective governance operating model A guide ...](#)

An EA Governance process is required to identify, manage, audit and disseminate all the information related to the management and use of the Enterprise Architecture. The governance process will ensure that all architecture principles, policies, decisions, recommendations, deliverables, contracts, agreements are used correctly at the appropriate time by the business area projects.

[The Critical Role of Enterprise Architecture in the Modern ...](#)

The Essential EA Toolkit is a four-part blog on some recommended tools for Enterprise Architecture Teams. By "tools" I mean a few well-executed deliverables or processes that contribute enormous ...

[Enterprise Architecture Governance: A Framework for ...](#)

effective management and reporting framework is put in place to gain visibility of the client's evolving needs, and to continually ensure that it is in step with the client's expectations. By doing so, performance success becomes fact based rather than perception based. IT GOVERNANCE AND THE OUTSOURCING CONTRACT Because good IT governance is so essential to establishing an effective IT ...

[Governance in IT and Architecture - TOGAF](#)

But this doesn't capture the entirety of data governance. We have therefore collected some of the most important elements of data governance – Data Quality, Security, Master Data Management (MDM), Data Stewardship and Data Architecture. 1. Data Quality. Much of governing your data involves ensuring that your data is of high quality. In turn, data quality refers to the perceived ...

[Cloud Computing Governance Framework – Cloud Computing ...](#)

The ultimate outcome of effective BPM governance is the proactive, efficient management and continuous improvement of the set of processes (and their sub-processes) by which an organization delivers value to its customers and other stakeholders.. Here are five key elements to BPM governance: measurement; ownership; accountability; control; support; 1. M

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IT governance is playing an increasingly important role in achieving business results. IT governance helps enterprises align IT architecture and strategy with business goals to ensure that the right technology will be in place to support the organization as it moves forward. With a well-developed IT governance framework, enterprises can better accommodate the needs and interests of ...

[Architecture Deliverables - The Open Group](#)

Governance is more likely to succeed and be effective over a sustained period of time if it reflects the culture and decision-making style of the organization and is integrated with existing decision making, tolerance of risk, and operational management processes. The governance processes can and should be tailored and designed to ensure a "fit to purpose" by matching the size and scope of the ...

[Policy for Information Technology \(IT\) Enterprise ...](#)

Recommendations Report that provided the basic elements necessary for the Governance structure to support an adaptive enterprise architecture program. After a three-state validation process and workshops, which gathered comments from CIOs and IT architects from 22 states, NASCIO published its Adaptive Enterprise Architecture Toolkit – Version 2.0. This publication covers the topics of ...

[Operational IT governance - IBM](#)

IT governance Enterprise Architecture and service management Serge Thorn, Director IT Research and Innovation Merck Serono Switzerland. IT governance defines a structure of relationships processes and measures to direct and control IT in order to achieve the enterprises goals IT governance is currently a key topic for many IT functions. Its definition varies very often, but key themes remain ...

[TOGAF 9.1 Framework - A Comprehensive Guide](#)

The Generic Enterprise Reference Architecture and Methodology is about those methods, models and tools which are needed to build the integrated enterprise. The architecture is generic because it applies to most, potentially all types of enterprise. The coverage of the framework spans Products, Enterprises, Enterprise Integration and Strategic Enterprise Management, with the emphasis being on ...

[Information Technology Governance in Public Organizations ...](#)

Architecture and Patterns for IT Service Management, Resource Planning, and Governance: Making Shoes for the Cobbler's Children provides an independent examination of developments in Enterprise Resource Planning for Information.

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