

# Continuous Architecture: Sustainable Architecture in an Agile and Cloud-Centric World

Von Murat Erder, Pierre Pureur  
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**Von Murat Erder, Pierre Pureur : Continuous Architecture: Sustainable Architecture in an Agile and Cloud-Centric World** before purchasing it in order to gage whether or not it would be worth my time, and all praised Continuous Architecture: Sustainable Architecture in an Agile and Cloud-Centric World:

KundenrezensionenHilfreichste Kundenrezensionen0 von 1 Kunden fanden die folgende Rezension hilfreich. A good guide to Software Architecture in the context of Agile setupVon Zenifer CheruveettilThis book covers several important aspects of Software Architecture in the context of the "agile", "lean", continuous delivery focused world in which we live. It also covers several soft aspects which are important to become a successful Architect. A good read IMO. Though for a completely comprehensive treatment, I'd still recommend the video series from Neal Ford and Mark Richards, by O'Reilly

Kurzbeschreibung Continuous Architecture provides a broad architectural perspective for continuous delivery, and describes a new architectural approach that supports and enables it. As the pace of innovation and software releases increases, IT departments are tasked to deliver value quickly and inexpensively to their business partners. With a focus on getting software into end-users hands faster, the ultimate goal of daily software updates is in sight to allow teams to ensure that they can release every change to the system simply and efficiently. This book presents an architectural approach to support modern application delivery methods and provide a broader architectural perspective, taking architectural concerns into account when deploying agile or continuous delivery approaches. The authors explain how to solve the challenges of implementing continuous delivery at the project and enterprise level, and the impact on IT processes including application testing, software deployment and software architecture. Covering the application of enterprise and software architecture concepts to the Agile and Continuous Delivery models Explains how to create an architecture that can evolve with applications Incorporates techniques including refactoring, architectural analysis, testing, and feedback-driven development Provides insight into incorporating modern software development when structuring teams and organizations

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ber den Autor und weitere Mitwirkende Murat Erder is a Director at Deutsche Bank, and is currently working in Data Engineering group as part of the Chief Data Office. Prior to his current role, Murat was the Domain Architect for Reference Data. Before this role he led the Integration Services group at Deutsche Bank responsible for all managed services that dealt with integration; including core messaging, file transfer, ETL, Enterprise Service Bus, Workflow and Document Management. Murat also setup the Technology Standards group at Deutsche Bank and governed adoption of new technologies. Prior to joining Deutsche Bank, Murat worked for 13 years for management consulting organizations, including KPMG/BearingPoint and Deloitte providing architecture and technology strategy advice to leading Financial Services organizations. Murat started his career as a software developer in Silicon Valley and was employed as a Software Development Lifecycle and Object Oriented Analysis and Design specialist by Objectory and Rational. Murat has a MS degree in Electrical and Computer Engineering from the University of Massachusetts