

Title (en)  
WORKFLOW MANAGEMENT ARCHITECTURE

Title (de)  
ARBEITSFLUSSVERWALTUNGSARCHITEKTUR

Title (fr)  
ARCHITECTURE DE GESTION DE FLUX DE TRAVAUX

Publication  
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Application  
**EP 03766591 A 20030731**

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Abstract (en)  
[origin: WO2004013784A2] A workflow management architecture is described. A first workflow view represents an abstraction of a first workflow associated with a first party. Similarly, a second workflow view represents a second workflow of a second party. A coalition workflow view referencing the first and second workflow views provides a collaborative workflow between the first and second parties. Thus, multiple parties may easily partner with one another to accomplish a business objective, while maintaining confidentiality of their workflow processes. Techniques for modifying an abstraction level of a workflow are described, such as may be used with the collaborative workflow, as well as techniques for making transformations between combined and individual workflows (e.g., between the two workflow views and the collaborative workflow). In implementing the workflow and workflow view of, for example, the first party, the workflow and workflow view may be compiled into an aggregate workflow and executed in a workflow engine.

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Citation (search report)  
See references of WO 2004013784A2

Citation (examination)

- WO 0161596 A1 20010823 - BEA SYSTEMS INC [US]
- EP 1003114 A1 20000524 - IBM [US]
- US 5960404 A 19990928 - CHAAR JARIR K [US], et al
- HAYES J.G. ET AL, 1 May 2000 (2000-05-01) - 30 June 2000 (2000-06-30), pages 37 - 45, Retrieved from the Internet <URL:http://computer.org/internet>

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