

## 基于云物元分析法的军事云计算安全评估研究

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**摘 要:** 安全性是军事云计算得以深入应用和发展的关键因素.首先分析了军事云计算安全评估的流程,构建了安全评估的指标体系,提出了一种结合云模型和物元分析对军事云计算的安全度进行综合评估的方法.最后使用这种方法对实际的军事云计算平台进行了安全评估,结果表明该方法可以较好地应用于信息安全评估领域.

**关键词:** 军事云计算; 云模型; 物元分析; 安全评估

## Safety Assessment of Military Cloud Computing Based on Cloud Model and Matter Element Analysis

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**Abstract:** Safety is the key factor of the application and development of military cloud computing. Firstly the process of safety assessment of military cloud was analyzed. And then the index system of safety assessment was structured. On this foundation, a comprehensive assessment method of the safety of military cloud using cloud model and matter element analysis was proposed. At last the safety assessment of an example of military cloud was implemented using this method, and the effectiveness of this method was shown by the results.

**Key words:** military cloud computing; cloud model; matter element analysis; safety assessment

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