

Implementing some Grid Application Areas within NCOW 1.1 of DoD

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1 Introduction

We look at the current requirements and architectures of the Global Information Grid and in particular DoD's NCOW Network Centric Operations and Warfare initiative.

2 DoD GiG and NCOW

Here we describe our understanding of how Grid technologies can be used in the DoD Global Information Grid (GiG) and the proposed system NCOW (Net-Centric Operations and Warfare). We use the term "Grid" in sense explained in