

Improving US Department of Defense Technology Acquisition and Development with Open Source

Guy Martin, Aaron Lippold

▶ To cite this version:

Guy Martin, Aaron Lippold. Improving US Department of Defense Technology Acquisition and Development with Open Source. 9th Open Source Software (OSS), Oct 2011, Salvador, Brazil. pp.386-386, 10.1007/978-3-642-24418-6_34. hal-01570752

HAL Id: hal-01570752 https://inria.hal.science/hal-01570752v1

Submitted on 31 Jul 2017

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers. L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



Improving US Department of Defense Technology Acquisition & Development with **Open Source**

Guy Martin¹ and Aaron Lippold²

 1 CollabNET, USA Forge.mil, USA

In late 2008, DISA (Defense Information Systems Agency), the global IT arm of the US Department of Defense, embarked upon a project to create an internal collaboration and software application lifecycle management system. Beyond simply fielding yet another tool, the Forge.mil effort was designed to fundamentally change the way the DoD developed and acquired software technology and systems. The method of this change was the application of Open Source principles inside of the larger DoD community, including ideas such as: meritocracy, code sharing, as well as Agile and collaborative software development. This workshop will explore where the program has succeeded, as well as areas that need to be improved. It is hoped that participants will be able to bring perspectives from their work in the external Open Source world to this discussion.