



Demystifying PaaS for Government

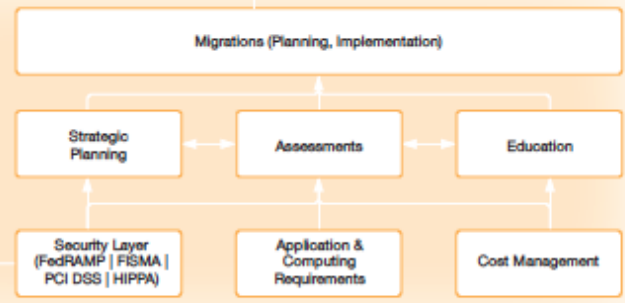
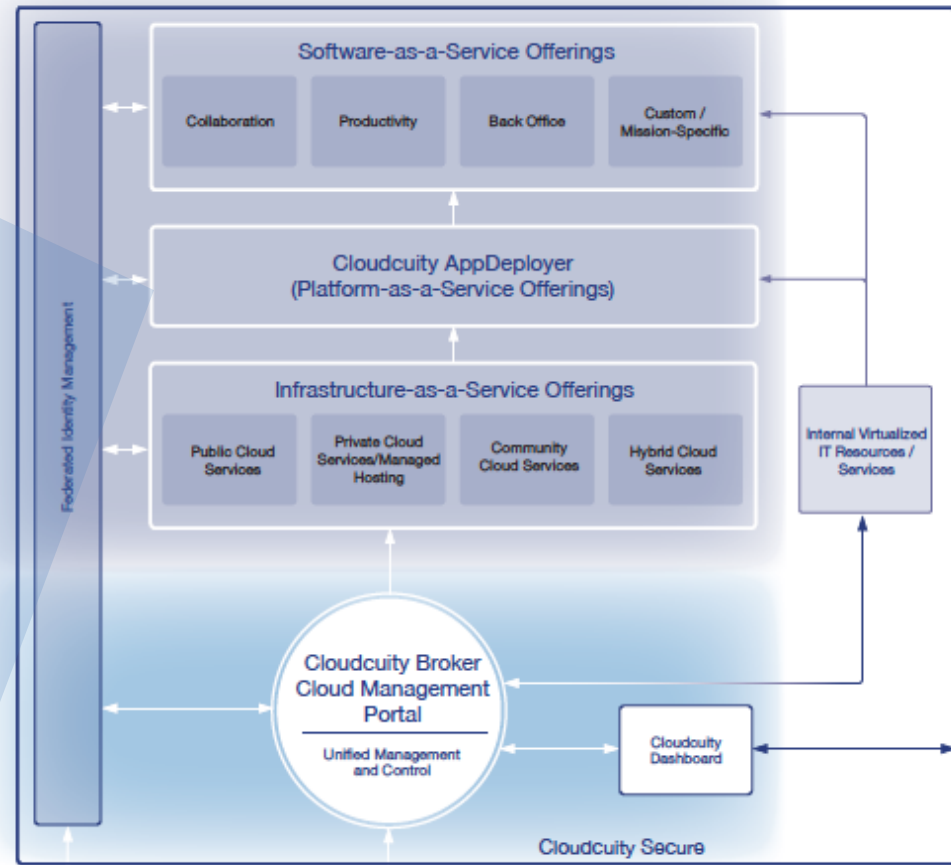
Presented to FedPlatform

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April 16, 2013

AppDeployer

- Application builder PaaS
- Portable across IaaS
- Integrated subscription commerce support
- Language and platform independent development
- Legacy application and Web service integration
- Platform security vice infrastructure security



Example: Geospatial Interoperability Using AppDeployer

The screenshot displays the GeoCloud application interface. At the top left, there is a globe and the GeoCloud logo with the tagline "track and collaborate". A "Sign up" button is visible in the top right. Below the logo, there are fields for "Username: ekerr" and "Password: *****". The main navigation bar includes "New", "Admin", "Manage Virtual Organization", "Tools", "Help", and "Logout". A "Go to Virtual Organization" dropdown menu is set to "NATO". On the left, a "Toolbox" contains "Home", "Mail", and "Maps". The main content area features a "NJVC Disaster Response System (Demo)" banner with the text: "Welcome to NJVC's (demonstration) Disaster Response System... a single pane of glass for tracking and managing complex activities involving multinational / multidisciplinary teams." Below the banner are buttons for "Maps", "View Map", "Edit Map", "Edit Place Marks", "View History", and "+ Show Layer Filters". The main map area shows a satellite view of "Port Au Prince: Haiti" with a hand cursor over it. A "Google earth Terms of Use" link is in the bottom right corner of the map. Two callout boxes provide additional information: one on the left states "Platform Extensions/Cloud Service Adapters can be added and removed on demand" and one on the right states "Each VO can be individually configured".

- Developed in weeks
- Single application supports multiple independent scenarios
- Flexible, reusable, open
- Pay-by-use SaaS model