



Commonwealth Data Governance: Status Report

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Presentation to the Health IT Standards Advisory Committee

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Governor's Data Internship Program



Governor Terry McAuliffe | Building a New Virginia Economy

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Governor McAuliffe Announces 2015-16 Data Internships

~Virginia Commonwealth University graduate student teams to explore the use of data to improve government efficiency~

- No-cost data analytic resources provided by faculty and graduates, most with real world experience
- Current participating schools include VCU, UVA, and GMU
- 3 semesters; 17 agencies; 29 projects
- Planning underway for Spring 2016 semester
- Expansion continues





Next Generation Analytics RFP

- Awardees:
 - Carahsoft Technology Corporation
 - Collibra Inc.
 - Datastrong LLC
 - Deloitte Consulting LLP
 - DirectApps Inc.
 - Executive Information Systems
 - IBM
 - Project Performance Company
 - Qlarion Inc.
 - Teradata
 - ViON Corporation
- Vendors must perform a pilot, at no cost, within one year of contract award
- Pilots will begin in 2016
- Executive Data Stewards Group will have governance role in pilots





Commonwealth Data Stewards Group

22 agencies actively participating

Strategic
Decision
Making Body

Functional
Tactical
Working
Group

Technical
Tactical
Working
Group

Data Governance Office

- Held two Executive Data Stewards Group (Strategic Decision Making) Meetings in 2015
- Working Groups met three times each in 2015
 - Technical Data Stewards Working Group Tasked with collecting Data Asset Inventory Requirements
 - Functional Data Stewards Working Group Tasked with exploring data governance best practices





Data Standards Compliance Monitoring

- › Item 427 Compliance Monitoring/Metrics as reported in November
 - Completed November Quarterly Review of Active Investments
 - Active Investments Recap
 - 86 Active IT Investments Reviewed To Date
 - › *Subject to NIEM Core Person Standard – 10*
 - › *Governed by Existing Standard (Health IT, etc.) - 16*
 - › *Out of Scope – 58*
 - › *Exception Granted – 2*





- › ITAC (IT Advisory Council)
 - › No change to ITAC/HITSAC reporting structure
- › IMSAC (Identity Management Standards Advisory Council)
 - › Newly formed; met in December
 - › Requesting HITSAC supply Identity Management use case in Health domain
- › EMOU (Enhanced Memorandum of Understanding) Coordinating Committee (HHR Data Sharing Agreement)
 - › revising E-MOU Version 4b and appendices
- › NIEM Human Services Domain Workgroup
 - › Draft Human Services data model created





HITSAC 2016 Looking Forward

- › Complete 2015 HITSAC Annual Report
 - › Present draft at February 2016 meeting
- › Foster IMSAC/HITSAC Collaboration for Identity Management Standards
- › Continue to Promote Interoperability Standards
 - › Provider (HCBS)
 - › FHIR
- › Standards for SIM quality measures, payment reform
- › Bioinformatics and Standards for the exchange of Genomics / Precision Medicine data



Questions?

