

Agenda Item 4

New USM Cybersecurity Engagement Officer at National Cybersecurity Center of Excellence (NCCoE) FFRDC

SUMMARY OF ITEM FOR ACTION INFORMATION OR DISCUSSION

TOPIC: New USM Cybersecurity Engagement Officer at National Cybersecurity Center of Excellence (NCCoE) FFRDC (information item)

<u>COMMITTEE</u>: Economic Development and Technology Commercialization

DATE OF COMMITTEE MEETING: January 26, 2017

SUMMARY: Ms. Tina Williams was hired in January 2017 to work with MITRE Corporation, UMBC, and UMCP, as well as national academic affiliates, to broker R&D collaborations and strategically involve industry in an effort to best leverage the \$5 billion, 25-year partnership with NIST at the NCCOE Federally Funded Research and Development Center in Rockville.

Ms. Williams will provide an overview of her expertise as a member of Maryland's cyber community and UMBC adjunct professor and will brief the Committee on her objectives for 2017 in this newly created role.

ALTERNATIVE(S): This item is for information purposes.

FISCAL IMPACT: This item is for information purposes.

CHANCELLOR'S RECOMMENDATION: This item is for information purposes.

	DATE.
BOARD ACTION:	DATF:
COMMITTEE RECOMMENDATION:	DATE:

SUBMITTED BY: Tom Sadowski / Suresh Balakrishnan (301) 445-2783

USM @ NCCoE

Update on USM Partnership with NIST and MITRE Corporation at the National Cybersecurity Center of Excellence

January 26, 2017



NIST National Cybersecurity Center of Excellence (NCCoE)

In 2014 the USM (UMBC/UMCP) teamed with MITRE on successful bid for the NIST NCCoE Federally-funded Research & Development Center (FFRDC) in Cybersecurity

- 25-year, \$5 Billion Indefinite Delivery / Indefinite Quantity (IDIQ) Contract awarded to MITRE/USM Team in September 2014
- FFRDC Home in Vicinity of Shady Grove Campus & NIST
- Academic Advisory Council Leadership by USM, UMBC & UMCP





Federally Funded R&D Center (FFRDC) Stakeholder Ecosystem

National Institute of Standards and Technology U.S. Department of Commerce

MITRE

UNIVERSITY SYSTEM of MARYLAND

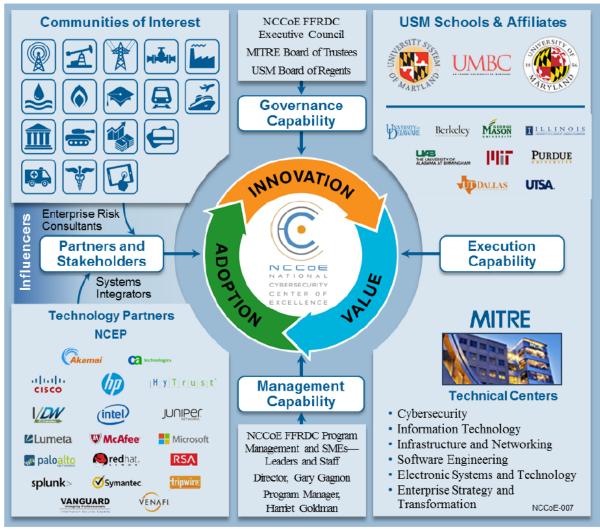


Figure 2-2. An Ecosystem of Stakeholders Working in Partnership to Achieve Innovation, Adoption and Value

NCCoE Academic Advisory Council Members







Massachusetts Institute of **Technology**













MITRE



USM Cybersecurity Engagement Officer

Summary of Responsibilities

- Serve as USM focal point onsite
- Work closely with NIST and MITRE to enhance the vitality of relationships with NCCoE stakeholders
- Leverage USM research activities/capabilities to identify opportunities for application in support of NCCoE's mission
- Develop and support execution of NCCoE intern program by identifying opportunities for student researchers
- Coordinate the activities of the Academic Affiliates and other special projects at the discretion of MITRE and NIST
- Summary of CEO's Background and Qualifications
 - Tina C. Williams, Esq., CISSP, PMP
 - 14+ years of experience as a security professional (presently run a cybersecurity company; teach cybersecurity for UMBC grad program)
 - Education: B.S. Computer Science (UMBC); M.S. Management; J.D.
 (University of Maryland at Baltimore)



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