

22 May 2006

Subject: INCITS (in060674) Call for Volunteers – Convener, JTC 1/AS 27/WG 5
Identity Management and Privacy Technologies

In response to INCITS (in060674), Call for National Body nominations for JTC 1/SC27/WG 5 Convener, I want to serve as the U.S. nominee for this position.

In accordance with the INCITS's call for volunteers, the following statements are provided:

1. My organization is an INCITS/CS1 member in good standing.
2. My management supports this nomination (Incl 1).
3. I am a representative of a U.S. domiciled organization.
4. A Statement of Experience that describes my expertise in the WG 5 program of work, standards efforts, SC27 experience, and my leadership abilities (Incl 2).

Richard C. Brackney
NSA/CSS Commercial Solutions Center
Strategy and Mission Engagement
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Fort Meade, MD 20755
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NATIONAL SECURITY AGENCY
CENTRAL SECURITY SERVICE
FORT GEORGE G. MEADE, MARYLAND 20755-6000

June 13, 2006

Mr. Dan Beniigni
Chairman, CS1 - Cyber Security
InterNational Committee for Information Technology Standards (INCITS)
c/o INCITS Secretariat, Information Technology Industry Council
1250 Eye Street NW, Suite 200
Washington, DC 20005

Mr. Beniigni:

(U//FOUO) Mr. Brackney has informed me that he wishes to be the U.S. nominate for the newly established ISO JTC1 SC 27 (Security Techniques) Working Group 5 (Identity Management and Privacy Technologies). He is a member of NSA Commercial Solutions Center staff, works in my Office and I fully support his nomination.

(U//FOUO) If Mr. Brackney is selected for the position of Working Group 5 Convener, we recognize that it will involve additional work, some modest financial resources and duties that are above that of a technical participant in SC27. We also acknowledge that this statement of support is for a three-year good faith commitment and is not a legal binding commitment. Consequently, if future circumstances require Mr. Brackney to resign from the office before the term expires, this will be accepted without prejudice.

A handwritten signature in black ink that reads "George C. Barnes".

George C. Barnes

Chief

Strategy and Mission Engagement Office
NSA/CSS Commercial Solution Center

Statement of Experience: R. C. Brackney

1.0 Knowledge of Standards Process

- For over 15 years, served as an official U.S Delegate to SC 27 and the U.S. shadow standards body (INCITS/CS1). As a result, I am very familiar with and knowledgeable about the SC27 management procedures and ISO directives, especially those ISO directives pertaining to editors.
- Recently appointed as the U.S. Department of Defense representative to ITU-T SG 13 (Next Generation Networks), ITU-T SG 17 (Security) and ITU Telecommunications Standardization Development Sector (ITU-D). In this role, I routinely participate in ITU-T and ITU-D U.S. Delegation meetings and follow-up international meetings.
- Recently volunteered to serve as Editor of Identity Management, ITU-T SG 17 project that is focused on developing a telecommunications identity management standard.
- Appointed as a member of the U.S. Delegation to the 2006 World Telecommunication Development Conference (WDTC) hosted by ITU-D. During WDTC-06, I worked with others to develop ITU-D's four-year program for study questions associated with next Generation Networks (NGN) and cyber security.
- Invited speaker at a recent ITU-D Wireless Broadband Access Conference. The presentation was based my work as Editor of the SC27 IDS Standards.
- Anticipate that my ITU-T and ITU-D standards activities will be an important link with SC 27, especially WG 5: Identity management and privacy technologies.
- For several years, prior to my involvement in SC27 and as a member of the U.S. National Communications System, I participated in the IETF and several other U.S. telecommunications standards bodies. My focus during that period was primarily on emergency communications and disaster recovery.

2.0 ISO/JTC 1/SC27 (Security Techniques) Committee Experience

- Over the years I have been involved in a diverse set of SC27/WG 1 projects, including GMITS/MICTS (13335), IT Network Security (18028), Information Security Incident Handling (18044) and other important WG 1 technical standards.
- Based on U.S. Delegate instructions, I served as the champion for the U.S. position on standards issues raised during many SC27 WG 1 meetings.
- During the last four years, I served as principle author and editor of SC27 project (18043) entitled "*Selection, deployment, and operations of intrusion detection systems*". During the development of this standard, I chaired numerous SC27/WG1 meetings involving international consensus building concerning the disposition of national body comments. The standard resulting from this project will be published in early July 06 and will be forwarded to ITU-T SG 13 for possible inclusion in their cyber security work.

- Involved in many of the management aspects of SC27 WG 1 meetings, including being a member of the WG 1 resolution drafting committee and the WG 1 Management Focus Groups.

3.0 Demonstrated Expertise in Identity Management and Privacy Technologies

- Currently assigned to NSA's Commercial Solutions Center (NCSC). A key NCSC mission is to work with industry to achieve the commercial realization of DoD's GIG information assurance vision. In this role, my primary duties are to: interface with industry and to understand, promote, and influence open information assurance standards that support DoD's Global Information Grid (GIG) and the Next Generation Networks (NGN), especially in IdM. In this role my primary duties are to: interface with industry and to promote open information assurance that supports DoD's Global Information Grid (GIG) and the NGN, especially in areas relating to identity management (IDM) and privacy issues.
- I am a member of IEEE Computer Society and a subscriber to Privacy and Security magazine and its Technical Committee.
- As the Editor of the IDS Standard, I chaired several lively privacy related discussions that resulted in a privacy Clause in the standard.
- Recently researched, analyzed and assessed current Identity Management (IdM) capabilities that resulted an information assurance based Implementation Plan that included a survey of IdM vendors and information about IdM standards. Currently serving as a Senior Consultant to a Team of subject matter experts who are now refining the original IdM implementation plan.
- Held numerous information security technical positions that involved the development of technologies that are directly related to privacy issues i.e. protection of sensitive information.

4.0 Leadership Abilities

- For over 20 years, I've held various positions within the National Security Agency to include Program Management positions in information assurance research and international security standards. These positions have created many opportunities to gain experience in working with a diverse group of individuals and in the process of consensus building. The positions have also provided countless opportunities to work with members from industry and academic institutions.
- As an active participant in the U.S./Canada Government INFOSEC Research Council, I helped develop the 2005 National scale INFOSEC hard problems list. Council members are representatives from major government information assurance research organizations and routinely call upon industry to provide inputs concerning the state-of-practice in information assurance technologies.
- Recent examples of my leadership experience include leading the creation of:
 - The first NSA Defensive Information Operations research program. This initiative involved formulating, establishing and directing numerous information assurance research projects with industry and academia.

- The first NSA Computer Network Defense Research and Development Program Management Oversight Program that was initiated as a result of DoD Directive 8530. This Program included working with the Venture Capital community to achieve the rapid insertion of emerging information assurance technology into DoD.
- A cutting edge information assurance technology program that resulted in a multi-year, multi-million dollar research portfolio with industry and academia. This initiative required extensive interaction with industry to include proposal solicitations, proposal evaluations and monitoring the progress of the research.
- The first comprehensive NSA Commercial Solution Center (NCSC) information assurance standards program that is based on a virtual team environment. A key component of this program is the development of IdM capabilities for DoD's Global Information Grid (GIG) and the Next Generation Networks (NGN).