



# The Cyber Center for Education & Innovation (CCEI) – Home of the National Cryptologic Museum (NCM) Where We are Today: December 2017

- **Education Program:**

- + Strong and well established partnership with University System of Maryland (USM) to coordinate education programs directed at “operational” cybersecurity training and workforce development. “Cyber at the Crossroads” Symposium presented.
- + Partnership with NSA’s College of Cyber established to support the creation and hosting of an open source digital library of cyber curriculum modules developed by U.S. colleges and universities.

- **Project Design and Implementation (Will be “Shovel Ready” in a Month)**

- + Site secured, wetlands permit and project Environmental Assessment approved; grading permits in final coordination
- + Ziger Snead (Architect) completed Facility 95% Construction Documents (CDs) in October.
- + Morris & Ritchie Associates (MRA) (Civil Engineer) site 95% CDs complete by 31 December.
- + Exhibit Design underway by Ralph Appelbaum Associates (RAA); initial Exhibit Concept and Schematic Design complete; Design Development (50%) Design ready for review 14 December.

- **Governance**

- + Memorandum of Agreement with NSA in preparation that describes details of joint operation and use of the facility
- + “What Does Day One Look Like?” Paper in preparation to support MOA discussions.

- **Financing (Against a Project Budget of \$45M)**

- + \$4M planning and design matching grant funding obtained from State of Maryland; \$1.5M of grant funding obligated
- + \$13M in pledges and contributions from private sources secured
- + Redoubled fund raising outreach to major corporate and individual donors
- + Private-Public Fund Raising Talking Points paper completed.
- + Donor Recognition Policy under review by NSA OGC.

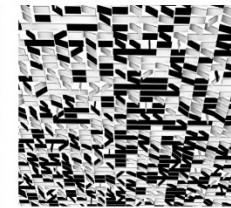
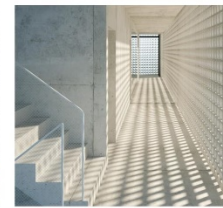
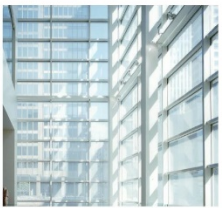
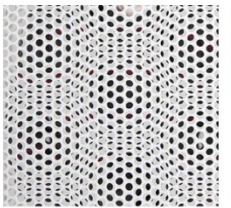


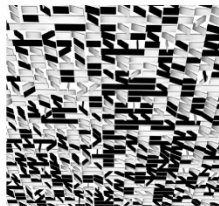
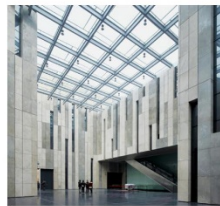
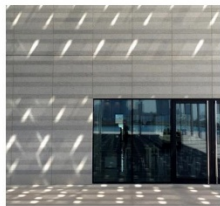
ZIGER/SNEAD 

EXTERIOR VIEW FROM PARKING LOT <sub>2</sub>

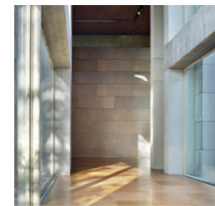
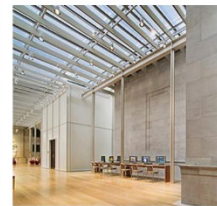
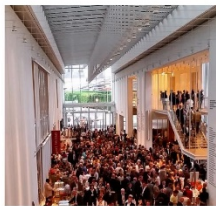
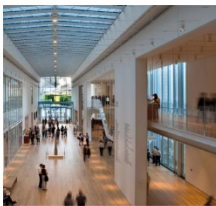


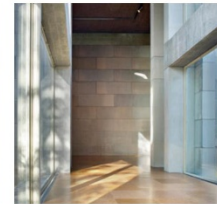
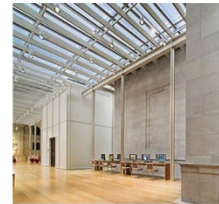
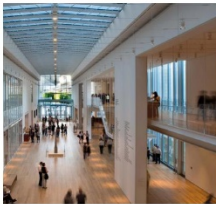














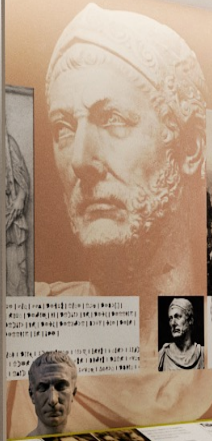


Prehistory  
1300

### Down of Communication

The invention of writing

The word 'writing' is derived from the Latin 'scribere', which means 'to write'. The word 'writing' is derived from the Latin 'scribere', which means 'to write'. The word 'writing' is derived from the Latin 'scribere', which means 'to write'.



THE HISTORY OF CRYPTOLOGY  
FROM ANCIENT TIMES TO THE PRESENT  
CRYPTOLOGY IS THE SCIENCE OF HIDDEN MESSAGES  
AND THE ART OF KEEPING THEM SECRET  
IT HAS BEEN USED FOR CENTURIES  
BY MILITARIES, DIPLOMATS AND SPY AGENTS  
TO COMMUNICATE SECRETLY  
AND TO PROTECT SENSITIVE INFORMATION  
FROM ENEMIES AND SPY AGENTS  
THE HISTORY OF CRYPTOLOGY  
FROM ANCIENT TIMES TO THE PRESENT  
CRYPTOLOGY IS THE SCIENCE OF HIDDEN MESSAGES  
AND THE ART OF KEEPING THEM SECRET  
IT HAS BEEN USED FOR CENTURIES  
BY MILITARIES, DIPLOMATS AND SPY AGENTS  
TO COMMUNICATE SECRETLY  
AND TO PROTECT SENSITIVE INFORMATION  
FROM ENEMIES AND SPY AGENTS

CRYPTOLOGY IN ACTION  
**COMMUNICATIONS**

CRYPTOLOGY IN ACTION  
**FINANCES**



THEY  
SERVED  
IN SILENCE



THEY SERVED IN SILENCE  
THEIR NAMES ARE LISTED ON THIS WALL  
AS A REMINDER OF THEIR SACRIFICE  
AND DEDICATION TO THE NATION

THEY SERVED IN SILENCE  
THEIR NAMES ARE LISTED ON THIS WALL  
AS A REMINDER OF THEIR SACRIFICE  
AND DEDICATION TO THE NATION

THEY SERVED IN SILENCE  
THEIR NAMES ARE LISTED ON THIS WALL  
AS A REMINDER OF THEIR SACRIFICE  
AND DEDICATION TO THE NATION





