GLOBAL CYBERCRIME

- CERTIFICATION -

The GCC initiative is funded by the European Commission through the European Cybercrime Training and Education Group (ECTEG).

The aim of the project is to create an international cybercrime certification framework based on the Training Competency Framework to enable Law Enforcement Agents and Judicial Authorities to develop their knowledge and skills to properly deal with the transnational problems of cybercrime.

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ECTEG

ECTEG

EUROPEAN CYBERCRIME TRAINING AND EDUCATION GROUP

The primary aim of ECTEG is to provide experience and knowledge to further enhance the coordination of cybercrime training, by identifying opportunities for capacity building in combating cybercrime through the development and delivery of robust and enduring training programmes. Other aims are to promote the standardisation of methods and procedures for training programmes collaborating with other international organisations, to support international activities to harmonise cybercrime training across international borders, to provide training and education materials and reference trainers to international partners, supporting their efforts to train law enforcement on cybercrime issues globally, as well as to serve as a bridge between the Law Enforcement and the Academic world to establish recognised academic qualifications in the field of cybercrime.

Since November 2016, ECTEG became an International Non-Profit Association with founding members from the Law Enforcement and Academia. ECTEG is currently funded by the European Commission and working in close cooperation with Europol-EC3 and CEPOL, both members of the advisory group.

For more information visit: www.ecteg.eu

ECTEG is funding the Global Cybercrime Certification initiative.

TCF

TRAINING COMPETENCY FRAMEWORK

The Training Competency Framework (TCF) on cybercrime is an important deliverable under the EU priorities defined in the Internal Security Strategy and one of the operational actions specified in the context of the EMPACT policy cycle.

It is the result of the partnership and joint efforts by several EU agencies, specifically CEPOL, EUROPOL and EUROJUST, in aligning strategies and effectively meeting the needs of EU Member States in the field of the fight against cybercrime. Supported also by the European Cybercrime Training and Education Group (ECTEG), this assessment followed a multi-stakeholder approach in defining competencies and training requirements for key roles identified in the fight against cybercrime.

The TCF focuses specifically on the actors in law enforcement and the judiciary aiming at fostering coordination in the capacity building processes and policies at EU level.

For more information visit: www.ecteg.eu/tcf

The Global Cybercrime Certification project´s certifications are based on the roles and needs identified by the TCF.

PROJECT PARTNERS

- UNIVERSIDAD AUTÓNOMA DE MADRID
- ALBSTADT SIGMARINGEN UNIVERSITY
- UNIVERSITY COLLEGE DUBLIN
- CYPRUS NEUROSCIENCE AND TECHNOLOGY INSTITUTE

GCC

GLOBAL CYBERCRIME CERTIFICATION PROJECT

In 2014 the TOT Project was funded by the European Union to improve efficiency, cooperation and mutual understanding of the main actors involved in the fight against cybercrime: LEAs and Judicial Authorities. One of the goals was to create a framework for the certification of European Cybercrime Investigators and European Cybercrime Prosecutors in order to develop their knowledge and skills to properly deal with the transnational problems of cybercrime. Now, the Global Cybercrime Certification Project funded by ECTEG provides an opportunity to implement the work done in the TOT Project creating an international certification framework based on the Training Competency Framework for Cybercrime to enable Law Enforcement Agents and Judicial Authorities to participate in a common and harmonised certification system.

The two main objectives of this project are to seek sustainability of this certification system as well as to deploy different certification pilots for LEAs and Judicial Authorities.

The certifications will be piloted in partnership with several European organisations before being validated by ECTEG, Europol and CEPOL.

PROFILE BASED CERTIFICATION PACKAGES

- HEAD OF CYBERCRIME UNIT AND TEAM LEADER
- ONLINE INVESTIGATOR
- DIGITAL FORENSIC EXAMINER
- JUDICIAL AUTHORITY (PROSECUTOR)

PRINCIPLES OF THE GCC CERTIFICATION

A SUSTAINABLE AND COHERENT TOOL FOR CAPACITY BUILDING

- The certification will not be linked to any specific training, nor will the project deliver any training. The certification is fully independent from the training allowing to certify practitioners who followed any additional training organised by national LEAs, international organisations, an academic curriculum or ad-hoc training.

- The cost of certification is to be as cost-effective as possible. The pilot exams are free of charge.

- Given the nature of cybercrime, the certificate will have a limited 'life span'. At the end of the validity period, a certified LE agent or prosecutor is expected to demonstrate how they continue to meet the requirements of the certification.

- Certifications are restricted to employees of LEAs and judiciary.

- Given that the certificates will be competency-linked, then assessment will be at pass/fail only.

ADDED VALUE

PAVING THE WAY TOWARDS STANDARDISATION

- Encouragement of the mutual recognition of all practitioners involved in the fight against cybercrime.

- Good adaptation to the evolution of technology.

- Contribution to the harmonisation of EU/global cybercrime standards in training and certification.

- Tool and training neutral.

- Development of contents by the practitioners (LEAs and Judiciary) in partnership with academic institutions with evaluation of relevant stakeholders.

- Creation of a future international database of experts.

- Contribution to the electronic evidence exchange process working in synergy with other European initiatives.

DEVELOPMENT OF THE CERTIFICATIONS

A JOINT EFFORT BY ACADEMIC, LAW ENFORCEMENT AND JUDICIAL EXPERTS

The GCC consortium is working on four currently identified roles by the TCF: Head of Cybercrime Unit and Team Leader, Online Investigator, Digital Forensic Examiner and Cybercrime Prosecutor.

Using the TCF definitions as the backbone, the partners are further developing the definition of the skills and knowledge required for each role. In order to broaden these skills and knowledge requirements, the academic partners of the GCC initiative are working alongside expert practitioners to complete this task and achieve the expected quality of the certifications.

Certification criteria, once evaluated, will be published on the project's website to allow all applicants to know what they will be tested on.

IN COOPERATION WITH

EUROPOL-EC3

CEPOL

EJTN

ENFSI

ENISA

INVITATION FOR EXPERTS
TO THE FINAL VALIDATION WORKSHOPS

THE GLOBAL CYBERCRIME CERTIFICATION PROJECT IS ORGANISING TWO MORE WORKSHOPS WITH THE AIM OF VALIDATING THE DEVELOPED CERTIFICATION REQUIREMENTS.

THE LAW ENFORCEMENT AND THE JUDICIARY ARE PART OF THIS INITIATIVE AS END USERS AND CO-CREATORS OF THE GLOBAL CYBERCRIME CERTIFICATION SYSTEM AND THEIR PARTICIPATION IS NECESSARY WITHIN THE CERTIFICATION AND CAPACITY BUILDING PROCESS.

THE FIRST WORKSHOP WILL REQUIRE HEADS OF CYBERCRIME UNITS AND JUDICIAL AUTHORITIES, WHILST THE SECOND WORKSHOP WILL REQUIRE ONLINE INVESTIGATORS AND DIGITAL FORENSIC EXAMINERS.
THESE EXPERTS SHOULD COME FROM DIFFERENT EUROPEAN COUNTRIES, IN ORDER TO ENSURE THE REPRESENTATION OF AS MANY MEMBER STATES AS POSSIBLE IN THE CERTIFICATION SYSTEM.

EACH WORKSHOP WILL HAVE A DURATION OF TWO DAYS.

THE WORKSHOPS WILL BE IN THE ENGLISH LANGUAGE.

PLEASE, VISIT THE FOLLOWING LINK FOR REGISTRATION:

HTTPS://WWW.ECTEG.EU/GCC-WORKSHOP-REGISTRATION/

RELEVANT INFORMATION

WHERE?

THE WORKSHOPS WILL TAKE PLACE IN MADRID,
IN UNIVERSIDAD AUTÓNOMA DE MADRID.

WHEN?

THE WORKSHOP FOR HEADS OF CYBERCRIME UNIT AND JUDICIAL AUTHORITIES WILL BE HELD ON THE
1ST AND 2ND OF APRIL 2019

THE WORKSHOP FOR ONLINE INVESTIGATORS AND DIGITAL FORENSIC EXAMINERS WILL BE HELD ON THE
4TH AND 5TH OF APRIL 2019

FUNDING

ALL TRAVEL EXPENSES WILL BE COVERED BY THE PROJECT.

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