



## Invitation for course participation

Dear colleague,

Within the scope of the European Union ISF funded CyberEx-project (EU Project HOME/2015/ISFP/AG/LETX/8777 1) the Belgian federal police, the French Gendarmerie and the University of technology of Troyes have elaborated on a ten-day comprehensive pilot training addressing desired knowledge and soft skills required for the profile of cybercrime expert.

Recent events and an increased number of cyber-attacks on IT systems, including critical ones, as well as the complexity of online investigations of other phenomena, demonstrate a real need for LEA to have in-house network forensics experts. These experts have to be able to support investigations, to initiate technical countermeasures, to dig into complex traces and document evidences, increasing of quality and efficiency with regard to Judicial Court usage.

The CyberEx team has the pleasure to invite a member of your Cybercrime Unit to attend this pilot training organised at the Université de Technologie de Troyes in Troyes, Aube(10), France - 150 km south-east from Paris.

The training package will provide the participant with the required skills and competencies which are needed to handle cybercrime attacks. The package will include needed open source tools, virtual machines and dummy materials for exercises and after the pilot training it will be made available for free using the ECTEG distribution mechanism for all EU LEA who intend to organise such training.

### Application process:

The candidate needs to submit his application to the Université de Technologie de Troyes (France) using the online application form at [www.ecteg.eu/cyberex\\_register](http://www.ecteg.eu/cyberex_register) . Be advised that applications close on 23<sup>rd</sup> March 2018 at 12:00 CET

After submission of the application, the candidate will receive a link to complete a knowledge test on the 27<sup>th</sup> March 2018 at 10:00 CET

The CyberEx team will use the results of this test to select the suitable candidates and create homogeneous groups for both training sessions.

### Course content

The two week training course will follow a scenario of investigation, consisting in the following modules:  
IP Networks ; Hacking and pentest methodology ; Incident detection and handling ; Log file analysis ; Memory analysis ; Network monitoring and IDS ; Reporting

### Financial arrangements:

The CyberEx-project will cover/reimburse expenses (travel, accommodation and catering) out of project funding by the EU in accordance with the standards stipulated by the European Commission.

Practical modalities:

The candidate will know if he or she is accepted at 20<sup>th</sup> March 2018 in order to be able to make the necessary travel arrangements.

Accommodation will be available near the Université de Technologie de Troyes at reasonable prices. The CyberEx team prefers to house all candidates on the same location for networking and team building purposes.

The courses will take place at the Université de Technologie de Troyes (France) at the following dates:

- pilot 1 : 14 May – 25 May 2018
- pilot 2 : 11 June – 22 June 2018

To limit travel expenses and to facilitate participants, and if flight schedule are compatible, the Université de Technologie de Troyes will try to organize a shuttle service from the Paris airport on arrival and departure.

We thank you for taking this training into consideration and hope to be welcoming candidates from your unit soon.

The CyberEx Project Team

