## Kickstart: Communication & Network Security

This material is prepared for use in Communication & Network Security and was prepared by Henrik Kramselund, xhek@kea.dk. It contains the very basic information to get started!

These course and exercises are expected to be performed in a training setting with network connected systems. The exercises use a number of tools which can be copied and reused after training. A lot is described about setting up your workstation in the Github repositories.

The main site is: https://github.com/kramse/ | try to gather all information there! To get kickstarted in this course:

<ul> <li>Make sure you can login to Fronter</li> <li>https://kea-fronter.itslearning.com/</li> <li>Electronic version of this document will be uploaded here!</li> </ul>
□ Bookmark the main Github page: https://github.com/kramse/ Note: there are two pinned repositories security-courses and kramse-labs
<ul> <li>Lecture plan for this course</li> <li>https://zencurity.gitbook.io/kea-it-sikkerhed/net-og-komm-sikkerhed/lektionsplan</li> <li>(Source is also in Git https://github.com/kramse/kea-it-sikkerhed)</li> </ul>
□ Slides and exercises booklet – clone or download single files https://github.com/kramse/security-courses/tree/master/courses/networking/communication-and-network-security
<ul><li>Read about setup of exercise systems here https://github.com/kramse/kramse-labs</li></ul>
□ Check BIOS settings - make sure CPU settings have virtualisation turned ON
□ Select and install virtualisation software
$\square$ Get the books! Either on paper or ebooks

I hope we will have a fun and enjoyable time in this course.