

# Software for Computes - Overview

for **Charles University's multilicence software** go to <https://uvt.cuni.cz/UVT-919.html>

(e.g.: Matlab, Grammarly Premium, Grapher a Surfer, COMSOL Multiphysics, ... )

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The following software is installed on CERGE-EI clients' PCs:

## Operating System

### Microsoft Windows 10 Enterprise LTSC (64-bit)

- Connected to CERGE-EI Active Directory
- Standardised user profile
- No admin privileges (see 'Security and Asset Management Software - EPM' below)
- Mandatory security update policy

## General SW

*installed on all machines*

### Text editors, spreadsheets and presentation software

- MS Office Enterprise Edition
- Adobe Acrobat Reader (in latest version)
- UPDF

### Email Clients

- Mozilla Thunderbird (preferred and supported)
- Microsoft Office Outlook (unsupported alternative)

### WWW Browsers

- Mozilla Firefox
- Google Chrome

### Security and Asset Management Software

*All institutional computers are managed and secured by centralized management tools (namely):*

- ESET Endpoint protection with Antivirus System and firewall
- Encryption (DesLock and BitLocker)
- Endpoint Privilege Management aka EPM (installed on selected notebooks)

- TeamViewer agent for remote support (installed on notebooks)
- Asset management and health monitoring

## Tools

- 7zip
- Classic Shell
- Faststone ImageViewer
- K-Lite Codec pack Mega

## Statistical and other special SW

Selectively installed on PCs in the Computer Room and PCs for Faculty and Researchers

*The software is monitored by one faculty member or researcher. The role of a monitor is to let the Computer Office know about any new versions, upgraded, extra packages etc. that are coming up and that would be useful for the institution to have:*

- **EndNote X5** (50 licenses), *monitored by Jan Hanousek \**
- **EViews 6** (10 lab licenses and 5 floating network licences for F&R), *monitored by Jan Hanousek \**
- **TSP 5.1 with OxMetrics** (site license) - purchased through the USAID program 2009 - 2010, *monitored by Jan Hanousek \**
- **STATA 15 SE** (25 floating licenses, installed on the computers in the Computer Room and on F&R computers), *monitored by Daniel Munich \**
- **STATA 16 MP** 64bit (1 license installed on the [Heavy Horse 2](#) workstation)
- **STATA 15 MP** 64bit (1 license installed on the [Heavy Horse 3](#) workstation)
- **STATA 17 MP** 64bit (1 license installed on the [Heavy Horse 4](#) workstation)
- **StatTransfer 13** for Windows (10 licenses), *monitored by Jan Hanousek \**
- **Mathematica 8.0.1** (site license), *monitored by Michal Kejak \**
- **MATLAB TAH** (Total Academic Headcount) provided globally by CUNI - [see details here](#)
- **MATLAB R2015a** with Toolboxes – Statistics Tbx, Financial Tbx, Symbolic Math Tbx, Optimization Tbx, System Identification Tbx, Signal Processing Tbx (20 licenses for the Computer Room, [7 floating licenses](#) for faculty and researchers), *monitored by Marek Kapicka \**
- **WinEdit 8.0 on MiKTeX 2.5** (25-users site license, 10 licenses installed on the computers in the Computer Room) \*
- **Scientific WorkPlace 4.0** (2 student licenses for the Computer Room and 5 floating licenses for faculty and researchers), *monitored by Michal Kejak \**
- **ArcGIS Desktop Advanced** (4 named licenses) ([more details about use](#)), *monitored by Christian Ochsner (and DDR) \**
- **Overleaf Standard (Collaborator)** - Group Account - Educational (10 named licenses) - *monitored and managed by Sergey Slobodyan \**

**\* request the Computer Office staff to install the software (see [Software Installation Guidelines](#))**

From:

<https://wiki.cerge-ei.cz/> - **CERGE-EI Infrastructure Services**

Permanent link:

[https://wiki.cerge-ei.cz/doku.php?id=public:sw\\_overview&rev=1727789624](https://wiki.cerge-ei.cz/doku.php?id=public:sw_overview&rev=1727789624)

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