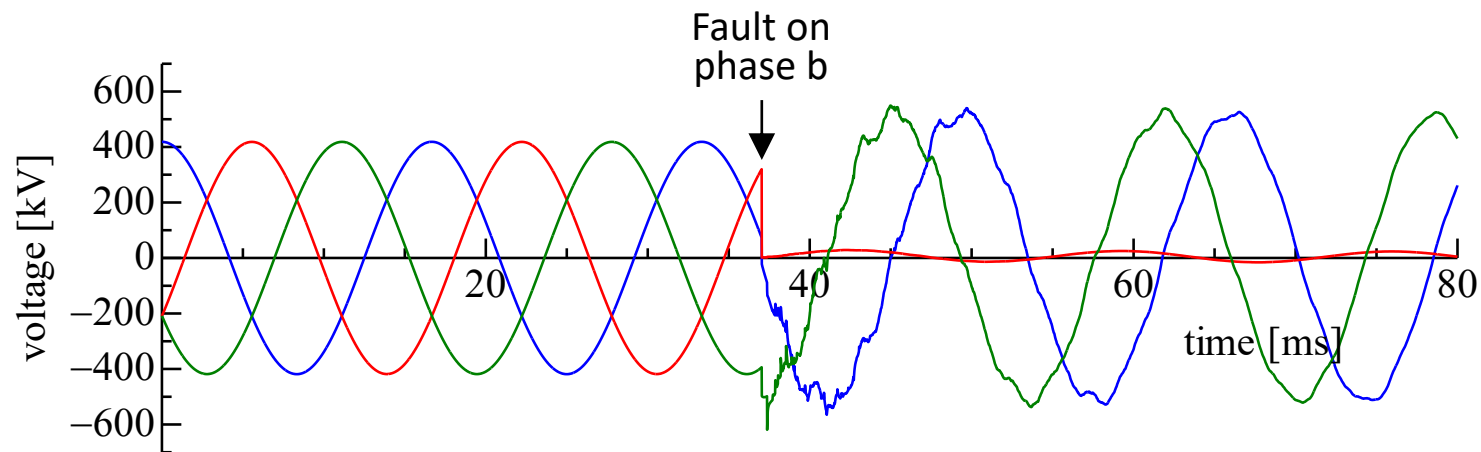


How to download and install XTAP 2.3

Simulator for the Analysis of Electromagnetic Transients in Power Systems

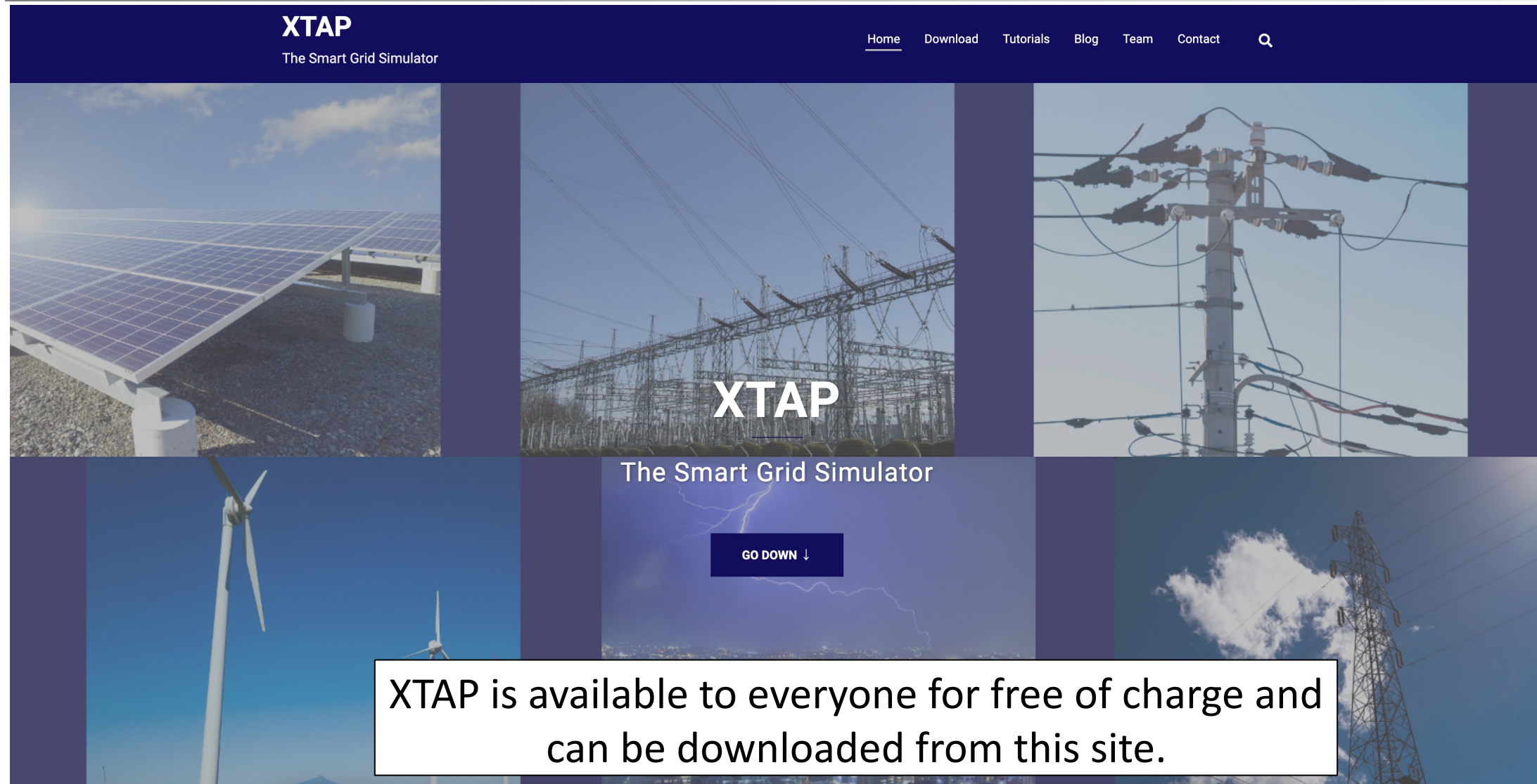


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- 03:53～ Download and Installation of XTAP (screen recording)

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XTAP is available to everyone for free of charge and can be downloaded from this site.

Operating Environment Requirements

■ Operating system

- Microsoft Windows 8, Microsoft Windows 8.1
or Microsoft Windows 10 (32-bit or 64-bit version)

■ Memory

- 32-bit OS: 2.0 GB or more (4.0 GB or more is recommended)
- 64-bit OS: 4.0 GB or more (8.0 GB or more is recommended)

■ Required software (Can be downloaded for free)

- MathWorks MATLAB Runtime R2015b **32-bit** (This is not MATLAB)
- Microsoft .NET Framework 4.5 or newer

About the required software to install XTAP

- Microsoft .NET Framework is usually already installed on Windows Machines, but MATLAB Runtime is not.
- MATLAB Runtime is needed for the XTLC and XFIT programs, which are contained in XTAP.
- MATLAB Runtime is required for running compiled MATLAB applications. It can be downloaded for free, from the MathWorks website.
- **MATLAB Runtime \neq MATLAB. Even if you have MATLAB installed, please install MATLAB Runtime R2015b 32-bit. Moreover, It does not require installation of MATLAB.**
- **Even on 64-bit Windows, it is necessary to install the 32-bit version of MATLAB Runtime.**

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