

Configure anti-virus for optimum use with Solid Edge

This Tech Tip looks at some steps you can take to stop anti-virus software from impeding Solid Edge performance.

Step 1. Exclude the following folders and all files underneath:

```
%ProgramFiles%\Siemens\Solid Edge <version #>  
%APPDATA%\Siemens\Solid Edge  
%TEMP%
```

The above list assumes that the software and its various options are installed to the default locations. If you have changed any of the default locations i.e. program files location, etc. then you will need to modify your anti-virus exclusions appropriately.

Step 2. Exclude *all* Solid Edge file types e.g. .asm, .dft, .par, .psm, .pwd, etc.

Step 3. Exclude the edge.exe process.

If saving Solid Edge files to a server, and both the server and workstation are running anti-virus software, configure the anti-virus such that the Solid Edge files are only scanned once on a round-trip to/from the server i.e. avoid having the workstation and the server both scanning a Solid Edge file upon opening and saving by the workstation.

You will need to make these changes where appropriate to both your clients and servers.

Any changes to your anti-virus configuration outlined above should be reviewed by your company's IT security experts before implementing.