

## Microsoft Excel Export Setup (Version 2003 and earlier)

### Problem

If Microsoft Excel macro security is not set at the proper level, the reports generated from the EDG Software will not be generated properly. You will notice your excel sheets do not contain your exported data and the a majority of the fields will contain a field value of #NAME?.

### Solution (Microsoft Office 2003 and earlier)

1. Open Excel, if Excel is not installed on your computer, it will need to be installed.
2. In the Excel menu click on **Tools** → **Macro** and select **Security**.
3. A window labeled Security will be displayed. The first tab labeled Security Level will be selected. Make sure that the security level is set at **Medium**. This setting will not leave you vulnerable to security issues that occur with lower settings, but you will be prompted by other macros if you want to open them or not. Humboldt Scientific does not recommend going below a security level of medium.
4. Next, select the **Trusted Publishers** tab. At the bottom of the tab you will notice up to two checkboxes depending on what version of Excel you are using. Excel version 2000 and lower only have one checkbox. Whatever version of Excel you have, make sure all available checkboxes have checkmarks next to them.
5. Click the Ok button at the bottom of the security window.
6. Close ALL opened Excel sheets.
7. Try exporting the data from the HMTS software. All data should export properly at this point.

## Microsoft Excel Export Setup (Version 2007)

### Problem

If Microsoft Excel macro security is not set at the proper level, the reports generated from the EDG Software will not be generated properly.

You will notice your excel sheets do not contain your exported data and the a majority of the fields will contain a field value of #NAME?.

OR

Excel will hang and no exported data will be shown.

### Solution 1 (More Secure)

1. Open Excel, if Excel is not installed on your computer, it will need to be installed.

2. Click on the **Office button** in the top left-hand corner.
3. Click on the **Excel Options** button.
4. The Excel Options window will display. In the list on the left, select **Trust Center**, and then click the **Trust Center Settings...** button.
5. The Trust Center window will display. In the list on the left, select **Macro Settings**.
6. Place a check mark in the **Trust access to the VBA project object model** in the Developer Macro Settings section.
7. Click **Trusted Locations** in left pane of the Trust Center.
8. Click **Add new location** button.
9. A location window will display, click the browse button and navigate to where your software is installed. Usually located under C:\Program Files\.
10. Once the location is selected, check the **Subfolders of this location are also trusted** box.
11. Click the **Ok** button in the trust location window.
12. Click the **Ok** button in the trust center window.
13. Click the **Ok** button in the Excel Options window.
14. Close ALL opened Excel sheets.
15. Try exporting the data from the HMTS software. All data should export properly at this point.

## Solution 2

1. Open Excel, if Excel is not installed on your computer, it will need to be installed.
2. Click on the **Office button** in the top left-hand corner.
3. Click on the **Excel Options** button.
4. Click on the **Excel Options** button.
5. The Excel Options window will display. In the list on the left, select **Trust Center**, and then click the **Trust Center Settings...** button.
6. The Trust Center window will display. In the list on the left, select **Macro Settings**.
7. In the Macro Settings section select **Enable all macros** and also place a check mark in the **Trust access to the VBA project object model** in the Developer Macro Settings section.
8. Click the **Ok** button in the trust center window.
9. Click the **Ok** button in the Excel Options window.
10. Close ALL opened Excel sheets.
11. Try exporting the data from the HMTS software. All data should export properly at this point.