

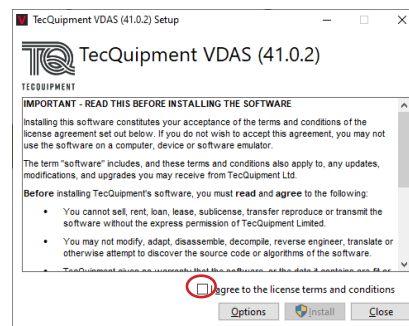
VDAS E-LAB TUTOR QUICKSTART GUIDE

VERSATILE DATA ACQUISITION SYSTEM E-LAB

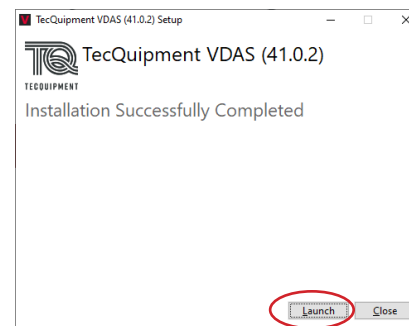


Send data from an experiment to multiple remote students.

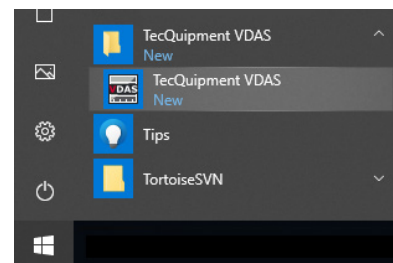
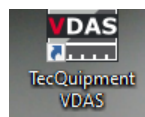
1. If it is not already installed, download the TecQuipment VDAS@e-lab software from:  
<https://www.tecquipment.com/downloads>.
2. Extract the VDASSetup\_xxx.exe from the downloaded zip file and double click it to run.
3. Agree to the licensing conditions and click 'Install'.



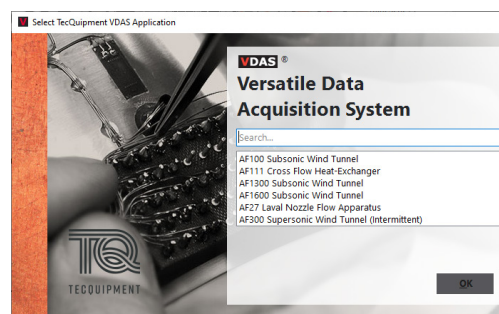
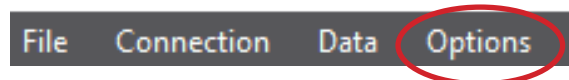
4. Wait for the Installation to complete, then select Launch.



5. If the software has already been installed:  
Launch it by clicking on the desktop icon or start menu option:

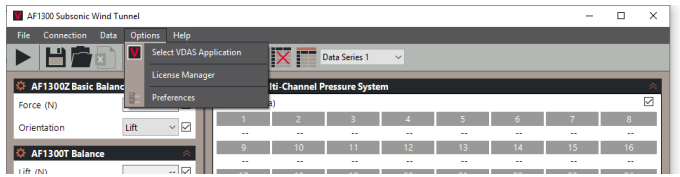
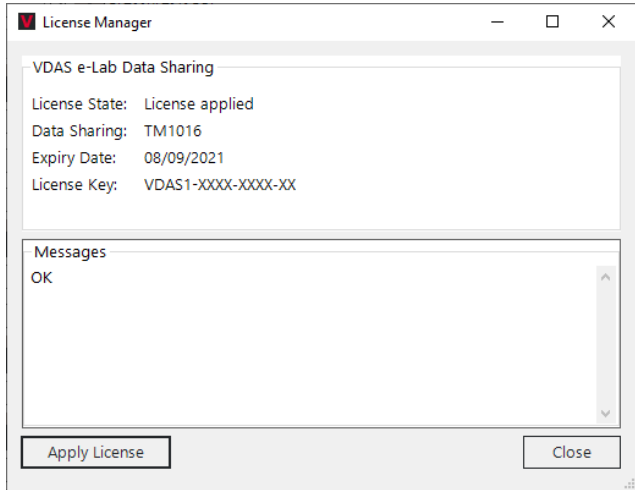


6. If it is not already selected, select Options,  
Select VDAS Application:
7. Select the name of the apparatus being used:

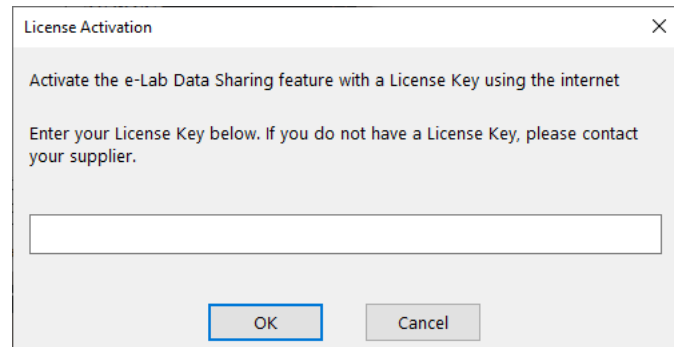


8. Select Options, License Manager

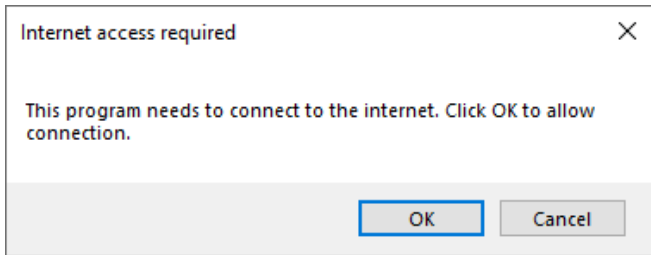
9. Select Apply License



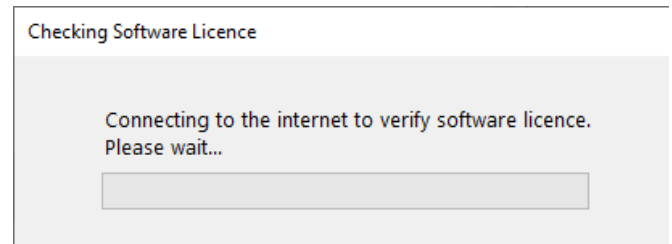
10. Enter the License Key (contact TecQuipment or supplier if key is not available)



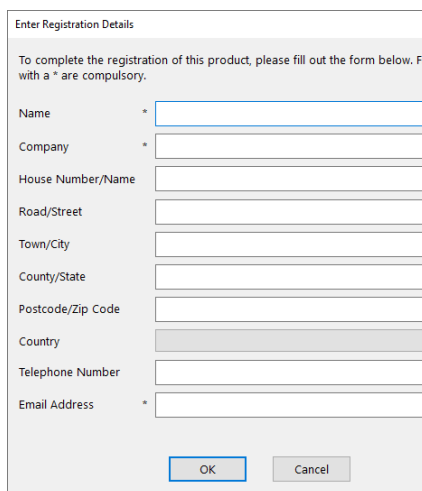
11. The internet access window will display, select OK.



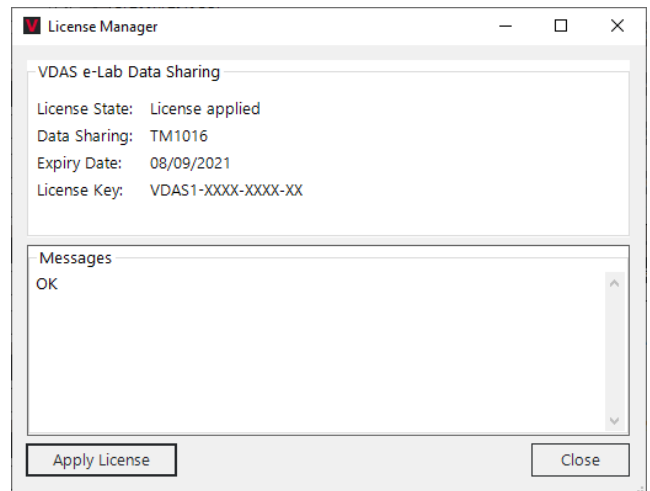
12. The Checking License screen will display, wait until complete



13. Enter Registration Details



14. Successful Registration Window



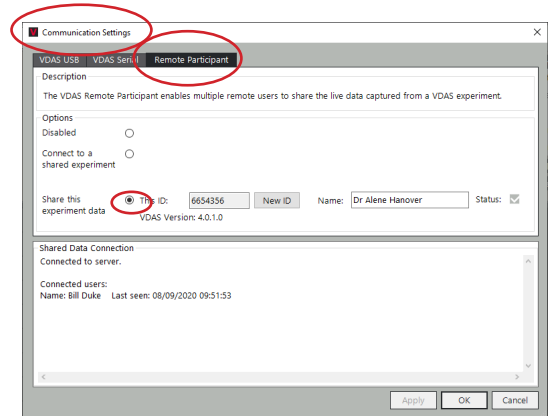
NOTE: For troubleshooting license registration, please see the VDAS elab User guide

15. Make sure that the required experiment is set up and connected to the PC.

16. Select Connection, Communication Settings



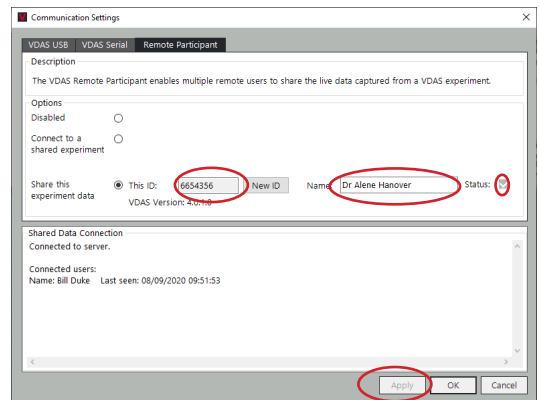
17. Select the Remote Participant tab:



18. Then click on: Share this experiment data:

19. Notify the students who will be following the experiment what the automatically generated ID number is, as they require it to connect.

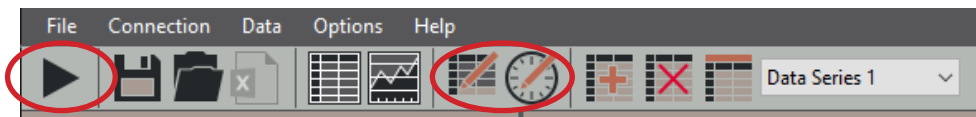
20. Enter your (the tutor) name.



21. Click the Apply button to connect to the server.

22. Once correctly connected the Status box will contain a tick.

23. Experiment data is now being shared. The details of the experiment name and tutor name are broadcast to the participants. When a student connects to the shared experiment data their details will be listed in the Shared Data Connection Box. They can each independently start viewing, recording and analysing data via the VDAS tool bar controls.



Access VDAS online help at any time by pressing F1.