Getting started with smart board

Smart board is an interactive user friendly tool used in teaching/passing knowledge to students. It replaces the conventional white board used in teaching. It has features that aides teaching in a 21st century class, the implementation of smart board in class rooms those not only aide teaching but greatly improves the way knowledge and skills are passed from teacher to student using a combination of electronic tools like the laptop, projector and a smart board.

Requirements/Usage

The first requirement you need as a smart board user is a laptop that has a VGA connector, USB port, and the smart board software called TRACEBoard4.6SP6R01-x86.exe when the above requirements are in place you are ready to become a smart board user. The smart board software TRACEBaord4.6SP6R01-x86.exe can be downloaded from our intranet web page via this link http://intranet.fudutsinma.edu.ng/resources/TRACEBoard4.6SP6R01-x86.exe issues with installations can be addressed by our help desk staff in our ICT Labs.

Procedure on how to install (smart board software) and use our smart boards

1. Download the smart board software TRACEBaord4.6SP6R01-x86.exe and install it on your laptop
2. Once the software is successfully installed on your laptop locate and double click TRACEtools icon. This process will start the smart board application

Double click this icon on your desktop to begin
3. On your taskbar locate the icon with a “TB” and right-click, locate and select control panel from the drop down menu.

4. On the control panel dialog box click on settings, locate and change SetPosition with 9 point to SetPosition with 20, once you are done with that click confirm to exit.
5. Go back to taskbar and right-click the “TB” icon, this time locate and select setPos→TRACE setPos

6. Once you are done with activity “number 5” its time to calibrate your screen for best optimization and performance

Once activity number 6 is completed, its time to work with your smart board directly you should have a similar output like what we have here. On your smart board, click in the middle of the red cross where the color is green repeat this process to finish the process of calibrating your screen.
7. Once your screen is calibrated properly it's time to lunch the TRACEBook. The TRACEBook is used in teaching and passing knowledge to students, you can use your finger or the smart pen to write on the TRACEBook which is actually your smart board.

8. The white portion represents your smart board for you to write on. This portion represents what a lecturer has taught in class. This can be saved and uploaded on e-learning for students to access any time.

**Introduction to Networking**

Networking simply refers to sharing of resources, like:
- Hardware
- Applications
- Files
9. Let take a general over view of our smart board using the image below

10. Issues with complex functionalities can be supported by any of our ICT support staff