TECMARIN

3D Viewer

Client: QSTAR

3D Viewer Instructions

The viewer software Quick Terrain Reader is property of Applied Imagery (appliedimagery.com) and have been downloaded from their website http://appliedimagery.com/download/reader/32/success or from http://appliedimagery.com/download/reader/64/success depending of our operative system.

One installed, the program will associate the .las format files to the program. If not, click with the right mouse button on the .las file and click on 'open with' (C:\Program Files\QTReader_803_qr64). With double click on the file other time the program will open and the point cloud will appear.
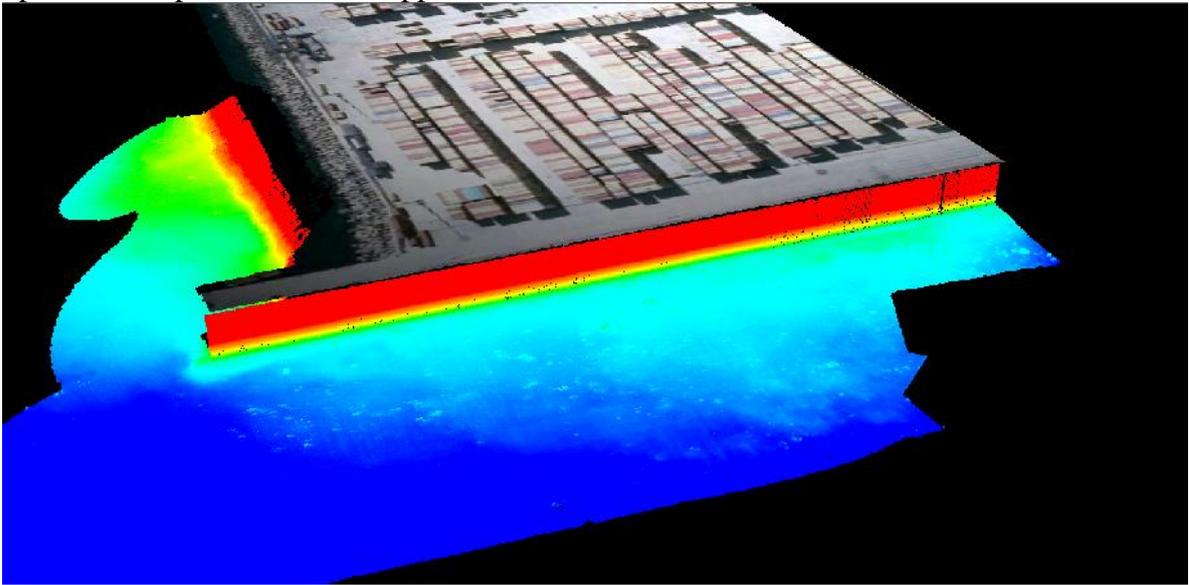
To move over the 3D data, the best way is using a mouse with scroll wheel. The main controls are:

- **Arrows (Left-Right) or click and drag:** Rotate

- **Arrows (Up-Down) or click and drag:** Tilt

- **Shift + Arrows:** Lateral Movement

- **Home (or scroll down):** Zoom In

- **End (or scroll up):** Zoom Out

To distance measures the button can be used. If the data are uncoloured, select and the data will appear coloured depending of
their Z value. To adjust the colour scale:

- Display→Settings→Height Coloration Settings, and select the desired range.