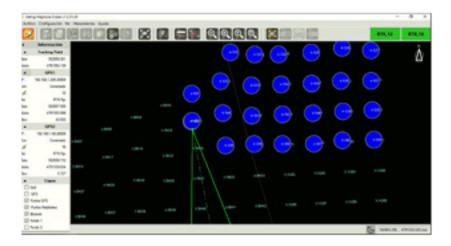
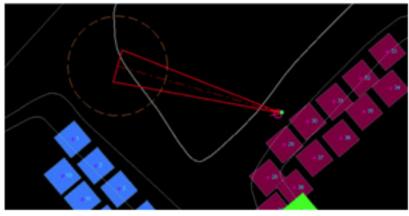
neptune Crane

## Guided crane system for the positioning of blocks

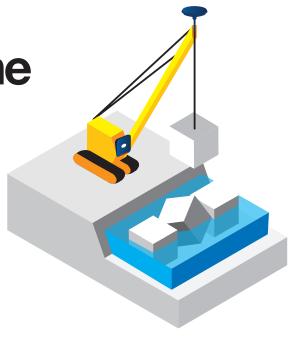
The **Settop NEPTUNE**<sup>crane</sup> solution allows the user to control the positioning of blocks for dikes and comes with functionalities to suit the specific needs of each user. The user can make use of just one GNSS receiver or two receivers if needed. The software enables you to register the location of the blocks, the guide for their placement, and even lets you record the route followed by the block until it is in place. Through the use of a depth map, the guiding and placement of the blocks becomes an easy and straightforward task for the user.

With the **Settop NEPTUNE**<sup>Crane</sup> system, the crane operator will be able to put each block in place with total precision and confidence. By using its continuous localization system, and thanks to its practical visualizer, the crane operator will know at all times the exact position of the block and will be able to place it with absolute precision with regard to the original project plans.





Real-time data visualization



## **Main Advantages**

- Information in real time on position of blocks with centimetric precision
- Easy to use software
- Simple project configuration
- Selection of world geodesy or local adjustments (7 parameters)
- Loading of a depth map (DXF)
- Loading of points to be staked out
- Generation of reports
- Recording of raw data files for later reproduction in the office
- Possibility of personalizing the application

## **System components**

- Software Neptune
- PC or Tablet with Windows OS
- 1 o 2 GNSS receivers
- 1 double antenna o 2 GNSS Antennas

