

100 m

FIRST BASIN SURVEY

75



21

Depth (m)

EDUCAT ASV

• Man-portable system suitable for areas where access can be an issue.

25

- 200mm draught allows for shallow water surveying.
- Battery operated (no emissions into the surrounding environment).
- With its high precision GPS technology it can survey to cm accuracy.

- The survey was conducted as part of an Autonomous Surface Vessel (ASV) course.
- It took 2.5 hours to complete and 8.2 million data points were collected.
- The deepest point found was 20.59 meters (and no Loch Ness monsters were detected).
- On the day, the surveyed area had enough water to fill
 71 olympic size swimming pools!

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