



3D Scanning

Innovative tool for documenting systems and solutions



**SUSTAINABLE
FISH HANDLING**

Perfectly documented



3D Scanning is an extremely effective and accurate tool for ensuring that existing conditions are documented.

3D scanning makes a digital point cloud of the scanned area in a photorealistic display. The point cloud can be used to dimension all units and distances, as well as to create 3D models of new and existing equipment. It ensures precision throughout the whole planning and prefabrication phase. Tagging of units means that user manuals and procedures can also be entered, by individual component or by whole system.

3D scanning also helps to minimise the risk of unforeseen happenings in the enterprise, such as variances between “as built” and GUI drawings.

Other applications can include auto-generation of 3D “film”, for example to create virtual tours for HSE or training purposes.

The documentation offers endless possibilities for new solutions in a web interface, avoiding the need for costly licences.

3D scanning is a new-generation documentary method, which can show both the present reality and the future possibility - with millimetre accuracy.

MMC First Process offers scanning of vessels, factories, locations and indoor and outdoor areas.

We offer scanning for “as built” documentation, or for detailed planning of new sustainable solutions for safe fish handling.

PROPERTIES

- 3D documentation
- Digital twinning
- Can be used for training
- Minimises risk
- 3D point cloud that can be shared via a web-based solution.

ADVANTAGES

- Improves precision
- Documents assets
- Minimises downtime and risk
- Effective and time-saving.

VALUE

- Innovative tool for documenting your assets.