

Subsea Metrology



Parker Maritime AS
Formerly Scan Maritime AS

SICAMS®

- ***Faster results***
- ***Improved accuracy***
- ***Increased reliability***
- ***Less cost***

SICAMS®, *Single Camera Metrology System*, is the new improved Parker Maritime photogrammetry system. SICAMS® is the perfect tool for achieving dimensions under water.

Results received at site are very important to our clients, and the introduction of SICAMS® makes this possible.

SICAMS® was introduced for the first time in October 2007 during a 50 meters spool metrology. The time from request until we were on site was 4 days. Marking and image acquisition in field took 15 hours. The processing and calculation were done in 20 hours. The result was handed over to the Client at site.

Since year 2000 our photogrammetry system has been used to measure templates, jackets, risers, hubs, nodes, flanges, piles, manifolds, clamps, caissons, spools, propellers, funnels, shipwreck hull, structural dents, water pipes and more.

We have surveyed objects of more than 100 meters in length. Typical 3D accuracy is 1 part in 10.000. Accuracy of 1 to 20.000 can be achieved.

SICAMS® is the best tool for Subsea metrology. Contact us for a quotation for your next project.

