Dear Editor,

Please find enclosed an upgrade of the MS submitted to the Congress "IMEKO TC19 WORKSHOP on METROLOGY FOR THE SEA”, held in Naples (Italy) on October 11th – 13th 2017, in which some practical applications of the MEMO lander are reported in order to explore and monitor marine ecosystems in the Mediterranean Sea. In particular, in this last version the practical applications to monitor physico-chemical and biological variables as part of the EU Marine Strategy Framework Directive are reported, with new images and specific indications of relative advantages and limitations.

Many thanks and regards.

Gianfranco D’Onghia

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