

# ***Interactive comment on “Meteo and hydrodynamic data in the Mar Grande and Mar Piccolo by the LIC Survey, winter and summer 2015” by Michele Mossa et al.***

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Two important elements should be included in the paper: 1) Data formats. There are many data models and data formats (e.g. [https://www.seadatanet.org/content/download/636/file/SDN2\\_D85\\_WP8\\_Datafile\\_formats.pdf](https://www.seadatanet.org/content/download/636/file/SDN2_D85_WP8_Datafile_formats.pdf) - but also netCDF in general, oceanSites, etc). The authors should discuss their choices. 2) In 2010 a new standard for the properties of seawater called the thermodynamic equation of seawater 2010 (TEOS-10) was introduced, advocating absolute salinity as a replacement for practical salinity, and conservative temperature as a replacement for potential temperature. (<https://en.wikipedia.org/wiki/Salinity>). The

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authors should discuss the common vocabularies generally adopted for the naming conventions (see e.g. <https://vocab.seadatanet.org/search> vocabularies P01, P02, P03)

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