# openTELEMAC/MASCARET Artemis: User manual Version version 6.3

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## 1 CONVENTIONS

In this document, the following conventions are used:

- The names of the different modules are written in CAPS AND SMALL CAPS
- Keywords are written in sans serif font
- Programming ... are written in monospaced "typewriter" font

## References

[1] authors, title, book, year.

#### Biblio openTELEMAC

- [2] HERVOUET J.-M., P. BATES, TELEMAC modelling system: an overview, Hydrological Processes, Vol. 14, 2000.
- [3] Hervouet J.-M., Hydrodynamics of free surface flows: modelling with finite element methods, John Wiley & Sons, 2007.
- [4] Hervouet J.-M., *Guide to programming in the TELEMAC system Version 6.0,*H-P74-2009-00801-EN, EDF R&D, LNHE, 2009.

### **Biblio Coupling**

- [5] Renaud J-P., Cloke A. and Anderson M.,

  A new coupled model for sudying the hyporheic zone and hillslopefloodplain interactions,

  7th International Conference on Hydroinformatics, HIC 2006, Nice,
  France.
- [6] CLAXTON A., BATES P. AND CLOKE A.,
  Mixing of hillslope, river, and alluvial ground waters in lowland floodplains,
  Ground Water, Volume 41, Issue 7, p.926-936, 2003.