

IT-PlanktonNet

All data providers within PlanktonNet data network are powered by "biodivDP", a customizable software for inputting and managing PlanktonNet records developed by [AquaEcology](#).

The OAI backbone of the PlanktonNet data network is built upon the OAI and repository technology expertise from the [Computing and Data Center of Alfred Wegener Institute for Polar and Marine Research \(AWI-IT\)](#). AWI-IT has developed an (a) OAI-PMH module to "biodivDP" and a (b) GUI user interface for the portal framework.(service provider)