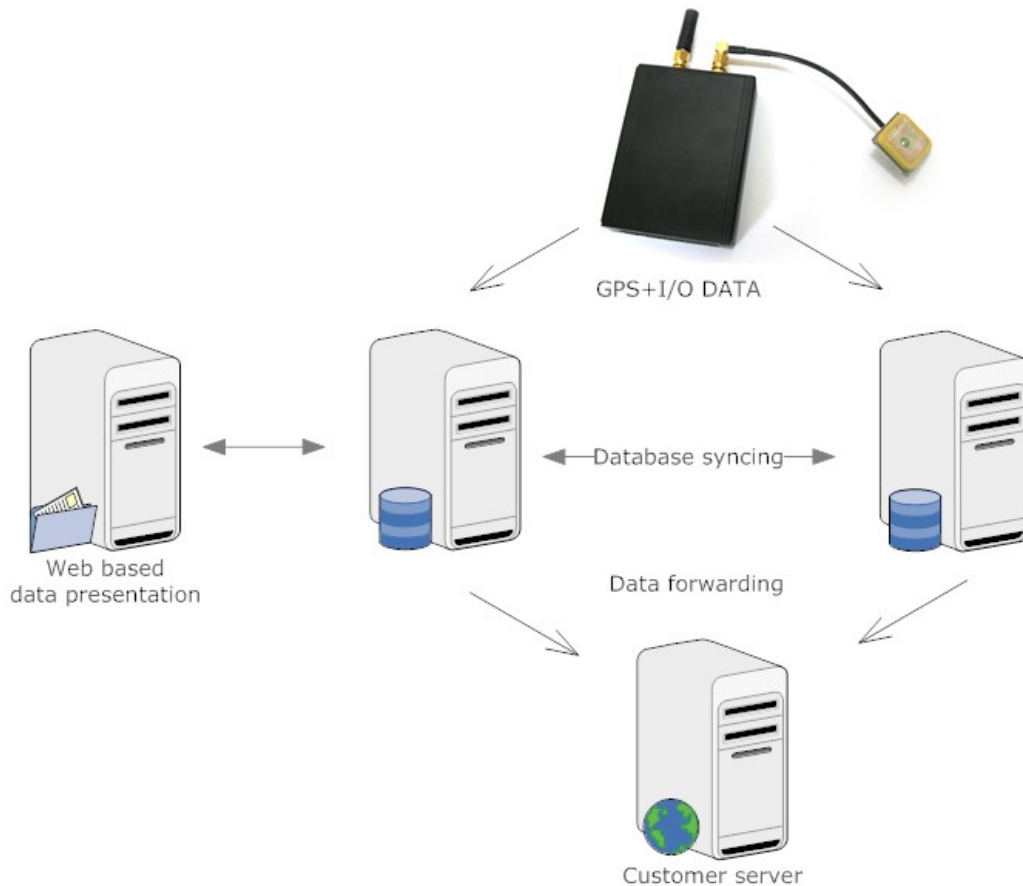


KCS TraceME Server connection

If GPS locations and/or IO-data is transmitted by the GPS/GPRS module there has to be a remote server that accepts this data and stores it in a database. For this purpose, KCS bv have developed a dual server setup to reduce the possible downtime to an absolute minimum. If one of the servers is down, has performance issues, is unreachable by a module, gives no correct response, etc. then the module will automatically switch to the second server. As soon as the first server is up-and-running again, all logged data will synchronized between the two servers. So not only the modules can keep communicating in real-time, there is also an automatic full backup of all registered data. All received data can also be forwarded to external servers, with only minimum delay for realtime tracking. The serverside scripts are written in PHP and MySQL, so if you want to host your own servers, this is also possible without expensive serverside investments. Software/hardware extension possible on request.



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