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CRAES visits the TZW and IGB in Germany

Professor ZHENG Binghui and further colleagues from the Chinese Research Academy of Environmental Science ([CRAES](#)) travelled to Germany for 4 days in June to visit the Water technology center ([TZW](#)) in Karlsruhe and the Leibniz-Institute of Freshwater Ecology and Inland Fisheries ([IGB](#)) in Berlin. Directly upon their arrival in Frankfurt, they met with SIGN-partners from [KIT](#) and TZW in Karlsruhe and exchanged their current state of the SIGN research. The meeting resulted in a fruitful discussion about future research projects and it was planned to deepen the link and exchange between the Chinese and German partners. After their stay in Karlsruhe, they travelled to Berlin to visit the Leibniz-Institute of Freshwater Ecology and Inland Fisheries (IGB), where Dr. Jan Köhler introduced them to their current research. The colleagues from CRAES were especially interested in the German experience concerning the reduction of nutrient loads and improvement of water quality in shallow lakes. Furthermore the experience regarding the development and operation of automatic measuring stations was of intensive interest.

中国环境科学研究院（CRAES）代表赴德访问德国燃气与水工业协会水科技中心(TZW)和莱布尼茨水域生态与内河渔业研究所（IGB）

中国环境科学研究院（[CRAES](#)）郑丙辉教授及同事一行于今年六月赴德访问 4 天，分别到访了位于卡尔斯鲁厄的德国燃气与水工业协会水科技中心([TZW](#))和位于柏林的莱布尼茨水域生态与内河渔业研究所（[IGB](#)）。中方代表团在抵达德国法兰克福后随即前往卡尔斯鲁厄，同卡尔斯鲁厄理工学院（[KIT](#)）及德国燃气与水工业协会水科技中心（TZW）的 SIGN 项目德方伙伴会面并交流了合作科研工作的现状。其间双方就未来的合作研究项目进行了活跃的探讨，计划未来加强德中双方的联系与交流，进一步深化当前顺利进行的合作科研工作。结束卡尔斯鲁厄的访问后，代表团随即赴柏林，Jan Köhler 博士接待来宾参观并介绍了莱布尼茨水域生态与内河渔业研究所(IGB)。中方代表团尤其对德国伙伴在浅湖湖泊营养物负荷削减及水质改善方面的经验感兴趣，而德国米格尔湖是该研究的一个示范案例。IGB 研究所在自动监测站的建设与长期运行方面的经验也是代表团密切关注的点。

